

# Phoenix Program Pacing Guides

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| <b>Phoenix Program Pacing Guide</b>           |   |
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|   | Problem Solving: Application                |
|   | Number Sense: Factors                       |
|   | Number Theory                               |
|   | Problem Solving: Number Theory              |
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|   | Problem Solving: Fractions                  |
|   | Decimal number Operations                   |
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|   | Ratio & Proportion                          |
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|   | Percent                                     |
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|   | Metric Measures                             |
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|   | Number Operations                           |
|   | Variables and Equations                     |

|  |                                     |
|--|-------------------------------------|
|  | Mathematical Terms                  |
|  | Expressions and Equations           |
|  | Number Operations                   |
|  | Multiplication 1                    |
|  | Equivalent Expressions              |
|  | Distributive Property               |
|  | Multiplication: properties          |
|  | Combining Like Terms                |
|  | Unit 3 Test                         |
|  | Variables and Equations             |
|  | One-Step Equations                  |
|  | Functions                           |
|  | Equations and Inequalities          |
|  | Inequalities                        |
|  | Graphing Functions                  |
|  | Independent and Dependent Variables |
|  | Unit 4 Test                         |

| <b>Phoenix Program Pacing Guide</b>              |   |
|--|---|
| <b>6<sup>th</sup> Grade Science - Semester 1</b> |   |
|  | <b>Assignment</b>                         |
|  | Inquiry                                   |
|  | Data Collection                           |
|  | Scientific Method                         |
|  | The Process of Science                    |
|  | Contributions made by Scientists          |
|  | Inventions and Society                    |
|  | Unit 1 Test                               |
|  | Careers in Science                        |
|  | How We Think About Science                |
|  | Safety in the Science Lab                 |
|  | All About Atoms                           |
|  | Atoms                                     |
|  | Matter and Elements                       |
|  | Unit 2 Test                               |
|  | Matter                                    |
|  | Compounds and Molecules                   |
|  | Forms of Energy                           |
|  | Electricity 1                             |
|  | Electricity 2                             |
|  | Chemical and Nuclear Energy               |
|  | Unit 3 Test                               |
|  | Characteristics of Light                  |
|  | Images and Refractions                    |
|  | Using Forces                              |
|  | Cells and Needs of Living Things          |
|  | Cells                                     |
|  | Living Things                             |
|  | Unit 4 Test                               |
|  | Characteristics of Living Things          |
|  | Comparing Sexual and Asexual Reproduction |
|  | Animal Adaptations                        |
|  | Adaptation                                |

|  |                                      |
|--|--------------------------------------|
|  | Extinction                           |
|  | The Reproduction of Flowering Plants |
|  | Unit 5 Test                          |
|  | Plant Growth                         |
|  | Body Systems                         |
|  | The Digestive System                 |
|  | The Nervous Systems                  |
|  | Nutrition                            |
|  | Exercise and Nutrition               |
|  | Unit 6 Test                          |
|  | Final Exam (20% of grade)            |

| <b>Phoenix Program Pacing Guide</b>              |  |
|--|--|
| <b>6<sup>th</sup> Grade Science - Semester 2</b> |  |
|  | <b>Assignment</b>                                      |
|  | Alcohol, Drugs, and Tobacco                            |
|  | Personal Safety  |
|  | Diseases 1   |
|  | Diseases 2   |
|  | The Environment  |
|  | Unit 7 Quiz (Test) prepare a study sheet for the test  |
|  | Environmental Resources 1                              |
|  | Environmental Resources 2                              |
|  | Ecology  |
|  | Energy and Conservation                                |
|  | Climate and Life                                       |
|  | Atmosphere and Climate                                 |
|  | Climate and Atmosphere                                 |
|  | Unit 8 Quiz (Test) prepare a study sheet for the test  |
|  | Air  |
|  | Water in the Air 1                                     |
|  | Water in the Air 2                                     |
|  | Types of Storms  |
|  | Volcanoes  |
|  | Unit 9 Quiz (Test) prepare a study sheet for the test  |
|  | Natural Hazards 1                                      |
|  | Natural Hazards 2                                      |
|  | The Earth's Layers                                     |
|  | Erosion and Weathering                                 |
|  | Minerals   |
|  | The Moon 1   |
|  | The Moon 2   |
|  | Unit 10 Quiz (Test) prepare a study sheet for the test |
|  | Planetary Orbits                                       |
|  | The Inner Planets                                      |
|  | The Outer Planets                                      |
|  | The Planets  |

|  |   |
|--|---|
|  | Planets and Their Orbits  |
|  | The Sun   |
|  | Unit 11 Quiz (Test) prepare a study sheet for the test                |
|  | Layers of the Sun   |
|  | Stars   |
|  | Beyond the Solar System   |
|  | Science and Technology  |
|  | Uses of Technology  |
|  | Using Technology in Science   |
|  | Unit 6 Quiz/Test (prepare your study sheet before taking the test)    |
|  | Final exams week (prepare your student sheet before taking the final) |

| <b>Phoenix Program Pacing Guide</b>           |  |
|---|--|
| <b>7<sup>th</sup> Grade Math - Semester 1</b> |  |
|   | <b>Assignment</b>                                    |
|   | Integers   |
|   | Adding and Subtracting Integers                      |
|   | Multiplying and Dividing Integers                    |
|   | Multiplying Fractions and Mixed Numbers              |
|   | Dividing Fractions and Mixed Numbers                 |
|   | Basic Operations with Fractions                      |
|   | Algebra: Simplifying                                 |
|   | Properties   |
|   | Number Operations                                    |
|   | Converting Rational Numbers to Decimals              |
|   | Unit 1 Quiz (Test)                                   |
|   | Algebra: Expressions, Equations, Order of Operations |
|   | Algebra: Equalities and Inequalities                 |
|   | Expressions and Equations 1                          |
|   | Expressions and Equations 2                          |
|   | Writing Expressions and Equations                    |
|   | Multi-Step Equations                                 |
|   | Algebra: Multi-step Equalities and Inequalities      |
|   | Algebra Concepts                                     |
|   | Expressions and Equations                            |
|   | Problem Solving 6                                    |
|   | Algebra: Translating Data to Equations               |
|   | Unit 2 Quiz (Test)                                   |
|   | Solving Proportions                                  |
|   | Ratio and Proportion                                 |
|   | Problem Solving: Ratio and Proportion                |
|   | Ratios, Rates and Proportion                         |
|   | Problem Solving 2                                    |
|   | Ratio and Proportion                                 |
|   | Problem Solving 6                                    |
|   | Coordinate Graphing                                  |
|   | Independent and Dependent Variables                  |

|  |                                 |
|--|---------------------------------|
|  | Proportions as Functions 1      |
|  | Proportions as Functions 2      |
|  | Proportions as Functions 3      |
|  | Constant of Variation           |
|  | Mathematical Models 1           |
|  | Mathematical Models 2           |
|  | Identifying Patterns 2          |
|  | Unit 3a Quiz (Test)             |
|  | Percent Concepts                |
|  | Percent: Practical Uses         |
|  | Problem Solving with Percents   |
|  | Percent Increase and Decrease   |
|  | Applications of Percents        |
|  | Scale Drawings and Scale Models |
|  | Unit 3B Quiz (Test)             |
|  | Final exams week                |
|  | Final Exam (20% of grade)       |

| <b>Phoenix Program Pacing Guide</b>           |   |
|---|---|
| <b>7<sup>th</sup> Grade Math - Semester 2</b> |   |
|   | <b>Assignment</b>   |
|   | Geometric Concepts: Points, Lines, Rays, Angles                     |
|   | Angle Pairs   |
|   | Plane Figures; Polygons and Circles                                 |
|   | Space Figures: Polyhedrons, Cones, and Spheres                      |
|   | Construct Geometric Figures   |
|   | Triangles Inequalities in One Triangle                              |
|   | Angles of Triangles   |
|   | Triangle Inequalities in Two Triangles                              |
|   | Unit 4A Quiz/Test (prepare your study sheet before taking the test) |
|   | Plane Figures   |
|   | Cross Sections  |
|   | Geometric Measurement   |
|   | Algebra with Geometry   |
|   | Area and Volume   |
|   | Circumference   |
|   | Area of a Circle  |
|   | Volume  |
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|   | Populations and Samples   |
|   | Samples and Surveys   |
|   | Comparing Populations   |
|   | Measures of Central Tendency  |
|   | Variability   |
|   | Measures of Variation and Boxplots                                  |
|   | Unit 5 Quiz/Test (prepare your study sheet before taking the test)  |
|   | Probability   |
|   | 5.17 Probability  |
|   | Likelihood and Complementary Events                                 |
|   | Probability   |
|   | Theoretical Probability   |
|   | Experimental Probability  |
|   | Compound Events   |

|  |   |
|--|---|
|  | Counting Methods  |
|  | Probability of Compound Events  |
|  | Probability   |
|  | Probability Properties  |
|  | Unit 6 Quiz/Test (prepare your study sheet before taking the test)    |
|  | Final exams week (prepare your student sheet before taking the final) |

| <b>Phoenix Program Pacing Guide</b>              |                                  |
|--|----------------------------------|
| <b>7<sup>th</sup> Grade Science - Semester 1</b> |                                  |
|  | <b>Assignment</b>                |
|  | Inquiry                          |
|  | Data Collection                  |
|  | Science Skills                   |
|  | Safety in the Science Lab        |
|  | Personal Safety                  |
|  | Science Fair Project             |
|  | Unit 1 Quiz (Test)               |
|  | The Process of Science           |
|  | Contributions Made by Scientists |
|  | Careers in Science               |
|  | Hazards                          |
|  | Atoms                            |
|  | Matter                           |
|  | Unit 2 Quiz (Test)               |
|  | Chemical Reactions               |
|  | Energy and Simple Machines       |
|  | Electricity                      |
|  | Motion                           |
|  | Cells 1                          |
|  | Cells 2                          |
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|  | Cells Mitosis 2                  |
|  | Cells: Meiosis                   |
|  | Traits                           |
|  | Classification of Organisms      |
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|  | Simple Forms of Life 1           |
|  | Simple Forms of Life 2           |
|  | Organisms                        |
|  | Ocean Life                       |
|  | Characteristics of Living Things |

|  |   |
|--|---|
|  | Comparing Sexual and Asexual Reproduction |
|  | Unit 5 Quiz (Test)                        |
|  | Living Things                             |
|  | Evolution 1                               |
|  | Evolution 2                               |
|  | Extinction                                |
|  | Green Plants                              |
|  | Types of Green Plants                     |
|  | Unit 6 Quiz (Test)                        |
|  | Final exams week                          |
|  | Final Exam (20% of grade)                 |

| <b>Phoenix Program Pacing Guide</b>              |  |
|--|--|
| <b>7<sup>th</sup> Grade Science - Semester 2</b> |  |
|  | <b>Assignment</b>  |
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|  | The Nervous System   |
|  | Systems of the Human Body 1                                      |
|  | Systems of the Human Body 2                                      |
|  | The Respiratory Systems  |
|  | The Skeletal and Muscular Systems                                |
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|  | Animal Behavior  |
|  | Ecology  |
|  | Biomes   |
|  | Water Biomes   |
|  | Unit 8 Quiz/Test (prepare a study sheet before taking the test)  |
|  | Environmental Hazards  |
|  | Air Pressure and Wind  |
|  | Water in the Air   |
|  | Air Masses and Fronts  |
|  | The Forces of Weather  |
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|  | Weathering   |
|  | Layers of the Earth and Volcanoes                                |
|  | Plate Tectonics  |
|  | Earthquakes  |
|  | Fossils and Dinosaurs  |
|  | Earth Science  |
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|  | The Earth's Revolution   |
|  | The Earth's Rotation   |
|  | The Moon   |
|  | Constellations   |
|  | Advances in Technology   |
|  | Solving a Problem with Technology                                |
|  | Unit 11 Quiz/Test (prepare a study sheet before taking the test) |

|  |   |
|--|---|
|  | Technology  |
|  | What is Physical Science  |
|  | Magnetism   |
|  | Vision and Light Technology   |
|  | Physical Science and Technology                                       |
|  | Careers in Physical Science   |
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|  | Final exams week (prepare your student sheet before taking the final) |

| <b>Phoenix Program Pacing Guide</b>              |                          |
|--|--------------------------|
| <b>8<sup>th</sup> Grade English - Semester 1</b> |                          |
|  | <b>Assignment</b>        |
|  | Consonants Quick Review  |
|  | Verbs Quick Review       |
|  | Sight Vocabulary         |
|  | Root Words               |
|  | Prefixes                 |
|  | Suffixes                 |
|  | Greek and Latin Words    |
|  | Unit 1 Test              |
|  | Compound Words           |
|  | Synonyms                 |
|  | Antonyms                 |
|  | Homophones               |
|  | Word Similarities        |
|  | Contractions             |
|  | Word Families            |
|  | Unit 2 Test              |
|  | Analogies                |
|  | Connotation & Denotation |
|  | Multiple Meanings        |
|  | Alphabetization          |
|  | Core Subject Words       |
|  | Order and Sequence       |
|  | Main Ideas and Details   |
|  | Unit 3 Test              |
|  | Fact and Opinion         |
|  | Cause and Effect         |
|  | Compare and Contrast     |
|  | Classifying Information  |
|  | Characterization         |
|  | Summarizing              |
|  | Predicting Outcomes      |
|  | Unit 4 Test              |

|  |                          |
|--|--------------------------|
|  | Common Expressions       |
|  | Elements of Fiction      |
|  | Purpose in Writing       |
|  | Non-Fiction              |
|  | Point of View            |
|  | Folklore                 |
|  | Poetry 1                 |
|  | Poetry 2                 |
|  | Unit 5 Test              |
|  | Plays                    |
|  | Literary Devices         |
|  | Figurative Language      |
|  | Nouns 1                  |
|  | Nouns 2                  |
|  | Nouns 3                  |
|  | Pronouns                 |
|  | Unit 6 Test              |
|  | Verbs 1                  |
|  | Verbs 2                  |
|  | Verbs 3                  |
|  | Adjectives               |
|  | Adverbs                  |
|  | Conjunction-Interjection |
|  | Prepositions             |
|  | Unit 7 Test              |
|  | Sentences 1              |
|  | Sentences 2              |
|  | Sentences 3              |
|  | Sentences 4              |
|  | Sentence Types           |
|  | Complements 1            |
|  | Complements 2            |
|  | Unit 8 Test              |
|  | Appositives              |
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|  | Verbals 1                |
|  | Verbals 2                |

|  |                         |
|--|-------------------------|
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|  | Clauses 3               |
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|  | Punctuation 4           |
|  | Quotations              |
|  | Outlining               |
|  | Writing                 |
|  | Unit 10 Test            |
|  | Analogies               |
|  | Synonyms                |
|  | Antonyms                |
|  | Words in Context 1      |
|  | Words in Context 2      |
|  | Prefixes 1              |
|  | Prefixes 2              |
|  | Unit 11 Test            |
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|  | Suffixes 2              |
|  | Latin and Greek Roots 1 |
|  | Latin and Greek Roots 2 |
|  | Latin and Greek Roots 3 |
|  | Latin and Greek Roots 4 |
|  | Unit 12 Test            |
|  | Final Exam              |

| <b>Phoenix Program Pacing Guide</b>           |   |
|---|---|
| <b>8<sup>th</sup> Grade Math - Semester 1</b> |   |
|   | <b>Assignment</b>                             |
|   | Writing Algebraic Expressions                 |
|   | Variables and Expressions                     |
|   | Expressions and Equations                     |
|   | Combining Like Terms                          |
|   | Distributive Property                         |
|   | Solving Equations by Adding and Subtracting   |
|   | Solving Equations by Multiplying and Dividing |
|   | One-Step Equations                            |
|   | Problem Solving: Equations                    |
|   | Solving Proportions                           |
|   | Solving Two-Step Equations                    |
|   | Solving Multi-Step Equations                  |
|   | Algebraic Equations                           |
|   | Solving Equations Variables on Both Sides     |
|   | Unit 1 Test                                   |
|   | 28 Functions                                  |
|   | 12-04 Functions                               |
|   | Functions 1                                   |
|   | Functions 2                                   |
|   | Graphing Functions                            |
|   | Unit 2 Test                                   |
|   | Linear Functions                              |
|   | Introduction to Rate of Change                |
|   | Slope and Rate of Change                      |
|   | Rate of Change Given 2 Points                 |
|   | Rate of Change and Slope Summary              |
|   | The Slope-Intercept Equation                  |
|   | Slope-Intercept Form                          |
|   | Linear Equations and Slope                    |
|   | Similar Figures                               |
|   | Graphing with Slope 1                         |
|   | Graphing with Slope 2                         |

|  |  |
|--|--|
|  | Applications of $y = mx + b$                         |
|  | Unit 3 Test  |
|  | Scatter Plots  |
|  | Lines of Best Fit                                    |
|  | Statistics and Graphing                              |
|  | Frequency and Histograms                             |
|  | Unit 4 Test  |
|  | Final exams  |
|  | Retake 1 unit test if units 1 through 4 are complete |

| <b>Phoenix Program Pacing Guide</b>           |   |
|---|---|
| <b>8<sup>th</sup> Grade Math - Semester 2</b> |   |
|   | <b>Assignment</b>   |
|   | Systems of Equations  |
|   | Solving for a Variable  |
|   | Solving Systems of Linear Equations, Graphing                   |
|   | Parallel, Perpendicular Lines Coordinate Plane                  |
|   | Solving Systems of Linear Equations, Substitute                 |
|   | Solving Systems of Linear Equations, Elimination                |
|   | Applications of Linear Systems 1                                |
|   | Applications of Linear Systems 2                                |
|   | Unit 5 Quiz/Test (prepare a study sheet before taking the test) |
|   | Transformations   |
|   | Translations  |
|   | Rotations   |
|   | Reflections   |
|   | Composition of Transformations                                  |
|   | Similarity Transformations                                      |
|   | Lines and Transversals  |
|   | Parallel and Perpendicular Lines                                |
|   | Angle Pairs   |
|   | Unit 6 Quiz/Test (prepare a study sheet before taking the test) |
|   | Exponents   |
|   | Squares, Cubes, Roots   |
|   | The Real Numbers  |
|   | Rational Numbers  |
|   | Properties of Exponents   |
|   | Laws of Exponents 1   |
|   | Laws of Exponents 2   |
|   | Scientific Notation   |
|   | Operations with Scientific Notation                             |
|   | Unit 7 Quiz/Test (prepare a study sheet before taking the test) |
|   | Coordinate Geometry   |
|   | The Pythagorean Theorem   |
|   | 07-03 The Pythagorean Theorem                                   |

|  |   |
|--|---|
|  | The Converse of the Pythagorean Theorem                         |
|  | Distance and Midpoint Formula                                   |
|  | Volume of Prisms and Cylinders                                  |
|  | Volume of Pyramids and Cones                                    |
|  | Surface Area, Volume of Prisms and Cylinders                    |
|  | Surface Area and Volume of Spheres                              |
|  | Surface Area, Volume of Pyramids and Cones                      |
|  | Spheres   |
|  | Unit 8 Quiz/Test (prepare a study sheet before taking the test) |
|  | Final exams week  |
|  | Final Exam (20% of grade)                                       |

| <b>Phoenix Program Pacing Guide</b>              |  |
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| <b>8<sup>th</sup> Grade Science - Semester 1</b> |  |
|  | <b>Assignment</b>                        |
|  | All About Atoms                          |
|  | Matter and Elements                      |
|  | Atoms                                    |
|  | Matter                                   |
|  | Properties and States of Matter          |
|  | Characteristics of Light                 |
|  | Unit 1 Test                              |
|  | Images and Refraction                    |
|  | Matter                                   |
|  | Chemical Reactions                       |
|  | Energy and Simple Machines               |
|  | Electricity                              |
|  | Motion                                   |
|  | Unit 2 Test                              |
|  | Data Collection                          |
|  | The Scientific Method                    |
|  | Science Fair Project                     |
|  | The Process of Science                   |
|  | Contributions Made by Scientists         |
|  | Careers in Science                       |
|  | Unit 3 Test                              |
|  | Hazards                                  |
|  | Risks and Benefits                       |
|  | Laboratory Safety Symbols and Procedures |
|  | Atoms 1                                  |
|  | Atoms 2                                  |
|  | Elements                                 |
|  | Unit 4 Test                              |
|  | Chemical Bonds                           |
|  | Chemical Equations                       |
|  | Chemical Reactions                       |
|  | Energy 1                                 |

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|  | Energy 2   |
|  | Heat Energy  |
|  | Unit 5 Test  |
|  | Heat   |
|  | Electricity and Magnetism                            |
|  | Electricity  |
|  | Electric Currents and Circuits                       |
|  | Motion   |
|  | Introduction to Motion Forces                        |
|  | Unit 6 Test  |
|  | Final Exam   |
|  | Retake 1 unit quiz if units 1 through 6 are complete |

| <b>Phoenix Program Pacing Guide</b>              |  |
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| <b>8<sup>th</sup> Grade Science - Semester 2</b> |  |
|  | <b>Assignment</b>  |
|  | Waves 1  |
|  | Waves 2  |
|  | Sound  |
|  | Machines   |
|  | Magnetism  |
|  | Electronics  |
|  | Unit 7 Quiz/Test (prepare a study sheet before taking the test)  |
|  | Cells: Mitosis   |
|  | Cells: Meiosis   |
|  | Traits   |
|  | Living Things  |
|  | Simple Forms of Life   |
|  | Organisms  |
|  | Evolution  |
|  | Green Plants   |
|  | Unit 8 Quiz/Test (prepare a study sheet before taking the test)  |
|  | Systems of the Human Body  |
|  | The Immune Systems   |
|  | HIV and the Immune System  |
|  | The Skeletal and Muscular Systems                                |
|  | Unit 9 Quiz/Test (prepare a study sheet before taking the test)  |
|  | Environmental Quality  |
|  | Earth Science  |
|  | Climate and Weather  |
|  | Water Biomes   |
|  | Unit 10 Quiz/Test (prepare a study sheet before taking the test) |
|  | Air Pressure and Wind  |
|  | The Hydrologic Cycle   |
|  | Weathering   |
|  | Layers of the Earth and Volcanoes                                |
|  | Seismic Waves and Earthquakes                                    |
|  | The Solar System   |

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|  | The Earth's Revolution   |
|  | Unit 11 Quiz/Test (prepare a study sheet before taking the test) |
|  | Natural Hazards  |
|  | Astronomy  |
|  | Astronomy Basics   |
|  | Costs and Benefits of Technology                                 |
|  | International Space Station                                      |
|  | Technological Design   |
|  | Unit 12 Quiz/Test (prepare a study sheet before taking the test) |
|  | Final exams week   |
|  | Final Exam (20% of grade)  |

| <b>Phoenix Program Pacing Guide</b>            |                                   |
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| <b>9<sup>th</sup> Grade Literature – Block</b> |                                   |
|  | <b>Assignment</b>                 |
|  | Reading - Analogies               |
|  | Reading - Antonyms                |
|  | Reading - Common Expressions      |
|  | Reading - Greek and Latin Words   |
|  | Reading - Greek Literature        |
|  | Unit 1 Test                       |
|  | Writing Process 1                 |
|  | Writing Process 2                 |
|  | Reading – Homonyms and Homophones |
|  | Usage – Nouns                     |
|  | Romeo & Juliet – Introduction     |
|  | Romeo & Juliet – Lesson 1         |
|  | Romeo & Juliet – Lesson 2         |
|  | Unit 2 Test                       |
|  | Writing Process 3                 |
|  | Writing Process 4                 |
|  | Reading – Language Arts Terms 1   |
|  | Reading – Language Arts Terms 2   |
|  | Vocab – Spelling Review           |
|  | Usage – Capitalization            |
|  | Usage – Compound Words            |
|  | Unit 3 Test                       |
|  | Writing Process 5                 |
|  | Writing Process 6                 |
|  | Usage – Verbs 1                   |
|  | Usage – Verbs 2                   |
|  | Romeo & Juliet – Lesson 3         |
|  | Romeo & Juliet – Lesson 4         |
|  | Romeo & Juliet – Lesson 5         |
|  | Unit 4 Test                       |
|  | Usage – Punctuation 1             |
|  | Usage – Punctuation 2             |

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|  | 1.01 Main Ideas                      |
|  | 2.05 Ideas and Opinions              |
|  | 2.06 Cause and Effect                |
|  | Unit 5 Test                          |
|  | Paragraphs 1                         |
|  | Paragraphs 2                         |
|  | 3.02 Finding the Subject             |
|  | 3.11 Purpose in Writing              |
|  | Dr. Jekyll & Mr. Hyde – Introduction |
|  | Dr. Jekyll & Mr. Hyde – Lesson 1     |
|  | Dr. Jekyll & Mr. Hyde – Lesson 2     |
|  | Unit 6 Test                          |
|  | 5.04 Context Clues                   |
|  | 6.01 Point of View                   |
|  | Reading – Multiple Meaning Words     |
|  | Dr. Jekyll & Mr. Hyde – Lesson 3     |
|  | Dr. Jekyll & Mr. Hyde – Lesson 4     |
|  | Unit 7 Test                          |
|  | Paragraphs 3                         |
|  | Paragraphs 4                         |
|  | Reading – Paraphrasing-Summarizing   |
|  | Reading – Poetry                     |
|  | Reading – Purpose in Writing         |
|  | Reading – Reading Strategies         |
|  | Reading – Story Details & Sequence   |
|  | Unit 8 Test                          |
|  | Essays 1                             |
|  | Essays 2                             |
|  | Reading – Synonyms                   |
|  | Reading – Connotation and Denotation |
|  | Reading – Word Recognition           |
|  | The Locket                           |
|  | Unit 9 Test                          |
|  | Essays 3                             |
|  | Essays 4                             |
|  | Usage – Punctuation 1                |
|  | Usage – Punctuation 2                |

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|  | Usage – Pronouns                 |
|  | Usage – Sentence Construction    |
|  | The Masque of the Red Death      |
|  | Unit 10 Test                     |
|  | Creative Writing 1               |
|  | Creative Writing 2               |
|  | Usage – Clauses                  |
|  | Usage – Usage Problems           |
|  | Usage – Parts of Speech          |
|  | Usage – Phrases                  |
|  | Usage – Appositives              |
|  | Unit 11 Test                     |
|  | Creative Writing 3               |
|  | Creative Writing 4               |
|  | Punctuation – Basic Comma Rules  |
|  | Punctuation – Commas for Clauses |
|  | 1.02 Verb Classifications        |
|  | 1.03 Verb Phrases                |
|  | 1.06 Noun Classifications        |
|  | Unit 12 Test                     |
|  | Final Exam                       |

| <b>Phoenix Program Pacing Guide</b>  |                               |
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| <b>9<sup>th</sup> Grade Literature - Literature and Writing - Semester 1</b> |                               |
|  | <b>Assignment</b>             |
|  | Romeo & Juliet - Introduction |
|  | Romeo & Juliet - Lesson 1     |
|  | Romeo & Juliet - Lesson 2     |
|  | Unit 5 Quiz                   |
|  | Romeo & Juliet - Lesson 3     |
|  | Romeo & Juliet - Lesson 4     |
|  | Romeo & Juliet - Lesson 5     |
|  | Unit 6 Quiz                   |
|  | Writing Process 1             |
|  | Writing Process 2             |
|  | Writing Process 3             |
|  | Paragraphs 1                  |
|  | Paragraphs 2                  |
|  | Essays 1                      |
|  | Essays 2                      |
|  | Creative Writing 1            |
|  | Creative Writing 2            |

| <b>Phoenix Program Pacing Guide</b>                 |                                      |
|---|--------------------------------------|
| <b>9<sup>th</sup> Grade Literature - Semester 2</b> |                                      |
|   | <b>Assignment</b>                    |
|   | Reading - Multiple Meaning Words     |
|   | Reading - Paraphrasing-Summarizing   |
|   | Reading - Poetry                     |
|   | Reading - Purpose in Writing         |
|   | Reading - Reading Strategies         |
|   | Reading - Story Details & Sequence   |
|   | Unit 1 Test                          |
|   | Reading - Synonyms                   |
|   | Reading - Connotation and Denotation |
|   | Reading - Word Recognition           |
|   | Usage - Punctuation 1                |
|   | Usage - Punctuation 2                |
|   | Usage - Pronouns                     |
|   | Unit 2 Test                          |
|   | Usage - Sentence Construction        |
|   | Usage - Clauses                      |
|   | Usage - Usage Problems               |
|   | Usage - Parts of Speech              |
|   | Usage - Phrases                      |
|   | Usage - Appositives                  |
|   | Unit 3 Test                          |
|   | Punctuation - Basic Comma Rules      |
|   | Punctuation - Commas for Clauses     |
|   | 1.02 Verb Classifications            |
|   | 1.03 Verb Phrases                    |
|   | 1.06 Noun Classifications            |
|   | Unit 4 Test                          |
|   | Course Final Exam                    |

| <b>Phoenix Program Pacing Guide</b>  |                                      |
|--|--------------------------------------|
| <b>9<sup>th</sup> Grade Literature - Literature and Writing - Semester 2</b> |                                      |
|  | <b>Assignment</b>                    |
|  | Dr. Jekyll & Mr. Hyde - Introduction |
|  | Dr. Jekyll & Mr. Hyde - Lesson 1     |
|  | Dr. Jekyll & Mr. Hyde - Lesson 2     |
|  | Dr. Jekyll & Mr. Hyde - Lesson 3     |
|  | Dr. Jekyll & Mr. Hyde - Lesson 4     |
|  | Unit 5 Test                          |
|  | The Locket                           |
|  | The Masque of the Red Death          |
|  | Unit 6 Test                          |
|  | Writing Process 4                    |
|  | Writing Process 5                    |
|  | Writing Process 6                    |
|  | Essays 3                             |
|  | Essays 4                             |
|  | Paragraphs 3                         |
|  | Paragraphs 4                         |
|  | Creative Writing 3                   |
|  | Creative Writing 4                   |

| <b>Phoenix Program Pacing Guide</b> |   |
|-------------------------------------|---|
| <b>Algebra 1 Block - A Plus</b>     |   |
|                                     | <b>Assignment</b>                       |
|                                     | 03-06 The Real Numbers                  |
|                                     | 1.2.1 Rational & Irrational Numbers     |
|                                     | 2.3.3 Ratios, Rates, Conversions        |
|                                     | 2.1.1 Algebraic Expressions             |
|                                     | 1.3.3 Roots                             |
|                                     | Roots and Radicals                      |
|                                     | Unit 1 Test                             |
|                                     | 08.1.1 Polynomials                      |
|                                     | 08.1.2 Add, Subtract Polynomial         |
|                                     | Multiplying Polynomials                 |
|                                     | Metric Measurement                      |
|                                     | Customary Measurement                   |
|                                     | Time Measurement                        |
|                                     | Unit 2 Test                             |
|                                     | 2.1.3 Verbal Statements                 |
|                                     | 2.2.1 Solving One-step Equations        |
|                                     | 2.2.3 Solving Multi Step Equations      |
|                                     | 14 Algebraic Proof                      |
|                                     | Solving with Variables Both Sides       |
|                                     | Solve Inequalities by Add/Subtract      |
|                                     | Solving Inequalities by Mult/Div        |
|                                     | Solve two-step and multi-step           |
|                                     | Solve Inequalities Variables Both sides |
|                                     | Literal Equations                       |
|                                     | Rewriting Formulas                      |
|                                     | Unit 3 Test                             |
|                                     | 23 Introduction to Rate of Change       |
|                                     | 25 Rate of Change Given 2 points        |
|                                     | 26 Rate of Change and Slope Summary     |
|                                     | 01 Linear Models                        |
|                                     | 01 Mathematical Models 1                |
|                                     | 4.2.1 Function Notation & Rules         |

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|  | 02 Mathematical Models 2                    |
|  | 04 Identifying Patterns 2                   |
|  | 14 Functions 1                              |
|  | 30 The Slope-Intercept Equation             |
|  | 33 Parameter Changes in $y=mx+b$            |
|  | 34 Linear Equations from 2points            |
|  | 35 The Point-Slope Equation                 |
|  | 36 Graphs of $y = mx+b$                     |
|  | 06 Choosing a Linear Model                  |
|  | 5.3.2 Graphing Linear Inequalities          |
|  | 09 Linear Inequalities Application 2        |
|  | Unit 4 Test                                 |
|  | 10 Introduction to Linear Systems           |
|  | 5.3.4 Arithmetic Sequences                  |
|  | 6.1.1 Solving Systems, Linear Graph         |
|  | 12 Solving Systems Graphing 1               |
|  | 15 Applications of Linear Systems 1         |
|  | 18 Solving Systems by Substitution          |
|  | 19 Solving Systems by Elimination           |
|  | 21 Exploring Systems of Linear Inequalities |
|  | 22 Solving Inequalities by Graph            |
|  | Unit 5 Test                                 |
|  | Factoring Polynomials using GCF             |
|  | Factoring $x^2 + bx + c$                    |
|  | 08.2.3 Factoring $ax^2 + bx + c$            |
|  | Factoring Special Products                  |
|  | 08.3.2 Factoring by Grouping                |
|  | Choosing a Factoring method                 |
|  | Roots, Factors, Zeros, Solutions            |
|  | Solve Quadratic Equations by Graphing       |
|  | Solving Quadratic Equations by Factoring    |
|  | Unit 6 Test                                 |
|  | 33 The Quadratic Formula                    |
|  | 09.2.4 Quadratic Formula                    |
|  | 12-07 Quadratic Functions                   |
|  | 24 Exploring Quadratic Functions            |
|  | Quadratic Equations 1                       |

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|  | 09.2.3 Completing the Square                    |
|  | Transforming Quadratic Graphs                   |
|  | 09.1.2 Graphing Quadratic Functions             |
|  | Problem Solving                                 |
|  | 4.2.5 Analyzing Function Graphs                 |
|  | Unit 7 Test                                     |
|  | Exponential Functions                           |
|  | Graphing Exponential Functions                  |
|  | Transforming Exponential Graphs                 |
|  | Exponential Growth and Decay                    |
|  | Unit 8 Test                                     |
|  | Geometric Sequences                             |
|  | 7.2.4 Geometric Sequences                       |
|  | Introduction to Exponential Functions           |
|  | Comparing Linear and Exponential Functions      |
|  | Unit 9 Test                                     |
|  | Function Notation and Rules                     |
|  | Domain and Range                                |
|  | Graphing Exponential Functions                  |
|  | Graph of a Function                             |
|  | Analyzing Function Graphs                       |
|  | Rate of Change and Slope Summary                |
|  | Linear Functions and Parameter Changes          |
|  | Unit 10 Test                                    |
|  | Graph Linear Functions                          |
|  | Graphing Linear Functions                       |
|  | Graphs of Quadratic Functions                   |
|  | Comparing Linear, Exponential, Quadratic Models |
|  | Arithmetic Sequence                             |
|  | Unit 11 Test                                    |
|  | Predictions from Data                           |
|  | Line of Best Fit                                |
|  | EOC Review                                      |
|  | Measures of Central Tendency                    |
|  | Measures of Variation and Boxplots              |
|  | Unit 12 Test                                    |
|  | EOC Review                                      |

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|  | Frequency and Histograms |
|  | Variability              |
|  | Scatter Plots            |
|  | Unit 13 Test             |
|  | Final Exam               |

| <b>Phoenix Program Pacing Guide</b> |   |
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| <b>Algebra 1 B - A Plus</b>         |   |
|                                     | <b>Assignment</b>                               |
|                                     | Exponential Functions                           |
|                                     | Graphing Exponential Functions                  |
|                                     | Transforming Exponential Graphs                 |
|                                     | Exponential Growth and Decay                    |
|                                     | Unit 1 Test                                     |
|                                     | Geometric Sequences                             |
|                                     | 7.2.4 Geometric Sequences                       |
|                                     | Introduction to Exponential Functions           |
|                                     | Comparing Linear and Exponential Functions      |
|                                     | Unit 2 Test                                     |
|                                     | Function Notation and Rules                     |
|                                     | Domain and Range                                |
|                                     | Graphing Exponential Functions                  |
|                                     | Graph of a Function                             |
|                                     | Analyzing Function Graphs                       |
|                                     | Rate of Change and Slope Summary                |
|                                     | Linear Functions and Parameter Changes          |
|                                     | Unit 3 Test                                     |
|                                     | Graph Linear Functions                          |
|                                     | Graphing Linear Functions                       |
|                                     | Graphs of Quadratic Functions                   |
|                                     | Comparing Linear, Exponential, Quadratic Models |
|                                     | Arithmetic Sequence                             |
|                                     | Unit 4 Test                                     |
|                                     | Predictions from Data                           |
|                                     | Line of Best Fit                                |
|                                     | EOC Review                                      |
|                                     | Measures of Central Tendency                    |
|                                     | Measures of Variation and Boxplots              |
|                                     | Unit 5 Test                                     |
|                                     | EOC Review                                      |
|                                     | Frequency and Histograms                        |

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|  | Variability   |
|  | Scatter Plots |
|  | Unit 6 Test   |
|  | Final Exam    |

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| <b>GSE Algebra 1 Block - Canvas</b> |   |
|                                     | <b>Assignment</b>   |
|                                     | Begin Unit 1 Relationships Between Quantities & Expressions |
|                                     | Read, take notes, & complete all activities pages 1 – 2     |
|                                     | Discussion Unit 1 Translate Me                              |
|                                     | Read, take notes, & complete all activities page 3          |
|                                     | Unit Conversions Handout                                    |
|                                     | Unit 1 Quiz 1 Algebraic Expressions and Units of Measure    |
|                                     | Read, take notes, & complete all activities pages 4 - 6     |
|                                     | Adding and Subtracting Polynomials Handout                  |
|                                     | Read, take notes, & complete all activities page 7          |
|                                     | Multiplying Polynomials Handout                             |
|                                     | Unit 1 Quiz 2 Polynomials                                   |
|                                     | Read, take notes, & complete all activities page 8          |
|                                     | Simplifying Radicals Handout                                |
|                                     | Read, take notes, & complete all activities page 9          |
|                                     | Operations with Radicals Handout                            |
|                                     | Unit 1 Quiz 3 Simplifying Radicals                          |
|                                     | Unit 1 Test (prepare a study sheet before testing)          |
|                                     | Begin Unit 2 Part A   |
|                                     | Read, take notes, & complete all activities pages 1 – 3     |
|                                     | Jaden’s Phone Plan Handout                                  |
|                                     | Read, take notes, & complete all activities page 4          |
|                                     | Unit 2 Quiz 1 Linear Equations & Inequalities               |
|                                     | Discussion Unit 2 Life Constraints                          |
|                                     | Read, take notes, & complete all activities pages 5 – 7     |
|                                     | Graphing Lines Handout                                      |
|                                     | Read, take notes, & complete all activities page 8          |
|                                     | Cara’s Candles Handout                                      |
|                                     | Unit 2 Quiz 2 Understanding Functions & Lines               |
|                                     | Read, take notes, & complete all activities pages 9 - 10    |
|                                     | Unit 2 Quiz 3 Graphing Linear Inequalities & Sequences      |
|                                     | Unit 2 Part A Test  |
|                                     | Begin Unit 2 Part B   |

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|  | Read, take notes, & complete all activities pages 1 - 2                 |
|  | Unit 2 Part B Quiz 1 Comparing Functions & Systems                      |
|  | Read, take notes, & complete all activities page 3                      |
|  | Solving Systems by Graphing Handout                                     |
|  | Read, take notes, & complete all activities page 4                      |
|  | Solving Systems by Elimination Handout                                  |
|  | Read, take notes, & complete all activities pages 5 - 6                 |
|  | Unit 2 Part B Quiz 2 Problem Solving with Systems                       |
|  | Unit 2 Part B Test  |
|  | Begin Unit 3 Part A   |
|  | Read, take notes, & complete all activities pages 1 - 3                 |
|  | Factoring GCF Practice Sheet  |
|  | Factoring Trinomials $a = 1$ Practice Sheet                             |
|  | Read, take notes, & complete all activities page 4                      |
|  | Factoring Trinomials $a$ not equal to 1 Practice Sheet                  |
|  | Factoring Trinomials Practice Worksheet                                 |
|  | Read, take notes, & complete all activities page 5                      |
|  | Unit 3A Quiz 1 Factoring Quadratic Expressions                          |
|  | Read, take notes, & complete all activities page 6                      |
|  | Solving Quadratic Equations by Factoring Practice Worksheet             |
|  | Read, take notes, & complete all activities page 7                      |
|  | Solving Quadratic Equations by Square Roots Practice Worksheet          |
|  | Read, take notes, & complete all activities page 8                      |
|  | Solving Quadratic Equations by Quadratic Formula Practice Worksheet     |
|  | Read, take notes, & complete all activities page 9                      |
|  | Solving Quadratic Equations by Completing the Square Practice Worksheet |
|  | Solving Quadratic Equations Practice Worksheet                          |
|  | Unit 3A Quiz 2 Solving Quadratic Equations                              |
|  | Discussion Unit 3A Solving Quadratic Equations                          |
|  | Unit 3 A Test   |
|  | Begin Unit 3 Part B   |
|  | Read, take notes, & complete all activities pages 1 – 3                 |
|  | Graphing Quadratics Exploration Worksheet                               |
|  | Quadratic Bandit Worksheet  |
|  | Read, take notes, & complete all activities page 4                      |
|  | Unit 3B Quiz 1 Characteristics of Quadratic Functions                   |
|  | Read, take notes, & complete all activities page 5                      |

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|  | Converting Quadratic Forms                                   |
|  | Read, take notes, & complete all activities pages 6 – 7      |
|  | Unit 3B Quiz 2 Applications of Quadratic Functions           |
|  | Unit 3 B Test  |
|  | Begin Unit 4 Part A  |
|  | Read, take notes, & complete all activities page 1 – 2       |
|  | Rules of Exponents   |
|  | Read, take notes, & complete all activities page 3           |
|  | Simplifying Exponential Expressions Practice Worksheet       |
|  | Unit 4A Quiz 1 Exponential Models                            |
|  | Read, take notes, & complete all activities pages 4 - 6      |
|  | Shifting Exponential Functions Practice Worksheet            |
|  | Read, take notes, & complete all activities page 7           |
|  | Unit 4A Quiz 2 Graphing Exponential Functions                |
|  | Begin Unit 4 Part B  |
|  | Read, take notes, & complete all activities pages 1 - 3      |
|  | Marvel of Medicine Worksheet                                 |
|  | Unit 4B Quiz 1 Exponential Models                            |
|  | Read, take notes, & complete all activities page 4           |
|  | Solve Exponential Equations Practice Worksheet               |
|  | Read, take notes, & complete all activities page 5           |
|  | Unit 4B Quiz 2 Solving Equations & Geometric Sequences       |
|  | Unit 4 AB Test   |
|  | EOC Review   |
|  | Begin Unit 5 Comparing & Contrasting Functions               |
|  | Read, take notes, & complete all activities pages 1 – 2      |
|  | Compare Functions Practice Worksheet                         |
|  | Discussion Unit 5 Ted Talks                                  |
|  | Read, take notes, & complete all activities pages 3 – 4      |
|  | Unit 5 Quiz 1 Identify Functions & Operations with Functions |
|  | Compare Rates of Change Practice Worksheet                   |
|  | Unit 5 Test  |
|  | EOC Review   |
|  | Begin Unit 6 Part A  |
|  | Read, take notes, & complete all activities pages 1 – 3      |
|  | Discussion Unit 6A Importance of Statistics                  |
|  | Unit 6A Quiz 1 Measures of Center and Spread                 |

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|  | Read, take notes, & complete all activities page 4      |
|  | Representing Data Practice Worksheet                    |
|  | Read, take notes, & complete all activities pages 5 - 6 |
|  | Unit 6A Quiz 2 Comparing Data Sets                      |
|  | Begin Unit 6 Part B                                     |
|  | Read, take notes, & complete all activities pages 1 – 2 |
|  | Two Way Frequency Table Practice Worksheet              |
|  | Read, take notes, & complete all activities page 3      |
|  | Unit 6B Quiz 1 Two Way Tables and Scatter Plots         |
|  | Discussion Unit 6B Correlation vs. Causation            |
|  | Read, take notes, & complete all activities pages 4 – 5 |
|  | Linear Regression Practice Worksheet                    |
|  | Unit 6 AB Test  |
|  | Final exams week  |

| <b>Phoenix Program Pacing Guide</b>          |   |
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| <b>Algebra 1 Block - Semester 2 - Canvas</b> |   |
|  | <b>Assignment</b>   |
|  | Begin Unit 1 Relationships Between Quantities & Expressions |
|  | Read, take notes, & complete all activities pages 1 – 2     |
|  | Discussion Unit 1 Translate Me                              |
|  | Read, take notes, & complete all activities page 3          |
|  | Unit Conversions Handout                                    |
|  | Unit 1 Quiz 1 Algebraic Expressions and Units of Measure    |
|  | Read, take notes, & complete all activities pages 4 - 6     |
|  | Adding and Subtracting Polynomials Handout                  |
|  | Read, take notes, & complete all activities page 7          |
|  | Multiplying Polynomials Handout                             |
|  | Unit 1 Quiz 2 Polynomials                                   |
|  | Read, take notes, & complete all activities page 8          |
|  | Simplifying Radicals Handout                                |
|  | Read, take notes, & complete all activities page 9          |
|  | Operations with Radicals Handout                            |
|  | Unit 1 Quiz 3 Simplifying Radicals                          |
|  | Unit 1 Test (prepare a study sheet before testing)          |
|  | Begin Unit 2 Part A   |
|  | Read, take notes, & complete all activities pages 1 – 3     |
|  | Jaden’s Phone Plan Handout                                  |
|  | Read, take notes, & complete all activities page 4          |
|  | Unit 2 Quiz 1 Linear Equations & Inequalities               |
|  | Discussion Unit 2 Life Constraints                          |
|  | Read, take notes, & complete all activities pages 5 – 7     |
|  | Graphing Lines Handout                                      |
|  | Read, take notes, & complete all activities page 8          |
|  | Cara’s Candles Handout                                      |
|  | Unit 2 Quiz 2 Understanding Functions & Lines               |
|  | Read, take notes, & complete all activities pages 9 - 10    |
|  | Unit 2 Quiz 3 Graphing Linear Inequalities & Sequences      |
|  | Unit 2 Part A Test  |
|  | Begin Unit 2 Part B   |

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|  | Read, take notes, & complete all activities pages 1 - 2                 |
|  | Unit 2 Part B Quiz 1 Comparing Functions & Systems                      |
|  | Read, take notes, & complete all activities page 3                      |
|  | Solving Systems by Graphing Handout                                     |
|  | Read, take notes, & complete all activities page 4                      |
|  | Solving Systems by Elimination Handout                                  |
|  | Read, take notes, & complete all activities pages 5 - 6                 |
|  | Unit 2 Part B Quiz 2 Problem Solving with Systems                       |
|  | Unit 2 Part B Test  |
|  | Begin Unit 3 Part A   |
|  | Read, take notes, & complete all activities pages 1 - 3                 |
|  | Factoring GCF Practice Sheet  |
|  | Factoring Trinomials $a = 1$ Practice Sheet                             |
|  | Read, take notes, & complete all activities page 4                      |
|  | Factoring Trinomials $a$ not equal to 1 Practice Sheet                  |
|  | Factoring Trinomials Practice Worksheet                                 |
|  | Read, take notes, & complete all activities page 5                      |
|  | Unit 3A Quiz 1 Factoring Quadratic Expressions                          |
|  | Read, take notes, & complete all activities page 6                      |
|  | Solving Quadratic Equations by Factoring Practice Worksheet             |
|  | Read, take notes, & complete all activities page 7                      |
|  | Solving Quadratic Equations by Square Roots Practice Worksheet          |
|  | Read, take notes, & complete all activities page 8                      |
|  | Solving Quadratic Equations by Quadratic Formula Practice Worksheet     |
|  | Read, take notes, & complete all activities page 9                      |
|  | Solving Quadratic Equations by Completing the Square Practice Worksheet |
|  | Solving Quadratic Equations Practice Worksheet                          |
|  | Unit 3A Quiz 2 Solving Quadratic Equations                              |
|  | Discussion Unit 3A Solving Quadratic Equations                          |
|  | Unit 3 A Test   |
|  | Begin Unit 3 Part B   |
|  | Read, take notes, & complete all activities pages 1 – 3                 |
|  | Graphing Quadratics Exploration Worksheet                               |
|  | Quadratic Bandit Worksheet  |
|  | Read, take notes, & complete all activities page 4                      |
|  | Unit 3B Quiz 1 Characteristics of Quadratic Functions                   |
|  | Read, take notes, & complete all activities page 5                      |

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|  | Converting Quadratic Forms                                   |
|  | Read, take notes, & complete all activities pages 6 – 7      |
|  | Unit 3B Quiz 2 Applications of Quadratic Functions           |
|  | Unit 3 B Test  |
|  | Begin Unit 4 Part A  |
|  | Read, take notes, & complete all activities page 1 – 2       |
|  | Rules of Exponents   |
|  | Read, take notes, & complete all activities page 3           |
|  | Simplifying Exponential Expressions Practice Worksheet       |
|  | Unit 4A Quiz 1 Exponential Models                            |
|  | Read, take notes, & complete all activities pages 4 - 6      |
|  | Shifting Exponential Functions Practice Worksheet            |
|  | Read, take notes, & complete all activities page 7           |
|  | Unit 4A Quiz 2 Graphing Exponential Functions                |
|  | Begin Unit 4 Part B  |
|  | Read, take notes, & complete all activities pages 1 - 3      |
|  | Marvel of Medicine Worksheet                                 |
|  | Unit 4B Quiz 1 Exponential Models                            |
|  | Read, take notes, & complete all activities page 4           |
|  | Solve Exponential Equations Practice Worksheet               |
|  | Read, take notes, & complete all activities page 5           |
|  | Unit 4B Quiz 2 Solving Equations & Geometric Sequences       |
|  | Unit 4 AB Test   |
|  | EOC Review   |
|  | Begin Unit 5 Comparing & Contrasting Functions               |
|  | Read, take notes, & complete all activities pages 1 – 2      |
|  | Compare Functions Practice Worksheet                         |
|  | Discussion Unit 5 Ted Talks                                  |
|  | Read, take notes, & complete all activities pages 3 – 4      |
|  | Unit 5 Quiz 1 Identify Functions & Operations with Functions |
|  | Compare Rates of Change Practice Worksheet                   |
|  | Unit 5 Test  |
|  | EOC Review   |
|  | Begin Unit 6 Part A  |
|  | Read, take notes, & complete all activities pages 1 – 3      |
|  | Discussion Unit 6A Importance of Statistics                  |
|  | Unit 6A Quiz 1 Measures of Center and Spread                 |

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|  | Read, take notes, & complete all activities page 4      |
|  | Representing Data Practice Worksheet                    |
|  | Read, take notes, & complete all activities pages 5 - 6 |
|  | Unit 6A Quiz 2 Comparing Data Sets                      |
|  | Begin Unit 6 Part B                                     |
|  | Read, take notes, & complete all activities pages 1 – 2 |
|  | Two Way Frequency Table Practice Worksheet              |
|  | Read, take notes, & complete all activities page 3      |
|  | Unit 6B Quiz 1 Two Way Tables and Scatter Plots         |
|  | Discussion Unit 6B Correlation vs. Causation            |
|  | Read, take notes, & complete all activities pages 4 – 5 |
|  | Linear Regression Practice Worksheet                    |
|  | Unit 6 AB Test  |
|  | Final exams week  |
|  | Final Exam (20% of grade)                               |

| <b>Phoenix Program Pacing Guide</b> |   |
|-------------------------------------|---|
| <b>Algebra 2 Block - A Plus</b>     |   |
|                                     | <b>Assignment</b>                                 |
|                                     | Rational Exponents                                |
|                                     | Imaginary Numbers                                 |
|                                     | Complex Numbers 1                                 |
|                                     | Unit 1 Test                                       |
|                                     | Complex Numbers 2                                 |
|                                     | Quadratic Equations 2                             |
|                                     | The Discriminant                                  |
|                                     | Unit 2 Test                                       |
|                                     | Polynomial Types                                  |
|                                     | Naming Polynomials                                |
|                                     | Polynomial Operations                             |
|                                     | 8.1.2 Adding & Subtracting Polynomials            |
|                                     | 26 Adding Polynomials                             |
|                                     | 29 Multiplying Polynomials                        |
|                                     | Unit 3 Test                                       |
|                                     | 28 Polynomials in Perimeter and Area              |
|                                     | 4.3.1 Function Operations                         |
|                                     | Inverse Functions                                 |
|                                     | 4.3.2 Inverse of a Function                       |
|                                     | Binomial Theorem                                  |
|                                     | Unit 4 Test                                       |
|                                     | 32 Roots, Factors, Zeros, Solutions of Quadratics |
|                                     | Solving Polynomial Equations                      |
|                                     | Quadratic Equations 3                             |
|                                     | Unit 5 Test                                       |
|                                     | Rational Operations 1                             |
|                                     | Rational Operations 2                             |
|                                     | Simplifying Rationals                             |
|                                     | Unit 6 Test                                       |
|                                     | 10.2.3 Solving Radical Equations                  |
|                                     | Equations   |
|                                     | 11.2.4 Rational Equations                         |

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|  | Graphing Rational Functions                     |
|  | Unit 7 Test                                     |
|  | Logarithmic Functions                           |
|  | Graphs of Exponential and Logarithmic Functions |
|  | Exponential Equations                           |
|  | 07.3.1 Exponential Growth and Decay             |
|  | Growth and Decay                                |
|  | Unit 8 Test                                     |
|  | Geometric Series                                |
|  | Graph Linear Functions                          |
|  | 02 Linear Models                                |
|  | 12 Graphs of Real-World Situations              |
|  | 13 Interpreting Graphs                          |
|  | 06 Choosing a Linear Model                      |
|  | 33Parameter Changes in $y = mx + b$             |
|  | Graphs of Quadratic Functions                   |
|  | Equations                                       |
|  | Unit 9 Test                                     |
|  | Intro to Exponential Functions                  |
|  | Exponential Functions                           |
|  | 11Solving Linear Systems using a Table          |
|  | 14Writing Systems of Equations                  |
|  | 15 Applications of Linear Systems 1             |
|  | 22Solving Inequalities by Graphing              |
|  | 23Solving Systems of Inequalities               |
|  | 2.32 Literal Equations                          |
|  | Rewriting Formulas                              |
|  | Unit 10 Test                                    |
|  | 12.2.2 Graphing Data                            |
|  | 12.1.2 Measures of Central Tendency             |
|  | 12.1.3 Measures of Variation and Box Plots      |
|  | 6.07 Graphs and Plots                           |
|  | Unit 7 Extra Content                            |
|  | Unit 11 Test                                    |
|  | Final Exam (20% of grade)                       |

| <b>Phoenix Program Pacing Guide</b> |   |
|-------------------------------------|---|
| <b>Algebra 2 – Canvas</b>           |   |
|                                     | Assignment  |
|                                     | Read the Intro page   |
|                                     | Rules of Exponents Practice   |
|                                     | Rational Exponents Practice   |
|                                     | Simplify, Add, Subtract, Multiply & Dividing Complex Numbers Practice     |
|                                     | Unit 1 Quiz 1 (over Unit 1A and Unit 1B)                                  |
|                                     | Factoring Practice  |
|                                     | Solving Polynomial Equations Practice                                     |
|                                     | Solving Quadratics Discussion   |
|                                     | Unit 1 Quiz 2   |
|                                     | Unit 1 Test   |
|                                     | Classify, Add, Subtract, Multiply Polynomials Practice                    |
|                                     | Pascal’s Triangle, Long Division, Synthetic Division Practice             |
|                                     | Pascal’s Triangle Discussion  |
|                                     | Unit 2 Quiz 1   |
|                                     | Function Notation, Evaluate, Combine, Composition of Functions Practice   |
|                                     | Graphing, Finding, and Verifying Inverses Practice                        |
|                                     | Unit 2 Quiz 2   |
|                                     | Unit 2 Test   |
|                                     | Remainder Theorem, Factor Theorem, & Applications Practice                |
|                                     | Unit 3 Quiz 1   |
|                                     | Rational Root Theorem and Fundamental Theorem of Algebra Practice         |
|                                     | Characteristics of Polynomial Functions and Graphing Polynomials Practice |
|                                     | Unit 3 Quiz 2   |
|                                     | Unit 3 Test   |
|                                     | Factoring Review  |
|                                     | Simplifying, Multiplying, and Dividing Rational Expressions Practice      |
|                                     | Adding and Subtracting Rational Expressions Practice                      |
|                                     | Solving Rational Equations Practice                                       |
|                                     | Problem Challenge Discussion  |
|                                     | Unit 4 Quiz 1   |
|                                     | Graphing Rational Functions Practice                                      |
|                                     | Solving Radical Equations Practice  |

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|  | Graphing Radical Functions Practice  |
|  | Systems of Equations Practice  |
|  | Unit 4 Quiz 2  |
|  | Unit 4 Test  |
|  | Exponential Rules and Graphing Exponential Functions Practice  |
|  | Population Growth Discussion   |
|  | Rewrite Exponential and Logarithmic Functions, Evaluate, Inverses, Properties of Logarithms & Graphing Logarithms Practice                                   |
|  | Unit 5 Quiz 1  |
|  | Solving Equations Practice   |
|  | Modeling Practice  |
|  | Unit 5 Quiz 2  |
|  | Unit 5 Test  |
|  | New Functions: Piecewise, Step and Absolute Value Practice   |
|  | Graphing, Average Rate of Change, and Interest Practice  |
|  | Uses of Math Discussion  |
|  | Unit 6 Quiz 1  |
|  | Operations and Compositions of Functions, Inverse Functions and Modeling in Geometry Practice  |
|  | Unit 6 Quiz 2  |
|  | Solving Systems of Equations and Geometric Series Practice   |
|  | Unit 6 Quiz 3  |
|  | Unit 6 Test  |
|  | Measures Practice  |
|  | Empirical Rule and z Scores Practice   |
|  | Testing Your Reflexes Discussion   |
|  | Unit 7 Quiz 1  |
|  | Populations and Samples, Parameters and Statistics, Qualitative and Quantitative Data, Collection Methods, Randomness, Bias and Sampling Techniques Practice |
|  | Experimental and Observational Studies Practice  |
|  | Conclusions from Data, Confidence Intervals and Margin of Error Practice   |
|  | Practice Test in UsaTestprep   |
|  | Unit 7 Quiz 2  |
|  | Unit 7 Test  |
|  | Final exams week   |
|  | Final Exam (20% of grade)  |

| <b>Phoenix Program Pacing Guide</b>     |                                     |
|---|-------------------------------------|
| <b>American Literature – Semester 1</b> |                                     |
|   | <b>Assignment</b>                   |
|   | Reading - American Literature 1     |
|   | Reading - American Literature 2     |
|   | Reading - Cause and Effect          |
|   | Reading - Characterization          |
|   | Reading - Classifying Information   |
|   | Reading - Context Clues and Reading |
|   | Unit 1 Quiz                         |
|   | Reading - Farce and Satire          |
|   | Reading - Foreign Terms             |
|   | Reading - Homophones & Homographs   |
|   | Usage - Adjectives                  |
|   | Usage - Capitalization              |
|   | Usage - Clauses                     |
|   | Unit 2 Quiz                         |
|   | Usage - Infinitives                 |
|   | Usage - Nouns                       |
|   | Usage - Parts of a Sentence         |
|   | Vocab - Consonants                  |
|   | Vocab - Digraphs                    |
|   | Vocab - R-Controlled Sounds         |
|   | Unit 3 Quiz                         |
|   | Punctuation - Basic Comma Rules     |
|   | Punctuation - Commas for Clauses    |
|   | Mood and Tone                       |
|   | Main Ideas                          |
|   | Compare and Contrast                |
|   | Point of View                       |
|   | Unit 4 Quiz                         |
|   | Course Final Exam                   |

| <b>Phoenix Program Pacing Guide</b>                              |                                     |
|--|-------------------------------------|
| <b>American Literature - Literature and Writing - Semester 1</b> |                                     |
|  | <b>Assignment</b>                   |
|  | Red Badge of Courage - Introduction |
|  | Red Badge of Courage - Lesson 1     |
|  | Red Badge of Courage - Lesson 2     |
|  | Red Badge of Courage - Lesson 3     |
|  | Red Badge of Courage - Lesson 4     |
|  | Red Badge of Courage - Lesson 5     |
|  | Red Badge of Courage - Lesson 6     |
|  | Unit 5 Quiz                         |
|  | Red Badge of Courage - Lesson 7     |
|  | Red Badge of Courage - Lesson 8     |
|  | Red Badge of Courage - Lesson 9     |
|  | Red Badge of Courage - Lesson 10    |
|  | Red Badge of Courage - Lesson 11    |
|  | Red Badge of Courage - Lesson 12    |
|  | Unit 6 Quiz                         |
|  | Writing Process 1                   |
|  | Writing Process 2                   |
|  | Paragraphs 1                        |
|  | Paragraphs 2                        |
|  | Essays 1                            |
|  | Essays 2                            |
|  | Creative Writing 1                  |
|  | Creative Writing 2                  |

| <b>Phoenix Program Pacing Guide</b>     |  |
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| <b>American Literature - Semester 2</b> |  |
|   | <b>Assignment</b>                        |
|   | Reading - Language Arts Terms 1          |
|   | Reading - Language Arts Terms 2          |
|   | Reading - Latin and Greek Roots 1        |
|   | Reading - Latin and Greek Roots 2        |
|   | Reading - Mood and Tone                  |
|   | Reading - Poetry                         |
|   | Unit 1 Test                              |
|   | Reading - Point of View                  |
|   | Reading - Prefixes                       |
|   | Reading - Suffixes                       |
|   | Reading - Thesaurus                      |
|   | Reading - Universal Themes in Literature |
|   | Unit 2 Test                              |
|   | Usage - Parts of Speech                  |
|   | Usage - Punctuation 1                    |
|   | Usage - Punctuation 2                    |
|   | Usage - Usage Problems                   |
|   | Usage - Verb Tenses                      |
|   | Unit 3 Test                              |
|   | Making Inferences                        |
|   | Characterization                         |
|   | Story Details and Sequence               |
|   | Conflict and Resolution                  |
|   | Story Elements                           |
|   | Context Clues and Reading                |
|   | Unit 4 Test                              |
|   | Course Final Exam                        |

| <b>Phoenix Program Pacing Guide</b>                              |                                      |
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| <b>American Literature - Literature and Writing - Semester 2</b> |                                      |
|  | <b>Assignment</b>                    |
|  | House of Seven Gables - Introduction |
|  | House of Seven Gables - Lesson 1     |
|  | House of Seven Gables - Lesson 2     |
|  | House of Seven Gables - Lesson 3     |
|  | House of Seven Gables - Lesson 4     |
|  | House of Seven Gables - Lesson 5     |
|  | Unit 5 Test                          |
|  | House of Seven Gables - Lesson 6     |
|  | House of Seven Gables - Lesson 7     |
|  | House of Seven Gables - Lesson 8     |
|  | House of Seven Gables - Lesson 9     |
|  | House of Seven Gables - Lesson 10    |
|  | House of Seven Gables - Lesson 11    |
|  | Unit 6 Test                          |
|  | Writing Process 3                    |
|  | Writing Process 4                    |
|  | Paragraphs 3                         |
|  | Paragraphs 4                         |
|  | Essays 3                             |
|  | Essays 4                             |
|  | Creative Writing 3                   |
|  | Creative Writing 4                   |

| <b>Phoenix Program Pacing Guide</b> |                                     |
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| <b>American Literature – Block</b>  |                                     |
|                                     | <b>Assignment</b>                   |
|                                     | Reading – American Literature 1     |
|                                     | Reading – American Literature 2     |
|                                     | Reading – Cause and Effect          |
|                                     | Reading - Characterization          |
|                                     | Reading – Classifying Information   |
|                                     | Reading – Context Clues and Reading |
|                                     | Unit 1 Test                         |
|                                     | Writing Process 1                   |
|                                     | Writing Process 2                   |
|                                     | Reading – Farce and Satire          |
|                                     | Reading – Foreign Terms             |
|                                     | Reading – Homophones & Homographs   |
|                                     | Red Badge of Courage - Introduction |
|                                     | Red Badge of Courage – Lesson 1     |
|                                     | Red Badge of Courage – Lesson 2     |
|                                     | Red Badge of Courage – Lesson 3     |
|                                     | Unit 2 Test                         |
|                                     | Writing Process 3                   |
|                                     | Writing Process 4                   |
|                                     | Usage - Adjectives                  |
|                                     | Usage - Capitalization              |
|                                     | Usage - Clauses                     |
|                                     | Red Badge of Courage – Lesson 4     |
|                                     | Red Badge of Courage – Lesson 5     |
|                                     | Red Badge of Courage – Lesson 6     |
|                                     | Unit 3 Test                         |
|                                     | Paragraphs 1                        |
|                                     | Paragraphs 2                        |
|                                     | Usage - Infinitives                 |
|                                     | Usage - Nouns                       |

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|  | Usage – Parts of a Sentence       |
|  | Vocab - Consonants                |
|  | Vocab - Digraphs                  |
|  | Vocab – R-Controlled Sounds       |
|  | Unit 4 Test                       |
|  | Paragraphs 3                      |
|  | Paragraphs 4                      |
|  | Punctuation – Basic Comma Rules   |
|  | Punctuation – Commas for Clauses  |
|  | Red Badge of Courage – Lesson 7   |
|  | Red Badge of Courage – Lesson 8   |
|  | Red Badge of Courage – Lesson 9   |
|  | Unit 5 Test                       |
|  | Essays 1                          |
|  | Essays 2                          |
|  | Mood and Tone                     |
|  | Main Ideas                        |
|  | Compare and Contrast              |
|  | Red Badge of Courage – Lesson 10  |
|  | Red Badge of Courage – Lesson 11  |
|  | Red Badge of Courage – Lesson 12  |
|  | Unit 6 Test                       |
|  | Essays 3                          |
|  | Essays 4                          |
|  | Reading – Language Arts Terms 1   |
|  | Reading – Language Arts Terms 2   |
|  | Reading – Latin and Greek Roots 1 |
|  | Reading – Latin and Greek Roots 2 |
|  | Reading – Mood and Tone           |
|  | Reading - Poetry                  |
|  | Reading – Point of View           |
|  | Unit 7 Test                       |
|  | Point of View                     |
|  | Reading - Prefixes                |
|  | Reading - Suffixes                |

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|  | Reading - Thesaurus                      |
|  | House of Seven Gables - Introduction     |
|  | House of Seven Gables – Lesson 1         |
|  | House of Seven Gables – Lesson 2         |
|  | Unit 8 Test                              |
|  | Reading – Universal Themes in Literature |
|  | Usage – Parts of Speech                  |
|  | House of Seven Gables – Lesson 3         |
|  | House of Seven Gables – Lesson 4         |
|  | House of Seven Gables – Lesson 5         |
|  | Unit 9 Test                              |
|  | Usage – Punctuation 1                    |
|  | Usage – Punctuation 2                    |
|  | House of Seven Gables – Lesson 6         |
|  | House of Seven Gables – Lesson 7         |
|  | House of Seven Gables – Lesson 8         |
|  | Unit 10 Test                             |
|  | Creative Writing 1                       |
|  | Creative Writing 2                       |
|  | Usage – Usage Problems                   |
|  | Usage – Verb Tenses                      |
|  | Making Inferences                        |
|  | Characterization                         |
|  | Story Details and Sequence               |
|  | Conflict and Resolution                  |
|  | Unit 11 Test                             |
|  | Creative Writing 3                       |
|  | Creative Writing 4                       |
|  | Story Elements                           |
|  | Context Clues and Reading                |
|  | House of Seven Gables – Lesson 9         |
|  | House of Seven Gables – Lesson 10        |
|  | House of Seven Gables – Lesson 11        |
|  | Unit 12 Test                             |
|  | Final Exam                               |



| <b>Phoenix Program Pacing Guide</b> |   |
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| <b>AMDM</b>                         |   |
|                                     | <b>Assignment</b>                                     |
|                                     | Understanding Percent                                 |
|                                     | Relating Fractions, Decimals, and Percents            |
|                                     | Finding a Percent of a Decimal Number                 |
|                                     | Percent Increases and Decreases                       |
|                                     | Solving Problems with Percents                        |
|                                     | Mental Math with Fractions and Percents               |
|                                     | Understanding Ratio                                   |
|                                     | Equivalent Ratios                                     |
|                                     | Understanding Proportion                              |
|                                     | Solving Proportions: Mastery Test                     |
|                                     | Solving Ratio, Proportion, and Percent Story Problems |
|                                     | Scaling and Proportion, Part 1                        |
|                                     | Scaling and Proportion, Part 2                        |
|                                     | Post Test Unit 1                                      |
|                                     | Data Plots  |
|                                     | Showing Data Center and Spread                        |
|                                     | Interpreting the Shape of Data Distributions          |
|                                     | Post Test Unit 2                                      |
|                                     | Relating Categorical Data                             |
|                                     | Interpreting Data as a Line                           |
|                                     | Relating Quantitative Data                            |
|                                     | Making and Interpreting Correlations                  |
|                                     | Correlation versus Causation                          |
|                                     | Post Test Unit 3                                      |
|                                     | Sample Space  |
|                                     | Applying the Addition Rule for Probability            |
|                                     | Applying the Multiplication Rule for Probability      |
|                                     | Independent Events                                    |
|                                     | Using Counting Techniques to Determine Probability    |
|                                     | Conditional Probability                               |
|                                     | Post Test Unit 4                                      |
|                                     | Using Probability to Make Fair Decisions              |

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|  | Applying Conditional Probability and Independence     |
|  | Interpreting Conditional Probability                  |
|  | Post Test Unit 5                                      |
|  | Expected Value of a Random Variable                   |
|  | Making Predictions Based on Empirical Data            |
|  | Ins and Outs of Expected Value                        |
|  | Post Test Unit 6                                      |
|  | Understanding Your Paycheck                           |
|  | Balancing a Checkbook                                 |
|  | Paying Taxes  |
|  | Investing Money                                       |
|  | Making Personal Investments                           |
|  | Post Test Unit 7                                      |
|  | Borrowing Money                                       |
|  | Paying Interest on Loans                              |
|  | Understanding Time Value of Money                     |
|  | Using a Credit Card                                   |
|  | Protecting Your Credit                                |
|  | Post Test Unit 8                                      |
|  | Buying or Leasing a Car                               |
|  | Buying or Renting a Home                              |
|  | Obtaining a Mortgage                                  |
|  | Buying Insurance                                      |
|  | Post Test Unit 9                                      |
|  | Graphing Piecewise Functions: Mastery Test            |
|  | Exponential Growth                                    |
|  | Exponential Decay                                     |
|  | Post Test Unit 10                                     |
|  | Special Triangles and Problems with Special Triangles |
|  | Using Geometry A1                                     |
|  | Using Geometry A2                                     |
|  | Using Geometry A3                                     |
|  | Using Geometry A4                                     |
|  | The Pythagorean Theorem 1                             |
|  | The Pythagorean Theorem 2                             |
|  | Solving Right Triangle Problems                       |
|  | 30- 60-90 Degree Right Triangles                      |

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|  | Proportionality                        |
|  | Post Test Unit 11                      |
|  | The Unit Circle                        |
|  | Solving Right Triangle Problems        |
|  | Right Angle Trigonometry 1             |
|  | Right Angle Trigonometry 2             |
|  | Right Angle Trigonometry 3             |
|  | Trigonometric Functions                |
|  | Circular Functions 1                   |
|  | Circular Functions 2                   |
|  | Circular Functions 3                   |
|  | Circular Functions 4                   |
|  | Post Test Unit 12                      |
|  | The Law of Cosines                     |
|  | The Law of Sines                       |
|  | Applying the Laws of Sines and Cosines |
|  | Post Test Unit 13                      |
|  | Final exams week                       |
|  | Final Exam (20% of grade)              |

| <b>Phoenix Program Pacing Guide</b> |                                  |
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| <b>Biology 1 – Block</b>            |                                  |
|                                     | <b>Assignment</b>                |
|                                     | Biology Themes                   |
|                                     | History of Biology               |
|                                     | The Scientific Method            |
|                                     | Designing Experiments            |
|                                     | Collecting Data                  |
|                                     | Interpreting and Presenting Data |
|                                     | EOC Unit 1 Test                  |
|                                     | Basic Chemistry                  |
|                                     | The Chemistry of Life            |
|                                     | Cells and Cell Theory            |
|                                     | Types of Cells                   |
|                                     | Cell Structure and Function      |
|                                     | EOC Unit 2 Test                  |
|                                     | Energy and Cells                 |
|                                     | Cell Division                    |
|                                     | Cells: Mitosis                   |
|                                     | Cells: Meiosis                   |
|                                     | Traits                           |
|                                     | EOC Unit 3 Test                  |
|                                     | Classification of Organisms      |
|                                     | Living Things 1                  |
|                                     | Living Things 2                  |
|                                     | Simple Forms of Life 1           |
|                                     | Simple Forms of Life 2           |
|                                     | EOC Unit 4 Test                  |
|                                     | Reproduction and Development     |
|                                     | DNA: Genes and Chromosomes       |
|                                     | Ecology 1                        |
|                                     | Ecology 2                        |
|                                     | Types of Green Plants            |

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|--|---|
|  | Green Plants                                    |
|  | EOC Unit 5 Test                                 |
|  | Biomes  |
|  | Ocean Life                                      |
|  | Water Biomes                                    |
|  | Systems of the Human Body                       |
|  | The Respiratory System                          |
|  | Exercise and Nutrition                          |
|  | EOC Unit 6 Test                                 |
|  | Reproduction and Development                    |
|  | DNA: Genes and Chromosomes                      |
|  | Mendelian Genetics                              |
|  | Traits  |
|  | Patterns of Inheritance                         |
|  | Molecular Genetics                              |
|  | EOC Unit 7 Test                                 |
|  | Evolution                                       |
|  | Natural Selection and Microevolution            |
|  | Extinction, Speciation, and Macroevolution      |
|  | Classification, Taxonomy, and Phylogeny         |
|  | Viruses, Viroids, and Prions                    |
|  | EOC Unit 8 Test                                 |
|  | The Prokaryotes: Archaeobacteria and Eubacteria |
|  | The Protists                                    |
|  | Fungi   |
|  | Plant Diversity                                 |
|  | Plant Responses                                 |
|  | EOC Unit 9 Test                                 |
|  | Animal Diversity: Invertebrates                 |
|  | Animal Diversity: Vertebrates                   |
|  | Animal Form and Function                        |
|  | Animal Behavior                                 |
|  | Human Biology 1                                 |
|  | Human Biology 2                                 |
|  | EOC Unit 10 Test                                |

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|  | Systems of the Human Body         |
|  | The Immune System                 |
|  | HIV and the Immune System         |
|  | The Skeletal and Muscular Systems |
|  | Exercise and Nutrition            |
|  | EOC Unit 11 Test                  |
|  | Organisms                         |
|  | Ecology Overview                  |
|  | Populations and Communities       |
|  | Energy, Matter, and Ecosystems    |
|  | Biomes and the Biosphere          |
|  | Humans and Environments           |
|  | EOC Unit 12 Test                  |
|  | Final Exam                        |

| <b>Phoenix Program Pacing Guide</b>    |                                  |
|--|----------------------------------|
| <b>Biology A - Semester 1 - A Plus</b> |                                  |
|  | <b>Assignment</b>                |
|  | Biology Themes                   |
|  | History of Biology               |
|  | The Scientific Method            |
|  | Designing Experiments            |
|  | Collecting Data                  |
|  | Interpreting and Presenting Data |
|  | Unit 1 Test                      |
|  | Basic Chemistry                  |
|  | The Chemistry of Life            |
|  | Cells and Cell Theory            |
|  | Types of Cells                   |
|  | Cell structure and function      |
|  | Unit 2 Test                      |
|  | Energy and Cells                 |
|  | Cell Division                    |
|  | Cells: Mitosis                   |
|  | Cells: Meiosis                   |
|  | Traits                           |
|  | Unit 3 Test                      |
|  | Classification of Organisms      |
|  | Living Things 1                  |
|  | Living Things 2                  |
|  | Simple Forms of Life 1           |
|  | Simple Forms of Life 2           |
|  | Unit 4 Test                      |
|  | Reproduction and Development     |
|  | DNA Genes and Chromosomes        |
|  | Ecology 1                        |
|  | Ecology 2                        |
|  | Types of Green Plants            |
|  | Green Plants                     |
|  | Unit 5 Test                      |

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|--|---------------------------|
|  | Biomes                    |
|  | Ocean Life                |
|  | Water Biomes              |
|  | Systems of the Human Body |
|  | The Respiratory Systems   |
|  | Exercise and Nutrition    |
|  | Unit 6 Test               |
|  | Final Exam (20% of grade) |

| <b>Phoenix Program Pacing Guide</b>    |   |
|--|---|
| <b>Biology B - Semester 1 - A Plus</b> |   |
|  | <b>Assignment</b>                               |
|  | Reproduction and Development                    |
|  | DNA: Genes and Chromosomes                      |
|  | Mendelian Genetics                              |
|  | Traits  |
|  | Patterns of Inheritance                         |
|  | Molecular Genetics                              |
|  | Unit 1 (Test)                                   |
|  | Evolution                                       |
|  | Natural Selection and Microevolution            |
|  | Extinction, Speciation, and Macroevolution      |
|  | Classification, Taxonomy, and Phylogeny         |
|  | Viruses, Viroids, and Prions                    |
|  | Unit 2 (Test)                                   |
|  | The Prokaryotes: Archaeobacteria and Eubacteria |
|  | The Protists                                    |
|  | Fungi   |
|  | Plant Diversity                                 |
|  | Plant Responses                                 |
|  | Unit 3 (Test)                                   |
|  | Animal Diversity: Invertebrates                 |
|  | Animal Diversity: Vertebrates                   |
|  | Animal Form and Function                        |
|  | Animal Behavior                                 |
|  | Human Biology 1                                 |
|  | Human Biology 2                                 |
|  | Unit 4 (Test)                                   |
|  | Systems of the Human Body                       |
|  | The Immune System                               |
|  | HIV and the Immune System                       |
|  | The Skeletal and Muscular Systems               |
|  | Exercise and Nutrition                          |
|  | Unit 5 (Test)                                   |

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|  | Organisms                      |
|  | EOC Review                     |
|  | Ecology Overview               |
|  | Populations and Communities    |
|  | EOC Review                     |
|  | Energy, Matter, and Ecosystems |
|  | Biomes and Biosphere           |
|  | EOC Review                     |
|  | Humans and Environments        |
|  | Unit 6 (Test)                  |
|  | Final exams week               |
|  | Final Exam (20% of grade)      |

| <b>Phoenix Program Pacing Guide</b> |                                  |
|-------------------------------------|----------------------------------|
| <b>Biology – Block</b>              |                                  |
|                                     | <b>Assignment</b>                |
|                                     | Biology Themes                   |
|                                     | History of Biology               |
|                                     | The Scientific Method            |
|                                     | Designing Experiments            |
|                                     | Collecting Data                  |
|                                     | Interpreting and Presenting Data |
|                                     | Unit 1 Test                      |
|                                     | Basic Chemistry                  |
|                                     | The Chemistry of Life            |
|                                     | Cells and Cell Theory            |
|                                     | Types of Cells                   |
|                                     | Cell Structure and Function      |
|                                     | Unit 2 Test                      |
|                                     | Energy and Cells                 |
|                                     | Cell Division                    |
|                                     | Cells: Mitosis                   |
|                                     | Cells: Meiosis                   |
|                                     | Traits                           |
|                                     | Unit 3 Test                      |
|                                     | Classification of Organisms      |
|                                     | Living Things 1                  |
|                                     | Living Things 2                  |
|                                     | Simple Forms of Life 1           |
|                                     | Simple Forms of Life 2           |
|                                     | Unit 4 Test                      |
|                                     | Reproduction and Development     |
|                                     | DNA: Genes and Chromosomes       |
|                                     | Ecology 1                        |
|                                     | Ecology 2                        |
|                                     | Types of Green Plants            |

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|  | Green Plants                                    |
|  | Unit 5 Test                                     |
|  | Biomes  |
|  | Ocean Life                                      |
|  | Water Biomes                                    |
|  | Systems of the Human Body                       |
|  | The Respiratory System                          |
|  | Exercise and Nutrition                          |
|  | Unit 6 Test                                     |
|  | Reproduction and Development                    |
|  | DNA: Genes and Chromosomes                      |
|  | Mendelian Genetics                              |
|  | Traits  |
|  | Patterns of Inheritance                         |
|  | Molecular Genetics                              |
|  | Unit 7 Test                                     |
|  | Evolution                                       |
|  | Natural Selection and Microevolution            |
|  | Extinction, Speciation, and Macroevolution      |
|  | Classification, Taxonomy, and Phylogeny         |
|  | Viruses, Viroids, and Prions                    |
|  | Unit 8 Test                                     |
|  | The Prokaryotes: Archaeobacteria and Eubacteria |
|  | The Protists                                    |
|  | Fungi   |
|  | Plant Diversity                                 |
|  | Plant Responses                                 |
|  | Unit 9 Test                                     |
|  | Animal Diversity: Invertebrates                 |
|  | Animal Diversity: Vertebrates                   |
|  | Animal Form and Function                        |
|  | Animal Behavior                                 |
|  | Human Biology 1                                 |
|  | Human Biology 2                                 |
|  | Unit 10 Test                                    |

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|--|-----------------------------------|
|  | Systems of the Human Body         |
|  | The Immune System                 |
|  | HIV and the Immune System         |
|  | The Skeletal and Muscular Systems |
|  | Exercise and Nutrition            |
|  | Unit 11 Test                      |
|  | Organisms                         |
|  | Ecology Overview                  |
|  | Populations and Communities       |
|  | Energy, Matter, and Ecosystems    |
|  | Biomes and the Biosphere          |
|  | Humans and Environments           |
|  | Unit 12 Test                      |
|  | Final Exam                        |

| <b>Phoenix Program Pacing Guide</b>  |  |
|--------------------------------------|--|
| <b>Biology - Semester 1 – Canvas</b> |  |
|                                      | <b>Assignment</b>  |
|                                      | Introduce Yourself Discussion  |
|                                      | Characteristics of Life Quiz   |
|                                      | Viruses: Are They Alive? Discussion  |
|                                      | Nature of Science Quiz   |
|                                      | Is it Alive? Project   |
|                                      | Experimental Design Quiz   |
|                                      | Scientific Measurement Quiz  |
|                                      | Nature of Science Test   |
|                                      | Water Discussion   |
|                                      | Water and pH Quiz  |
|                                      | Carbohydrate and Lipid Quiz  |
|                                      | Protein and Nucleic Acid Quiz  |
|                                      | Virtual Macromolecules Lab Quiz  |
|                                      | Biological Molecules Test  |
|                                      | Cells Quiz   |
|                                      | Cell Membrane and Transport Quiz   |
|                                      | Cell Transport Mysteries Quiz  |
|                                      | Egg Osmosis Lab – watch the video to complete the lab<br><a href="http://www.dnatube.com/video/3444/Egg-Osmosis-Experiment">http://www.dnatube.com/video/3444/Egg-Osmosis-Experiment</a> |
|                                      | Cells and Cell Transport Test  |
|                                      | Cell Respiration Quiz  |
|                                      | Energy Discussion  |
|                                      | Photosynthesis Virtual Lab   |
|                                      | Photosynthesis Quiz  |
|                                      | Cell Energetics Test   |
|                                      | DNA Organization and Cell Cycle Quiz   |
|                                      | Mitosis and Cytokinesis Quiz   |
|                                      | Mitosis Timeline Virtual Lab   |
|                                      | Meiosis Quiz   |
|                                      | Mitosis vs. Meiosis Quiz   |
|                                      | Asexual and Sexual Reproduction Discussion   |
|                                      | Cell Reproduction Test   |

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|  | DNA and Replication Quiz   |
|  | Protein Synthesis Quiz   |
|  | Snork Synthesis Lab  |
|  | Genetically Modified Organisms (GMOs) Discussion   |
|  | DNA, RNA, and Protein Synthesis Test   |
|  | DNA Technology Poster Project  |
|  | DNA, RNA, and Protein Synthesis Test   |
|  | Principles of Genetics Quiz  |
|  | Punnett Square Practice Assignment   |
|  | Punnett Problems 1 Quiz  |
|  | Punnett Problems 2 Quiz  |
|  | Pedigree Analysis Assignment   |
|  | Genetic Disorders Discussion   |
|  | Genetics Test  |
|  | Ecosystem Ecology Quiz   |
|  | Community Ecology Quiz   |
|  | Population Ecology Quiz  |
|  | Virtual Population Lab   |
|  | Ecology Test   |
|  | Survival of the Fittest Discussion   |
|  | Introduction to Evolution Quiz   |
|  | Natural Selection Lab – go to this link to do the lab<br><a href="http://www.glencoe.com/sites/common_assets/science/virtual_labs/LS06/LS06.html">http://www.glencoe.com/sites/common_assets/science/virtual_labs/LS06/LS06.html</a> |
|  | Evidence for Evolution Quiz  |
|  | Mechanisms of Evolution and Speciation Quiz  |
|  | Biological Resistance Discussion   |
|  | Evolution Test   |
|  | Introduction to Taxonomy Quiz  |
|  | Discussion: New Species  |
|  | Domains and Kingdoms Quiz  |
|  | Taxonomy Test  |
|  | Bacteria Quiz  |
|  | Virtual Bacteria Lab (to access, click on website in My Resources box)   |
|  | Viruses Quiz   |
|  | Bacteria and Viruses Test  |
|  | USA Testprep EOC Practice  |
|  | Protista Quiz  |

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|  | Virtual Yeast Lab – go to this link to do the lab<br><a href="http://www.bch.cuhk.edu.hk/vlab2/animation/fermentation/index.html">http://www.bch.cuhk.edu.hk/vlab2/animation/fermentation/index.html</a> |
|  | Fungi Quiz   |
|  | Protists and Fungi Test  |
|  | Plant Adaptation Game! Discussion  |
|  | Plant Kingdom Concept Map  |
|  | Plant Test   |
|  | Animal Behavior Virtual Lab  |
|  | What If? Discussion  |
|  | Animal Test  |
|  | Final Exam   |

| <b>Phoenix Program Pacing Guide</b> |                                    |
|-------------------------------------|------------------------------------|
| <b>British Literature – Block</b>   |                                    |
|                                     | <b>Assignment</b>                  |
|                                     | Reading - British Literature 1     |
|                                     | Reading - British Literature 2     |
|                                     | Reading - Compare & Contrast       |
|                                     | Reading - Connotation & Denotation |
|                                     | Reading - Drama                    |
|                                     | Unit 1 Test                        |
|                                     | Writing Process 1                  |
|                                     | Writing Process 2                  |
|                                     | Reading – Foreign Phrases 1        |
|                                     | Reading – Foreign Phrases 2        |
|                                     | Reading – Foreign Phrases 3        |
|                                     | Macbeth – Introduction             |
|                                     | Macbeth – Lesson 1                 |
|                                     | Macbeth – Lesson 2                 |
|                                     | Unit 2 Test                        |
|                                     | Writing Process 3                  |
|                                     | Writing Process 4                  |
|                                     | Reading – Etymology                |
|                                     | Usage – Adverbs                    |
|                                     | Macbeth – Lesson 3                 |
|                                     | Macbeth – Lesson 4                 |
|                                     | Macbeth – Lesson 5                 |
|                                     | Unit 3 Test                        |
|                                     | Writing Process 5                  |
|                                     | Writing Process 6                  |
|                                     | Usage – Clauses Review             |
|                                     | Usage – Diagramming Phrases        |
|                                     | Usage – Diagramming Sentences      |
|                                     | Usage – Nouns                      |
|                                     | Usage – Parts of Speech            |
|                                     | Unit 4 Test                        |
|                                     | Paragraphs 1                       |

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|  | Paragraphs 2                          |
|  | Vocab – Letter Combinations           |
|  | Vocab – Root Words-Word Families      |
|  | Punctuation – Basic Comma Rules       |
|  | Punctuation – Commas for Clauses      |
|  | Usage – Verbs                         |
|  | Unit 5 Test                           |
|  | Paragraphs 3                          |
|  | Paragraphs 4                          |
|  | Main Ideas                            |
|  | Fact and Opinion                      |
|  | Compare and Contrast                  |
|  | Reading – Foreign Terms 1             |
|  | Reading – Foreign Terms 2             |
|  | Unit 6 Test                           |
|  | Paragraphs 5                          |
|  | Paragraphs 6                          |
|  | Reading – Genres and Literary Periods |
|  | Point of View                         |
|  | Reading – Language Arts Terms         |
|  | Reading – Literary Devices            |
|  | Reading – Metaphors and Similes       |
|  | Unit 7 Test                           |
|  | Essays 1                              |
|  | Essays 2                              |
|  | Reading – Outcomes and Conclusions    |
|  | Reading – Prefixes and Suffixes       |
|  | Pride and Prejudice – Introduction    |
|  | Pride and Prejudice – Lesson 1        |
|  | Pride and Prejudice – Lesson 2        |
|  | Pride and Prejudice – Lesson 3        |
|  | Unit 8 Test                           |
|  | Essays 3                              |
|  | Essays 4                              |
|  | Reading – Poetry                      |
|  | Reading – Propaganda and Bias         |
|  | Reading – Prose                       |

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|  | Usage – Punctuation            |
|  | Usage – Usage Problems         |
|  | Unit 9 Test                    |
|  | Essays 5                       |
|  | Essays 6                       |
|  | Vocab – Two Sounds for C       |
|  | Pride and Prejudice – Lesson 4 |
|  | Pride and Prejudice – Lesson 5 |
|  | Pride and Prejudice – Lesson 6 |
|  | Unit 10 Test                   |
|  | Creative Writing 1             |
|  | Creative Writing 2             |
|  | Vocab – Two Sounds for G       |
|  | Vocab – Two Sounds for S       |
|  | Making Inferences              |
|  | Connotation and Denotation     |
|  | Characterization               |
|  | Unit 11 Test                   |
|  | Creative Writing 3             |
|  | Creative Writing 4             |
|  | Mood and Tone                  |
|  | Story Details and Sequence     |
|  | Conflict and Resolution        |
|  | Story Elements                 |
|  | Context Clues and Reading      |
|  | Unit 12 Test                   |
|  | Final Exam                     |

| <b>Phoenix Program Pacing Guide</b>    |                                    |
|--|------------------------------------|
| <b>British Literature - Semester 1</b> |                                    |
|  | <b>Assignment</b>                  |
|  | Reading - British Literature 1     |
|  | Reading - British Literature 2     |
|  | Reading - Compare & Contrast       |
|  | Reading - Connotation & Denotation |
|  | Reading - Drama                    |
|  | Reading - Etymology                |
|  | Unit 1 Quiz                        |
|  | Reading - Foreign Phrases 1        |
|  | Reading - Foreign Phrases 2        |
|  | Reading - Foreign Phrases 3        |
|  | Usage - Adverbs                    |
|  | Usage - Clauses Review             |
|  | Usage - Diagramming Phrases        |
|  | Unit 2 Quiz                        |
|  | Usage - Diagramming Sentences      |
|  | Usage - Nouns                      |
|  | Usage - Parts of Speech            |
|  | Vocab - Letter Combinations        |
|  | Vocab - Root Words-Word Families   |
|  | Punctuation - Basic Comma Rules    |
|  | Unit 3 Quiz                        |
|  | Punctuation - Commas for Clauses   |
|  | Mood and Tone                      |
|  | Main Ideas                         |
|  | Fact and Opinion                   |
|  | Compare and Contrast               |
|  | Point of View                      |
|  | Quiz 4 Preparation                 |
|  | Unit 4 Quiz                        |
|  | Course Final Exam                  |

| <b>Phoenix Program Pacing Guide</b>                             |                        |
|---|------------------------|
| <b>British Literature - Literature and Writing - Semester 1</b> |                        |
| <b>Week</b>   | <b>Assignment</b>      |
|   | Macbeth - Introduction |
|   | Macbeth - Lesson 1     |
|   | Macbeth - Lesson 2     |
|   | Unit 5 Quiz            |
|   | Macbeth - Lesson 3     |
|   | Macbeth - Lesson 4     |
|   | Macbeth - Lesson 5     |
|   | Unit 6 Quiz            |
|   | Writing Process 1      |
|   | Writing Process 2      |
|   | Writing Process 3      |
|   | Paragraphs 1           |
|   | Paragraphs 2           |
|   | Paragraphs 3           |
|   | Essays 1               |
|   | Essays 2               |
|   | Essays 3               |
|   | Creative Writing 1     |
|   | Creative Writing 2     |

| <b>Phoenix Program Pacing Guide</b>    |                                       |
|--|---------------------------------------|
| <b>British Literature - Semester 2</b> |                                       |
|  | <b>Assignment</b>                     |
|  | Reading - Foreign Terms 1             |
|  | Reading - Foreign Terms 2             |
|  | Reading - Genres and Literary Periods |
|  | Reading - Language Arts Terms         |
|  | Reading - Literary Devices            |
|  | Reading - Metaphors and Similes       |
|  | Unit 1 Quiz                           |
|  | Reading - Outcomes and Conclusions    |
|  | Reading - Poetry                      |
|  | Reading - Prefixes and Suffixes       |
|  | Reading - Propaganda and Bias         |
|  | Reading - Prose                       |
|  | Usage - Punctuation                   |
|  | Unit 2 Quiz                           |
|  | Usage - Usage Problems                |
|  | Usage - Verbs                         |
|  | Vocab - Two Sounds for C              |
|  | Vocab - Two Sounds for G              |
|  | Vocab - Two Sounds for S              |
|  | Making Inferences                     |
|  | Unit 3 Quiz                           |
|  | Connotation and Denotation            |
|  | Characterization                      |
|  | Story Details and Sequence            |
|  | Conflict and Resolution               |
|  | Story Elements                        |
|  | Context Clues and Reading             |
|  | Quiz 4 Preparation                    |
|  | Unit 4 Quiz                           |
|  | Course Final Exam                     |

| <b>Phoenix Program Pacing Guide</b>                             |                                    |
|---|------------------------------------|
| <b>British Literature - Literature and Writing - Semester 2</b> |                                    |
|   | <b>Assignment</b>                  |
|   | Pride and Prejudice - Introduction |
|   | Pride and Prejudice - Lesson 1     |
|   | Pride and Prejudice - Lesson 2     |
|   | Pride and Prejudice - Lesson 3     |
|   | Unit 5 Quiz                        |
|   | Pride and Prejudice - Lesson 4     |
|   | Pride and Prejudice - Lesson 5     |
|   | Pride and Prejudice - Lesson 6     |
|   | Unit 6 Quiz                        |
|   | Writing Process 4                  |
|   | Writing Process 5                  |
|   | Writing Process 6                  |
|   | Paragraphs 4                       |
|   | Paragraphs 5                       |
|   | Paragraphs 6                       |
|   | Essays 4                           |
|   | Essays 5                           |
|   | Essays 6                           |
|   | Creative Writing 3                 |
|   | Creative Writing 4                 |

| <b>Phoenix Program Pacing Guide</b> |   |
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| <b>Chemistry – Block</b>            |   |
|                                     | <b>Assignment</b>                                 |
|                                     | Tutorial  |
|                                     | Introduction to Chemistry                         |
|                                     | Introduction to Laboratory Procedures             |
|                                     | Basic Atomic Structure                            |
|                                     | Atoms   |
|                                     | Elements  |
|                                     | Unit 1 Test                                       |
|                                     | Chemical Compounds, Mixtures, and Solutions       |
|                                     | Chemical Reactions                                |
|                                     | Elements, Atoms, and Isotopes                     |
|                                     | Representing Electrons                            |
|                                     | Quantum Numbers                                   |
|                                     | Unit 2 Test                                       |
|                                     | Electron Configurations                           |
|                                     | The Electromagnetic Spectrum                      |
|                                     | Absorption and Emission Spectra                   |
|                                     | Representing Valence Electrons                    |
|                                     | Organizing the Elements: A Historical Perspective |
|                                     | Unit 3 Test                                       |
|                                     | Modern Periodic Table: The Main Group             |
|                                     | The Modern Periodic Table - Transition            |
|                                     | Trends in the Periodic Table                      |
|                                     | The Mole  |
|                                     | What is a Chemical Bond?                          |
|                                     | Unit 4 Test                                       |
|                                     | Naming Covalent Compounds                         |
|                                     | Covalent Bonds                                    |
|                                     | The Nature and Naming of Ionic Compounds          |
|                                     | Chemical Formulas                                 |
|                                     | Drawing Lewis Structures                          |

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|  | The Shapes of Molecules                |
|  | Unit 5 Test                            |
|  | Hybrid Orbitals                        |
|  | Intermolecular Forces                  |
|  | The Many Phases of Water               |
|  | Phase Diagrams                         |
|  | Energy Changes During a Phase Change   |
|  | Unit 6 Test                            |
|  | Specific Heat                          |
|  | Mixtures                               |
|  | Describing Concentration               |
|  | Colligative Properties                 |
|  | Solids                                 |
|  | Unit 7 Test                            |
|  | Gases and the Kinetic-Molecular Theory |
|  | Describing and Measuring Pressure      |
|  | Boyle's Law                            |
|  | Charles's Law                          |
|  | The Law of Gay-Lussac and the Combined |
|  | Unit 8 Test                            |
|  | The Ideal Gas Law                      |
|  | Real Gases                             |
|  | Diffusion and Effusion                 |
|  | Mixtures and Gases                     |
|  | The Atmosphere                         |
|  | Unit 9 Test                            |
|  | Chemical Equations                     |
|  | Balancing Chemical Equations           |
|  | Energy During Chemical Reactions       |
|  | Stoichiometry – How Much Do You Need?  |
|  | Stoichiometry – How Much Will You Get? |
|  | Actual Yield                           |
|  | Unit 10 Test                           |
|  | Synthesis and Decomposition            |
|  | Combustion and Displacement            |

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|  | Oxidation - Reduction                         |
|  | Redox Reactions                               |
|  | Balancing Redox Reactions in Acidic Solutions |
|  | Balancing Redox Reactions in Basic Solutions  |
|  | Unit 11 Test                                  |
|  | Acids and Bases 1                             |
|  | Acids and Bases 2                             |
|  | Stoichiometry                                 |
|  | Modern Atomic Theory                          |
|  | Periodic Properties                           |
|  | Ionic Bonding                                 |
|  | Unit 12 Test                                  |
|  | Final Exam                                    |

| <b>Phoenix Program Pacing Guide</b> |                                      |
|-------------------------------------|--------------------------------------|
| <b>Earth Systems – Block</b>        |                                      |
|                                     | <b>Assignment</b>                    |
|                                     | Biomes                               |
|                                     | Weathering                           |
|                                     | Layers of the Earth and Volcanoes    |
|                                     | Earthquakes                          |
|                                     | Heat Energy                          |
|                                     | Unit 1 Test                          |
|                                     | Water Biomes                         |
|                                     | Air Pressure and Wind                |
|                                     | The Hydrologic Cycle                 |
|                                     | Weathering                           |
|                                     | Layers of the Earth and Volcanoes    |
|                                     | Seismic Waves and Earthquakes        |
|                                     | Unit 2 Test                          |
|                                     | Earth Science                        |
|                                     | Climate and Weather                  |
|                                     | Experiments, Reasoning, and Metrics  |
|                                     | Maps, Diagrams, and Measurements     |
|                                     | Introduction to Earth Science        |
|                                     | The Planet Earth                     |
|                                     | Earth Chemistry                      |
|                                     | Unit 3 Test                          |
|                                     | Energy                               |
|                                     | Formation of Winds 1                 |
|                                     | Formation of Winds 2                 |
|                                     | Clouds and Fronts                    |
|                                     | Storms                               |
|                                     | Energy and Cells                     |
|                                     | Unit 4 Test                          |
|                                     | Overview of Evolution                |
|                                     | Natural Selection and Microevolution |

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|  | Extinction, Speciation, and Microevolution |
|  | Classification, Taxonomy, and Phylogeny    |
|  | Animal Diversity: Invertebrates            |
|  | Animal Diversity: Vertebrates              |
|  | Unit 5 Test                                |
|  | Animal Behavior                            |
|  | Ecology Overview                           |
|  | Populations and Communities                |
|  | Energy, Matter, and Ecosystems             |
|  | Biomes and the Biosphere                   |
|  | Humans and Environments                    |
|  | Unit 6 Test                                |
|  | Climate                                    |
|  | Air Pressure and Wind                      |
|  | Air Masses and Fronts                      |
|  | Water in the Air                           |
|  | Rocks and Minerals                         |
|  | Fossils and Dinosaurs                      |
|  | Unit 7 Test                                |
|  | Mountains and Plains                       |
|  | Water Biomes                               |
|  | The Hydrologic Cycle                       |
|  | Ocean Features                             |
|  | The Oceans                                 |
|  | Unit 8 Test                                |
|  | Surface Water                              |
|  | Underground Water                          |
|  | Plate Tectonics                            |
|  | Layers of the Earth and Volcanoes          |
|  | Earthquakes                                |
|  | Seismic Waves and Earthquakes              |
|  | Unit 9 Test                                |
|  | Volcanoes                                  |
|  | The Forces of Weather                      |
|  | Weathering                                 |

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|  | Weathering and Erosion        |
|  | The Atmosphere                |
|  | Unit 10 Test                  |
|  | The Hydrosphere               |
|  | The Lithosphere               |
|  | The Earth's Rotation          |
|  | The Earth's Revolution        |
|  | Introduction to Space Science |
|  | The Sun                       |
|  | Unit 11 Test                  |
|  | The Earth's Moon              |
|  | The Solar System              |
|  | Constellations                |
|  | Galaxies and Stars            |
|  | History of Flight             |
|  | History of Space Flight       |
|  | Unit 12 Test                  |
|  | Final Exam                    |

| <b>Phoenix Program Pacing Guide</b> |                                      |
|-------------------------------------|--------------------------------------|
| <b>Earth Systems A - Semester 1</b> |                                      |
|                                     | <b>Assignment</b>                    |
|                                     | Biomes                               |
|                                     | Weathering 1                         |
|                                     | Layers of the Earth and Volcanoes    |
|                                     | Earthquakes                          |
|                                     | Heat Energy                          |
|                                     | Unit 1 Test                          |
|                                     | Water Biomes                         |
|                                     | Air Pressure and Wind                |
|                                     | The Hydrologic Cycle                 |
|                                     | Weathering 2                         |
|                                     | Layers of the Earth and Volcanoes 2  |
|                                     | Seismic Waves and Earthquakes        |
|                                     | Unit 2 Test                          |
|                                     | Earth Science                        |
|                                     | Climate and Weather                  |
|                                     | Experiments, Reasoning, and Metrics  |
|                                     | Maps, Diagrams, and Measurements     |
|                                     | Introduction to Earth Science        |
|                                     | The Planet Earth                     |
|                                     | Earth Chemistry                      |
|                                     | Unit 3 Test                          |
|                                     | Energy                               |
|                                     | Formation of Winds 1                 |
|                                     | Formation of Winds 2                 |
|                                     | Clouds and Fronts                    |
|                                     | Storms                               |
|                                     | Energy and Cells                     |
|                                     | Unit 4 Test                          |
|                                     | Overview of Evolution                |
|                                     | Natural Selection and Microevolution |

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|  | Extinction, Speciation, and Macroevolution |
|  | Classification, Taxonomy, and Phylogeny    |
|  | Animal Diversity: Invertebrates            |
|  | Animal Diversity: Vertebrates              |
|  | Unit 5 Test                                |
|  | Animal Behavior                            |
|  | Ecology Overview                           |
|  | Populations and Communities                |
|  | Energy, Matter, and Ecosystems             |
|  | Biomes and the Biosphere                   |
|  | Humans and Environments                    |
|  | Unit 6 Test                                |
|  | Final exams week                           |
|  | Final Exam (20% of grade)                  |

| <b>Phoenix Program Pacing Guide</b> |                               |
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| <b>Earth Systems B – Semester 1</b> |                               |
|                                     | <b>Assignment</b>             |
|                                     | Climate                       |
|                                     | Air Pressure and Wind         |
|                                     | Air Masses and Fronts         |
|                                     | Water in the Air              |
|                                     | Rocks and Minerals            |
|                                     | Fossils and Dinosaurs         |
|                                     | Unit 7 Test                   |
|                                     | Mountains and Plains          |
|                                     | Ocean Features                |
|                                     | The Oceans                    |
|                                     | Unit 8 Test                   |
|                                     | Surface Water                 |
|                                     | Underground Water             |
|                                     | Plate Tectonics               |
|                                     | Unit 9 Test                   |
|                                     | Volcanoes                     |
|                                     | The Forces of Weather         |
|                                     | Weathering and Erosion        |
|                                     | The Atmosphere                |
|                                     | Unit 10 Test                  |
|                                     | The Hydrosphere               |
|                                     | The Lithosphere               |
|                                     | The Earth’s Rotation          |
|                                     | The Earth’s Revolution        |
|                                     | Introduction to Space Science |
|                                     | The Sun                       |
|                                     | Unit 11 Test                  |
|                                     | The Earth’s Moon              |
|                                     | The Solar System              |
|                                     | Constellations                |

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|  | Galaxies and Stars        |
|  | History of Flight         |
|  | History of Space Flight   |
|  | Unit 12 Test              |
|  | Final exams week          |
|  | Final Exam (20% of grade) |

| <b>Phoenix Program Pacing Guide</b> |  |
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| <b>Economics</b>                    |  |
|                                     | <b>Assignment</b>                              |
|                                     | Introduction to Economics                      |
|                                     | Basics of Economics                            |
|                                     | Factors of Production                          |
|                                     | Producers and Consumers                        |
|                                     | Economic Circular Flow                         |
|                                     | Applied Economics                              |
|                                     | Role of the Government - History               |
|                                     | Social Programs                                |
|                                     | Unit 1 Test                                    |
|                                     | Government and Economic Systems                |
|                                     | American Economic System                       |
|                                     | Business Organizations                         |
|                                     | Corporations, Stocks, and Bonds                |
|                                     | Money and Banking                              |
|                                     | Unit 2 Test                                    |
|                                     | Business Cycles                                |
|                                     | U.S. Economy 1861 to Present                   |
|                                     | Creating Capital                               |
|                                     | Role of the Government - Taxation              |
|                                     | Fiscal and Monetary Policy                     |
|                                     | Unit 3 Test                                    |
|                                     | International Economics                        |
|                                     | Global Economics                               |
|                                     | Global Economy                                 |
|                                     | Contemporary Issues                            |
|                                     | Unit 4 Test                                    |
|                                     | Introduction to Personal Finance               |
|                                     | Family Economics                               |
|                                     | Financing Your Future                          |
|                                     | Going Green Economics                          |
|                                     | Role of Government – Federal, State, and Local |

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|  | Unit 5 Test |
|  | Final Exam  |

| <b>Phoenix Program Pacing Guide</b>  |                                   |
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| <b>Environmental Science – Block</b> |                                   |
|                                      | <b>Assignment</b>                 |
|                                      | The Environment                   |
|                                      | Environmental Resources           |
|                                      | Climate and Atmosphere            |
|                                      | Water in the Air                  |
|                                      | Natural Hazards                   |
|                                      | Unit 1 Test                       |
|                                      | Erosion and Weathering            |
|                                      | Environmental Hazards             |
|                                      | Hazards 1                         |
|                                      | Hazards 2                         |
|                                      | Chemical Reactions                |
|                                      | Unit 2 Test                       |
|                                      | Simple Forms of Life 1            |
|                                      | Simple Forms of Life 2            |
|                                      | Ocean Life                        |
|                                      | Living Things 1                   |
|                                      | Living Things 2                   |
|                                      | Unit 3 Test                       |
|                                      | Extinction                        |
|                                      | Ecology                           |
|                                      | Biomes                            |
|                                      | Air Pressure and Wind             |
|                                      | Air Masses and Fronts             |
|                                      | Unit 4 Test                       |
|                                      | The Forces of Weather             |
|                                      | Weathering                        |
|                                      | Advances in Technology            |
|                                      | Solving a Problem with Technology |
|                                      | Risks and Benefits                |
|                                      | Unit 5 Test                       |

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|  | Energy                           |
|  | Heat Energy                      |
|  | Organisms                        |
|  | Green Plants                     |
|  | Environmental Quality            |
|  | Unit 6 Test                      |
|  | Ecology Overview                 |
|  | The Planet Earth                 |
|  | Water Biomes                     |
|  | Air Pressure and Wind            |
|  | The Hydrologic Cycle             |
|  | Weathering                       |
|  | Unit 7 Test                      |
|  | Seismic Waves and Earthquakes    |
|  | Costs and Benefits of Technology |
|  | International Space Station      |
|  | Earth Chemistry                  |
|  | Energy                           |
|  | Clouds and Fronts                |
|  | Unit 8 Test                      |
|  | Storms                           |
|  | Climate                          |
|  | Fossils and Dinosaurs            |
|  | Mountains and Plains             |
|  | Ocean Features                   |
|  | The Oceans                       |
|  | Unit 9 Test                      |
|  | Surface Water                    |
|  | Underground Water                |
|  | Plate Tectonics                  |
|  | Volcanoes                        |
|  | Weathering and Erosion           |
|  | The Atmosphere                   |
|  | Unit 10 Test                     |
|  | The Hydrosphere                  |

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|  | The Lithosphere                            |
|  | Going Green Economics                      |
|  | Populations and Communities                |
|  | Energy, Matter, and Ecosystems             |
|  | Biomes and the Biosphere                   |
|  | Unit 11 Test                               |
|  | Humans and Environments                    |
|  | Designing Experiments                      |
|  | Extinction, Speciation, and Macroevolution |
|  | Earth Science                              |
|  | Climate and Weather                        |
|  | Natural Hazards                            |
|  | Unit 12 Test                               |
|  | Final Exam                                 |

| <b>Phoenix Program Pacing Guide</b> |                                   |
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| <b>Environmental Science A</b>      |                                   |
|                                     | <b>Assignment</b>                 |
|                                     | The Environment                   |
|                                     | Environmental Resources           |
|                                     | Climate and Atmosphere            |
|                                     | Water in the Air                  |
|                                     | Natural Hazards                   |
|                                     | Unit 1 Test                       |
|                                     | Erosion and Weathering            |
|                                     | Environmental Hazards             |
|                                     | Hazards 1                         |
|                                     | Hazards 2                         |
|                                     | Chemical Reactions                |
|                                     | Unit 2 Test                       |
|                                     | Simple Forms of Life 1            |
|                                     | Simple Forms of Life 2            |
|                                     | Ocean Life                        |
|                                     | Living Things 1                   |
|                                     | Living Things 2                   |
|                                     | Unit 3 Test                       |
|                                     | Extinction                        |
|                                     | Ecology                           |
|                                     | Biomes                            |
|                                     | Air Pressure and Wind             |
|                                     | Air Masses and Fronts             |
|                                     | Unit 4 Test                       |
|                                     | The Forces of Weather             |
|                                     | Weathering                        |
|                                     | Advances in Technology            |
|                                     | Solving a Problem with Technology |
|                                     | Risks and Benefits                |
|                                     | Unit 5 Test                       |

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|  | Energy                    |
|  | Heat Energy               |
|  | Organisms                 |
|  | Green Plants              |
|  | Environmental Quality     |
|  | Unit 6 Test               |
|  | Final exams week          |
|  | Final Exam (20% of grade) |

| <b>Phoenix Program Pacing Guide</b> |                                  |
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| <b>Environmental Science B</b>      |                                  |
|                                     | <b>Assignment</b>                |
|                                     | Ecology Overview                 |
|                                     | The Planet Earth                 |
|                                     | Water Biomes                     |
|                                     | Air Pressure and Wind            |
|                                     | The Hydrologic Cycle             |
|                                     | Weathering                       |
|                                     | Unit 7 Test                      |
|                                     | Seismic Waves and Earthquakes    |
|                                     | Costs and Benefits of Technology |
|                                     | International Space Station      |
|                                     | Earth Chemistry                  |
|                                     | Energy                           |
|                                     | Clouds and Fronts                |
|                                     | Unit 8 Test                      |
|                                     | Storms                           |
|                                     | Climate                          |
|                                     | Fossils and Dinosaurs            |
|                                     | Mountains and Plains             |
|                                     | Ocean Features                   |
|                                     | The Oceans                       |
|                                     | Unit 9 Test                      |
|                                     | Surface Water                    |
|                                     | Underground Water                |
|                                     | Plate Tectonics                  |
|                                     | Volcanoes                        |
|                                     | Weathering and Erosion           |
|                                     | The Atmosphere                   |
|                                     | Unit 10 Test                     |
|                                     | The Hydrosphere                  |
|                                     | The Lithosphere                  |

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|  | Going Green Economics                      |
|  | Populations and Communities                |
|  | Energy, Matter, and Ecosystems             |
|  | Unit 11 Test                               |
|  | Humans and Environments                    |
|  | Designing Experiments                      |
|  | Extinction, Speciation, and Macroevolution |
|  | Earth Science                              |
|  | Climate and Weather                        |
|  | Natural Hazards                            |
|  | Unit 12 Test                               |
|  | Final exams week                           |
|  | Final Exam (20% of grade)                  |

| <b>Phoenix Program Pacing Guide</b>  |  |
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| <b>Forensic Science - Semester 1</b> |  |
|                                      | <b>Assignment</b>  |
|                                      | Introduction to Forensic Science and Criminal Justice Discussion |
|                                      | Deductive Reasoning Lab  |
|                                      | Introduction to Portfolio  |
|                                      | Case Study: St. Valentines Day Massacre                          |
|                                      | Intro Test   |
|                                      | OJ Simpson Trial Discussion                                      |
|                                      | Wayne Williams Probability Assignment                            |
|                                      | Case Study: Donald and Marsha Levine                             |
|                                      | Portfolio: Crime Scene Report                                    |
|                                      | Crime Scene Investigations Test                                  |
|                                      | Microscope Discussion  |
|                                      | Case Study: Casey Anthony  |
|                                      | Microscope Lab   |
|                                      | Portfolio: Microscopes   |
|                                      | Microscopes Test   |
|                                      | Human Remains Discussion   |
|                                      | Case Study: Green Beret Murders                                  |
|                                      | Human Remains Lab  |
|                                      | Human Remains Identification Portfolio                           |
|                                      | Human Remains Identification Test                                |
|                                      | Virtual Autopsy Lab  |
|                                      | Case Study: Conrad Murray trial in the death of Michael Jackson  |
|                                      | Portfolio: Autopsy Report Assignment                             |
|                                      | Coroner Discussion   |
|                                      | Autopsy and the Role of The Medical Examiner Test                |
|                                      | Body Farm Discussion   |
|                                      | Forensic Anthropology Lab  |
|                                      | Forensic Anthropology Portfolio Assignment                       |
|                                      | Dorothy Fay Howard Case Study                                    |
|                                      | Forensic Anthropology Test                                       |

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|  | Forensic Entomology Discussion                       |
|  | Forensic Entomology Lab                              |
|  | Case Study: Sylvia Hunt                              |
|  | Forensic Entomology Portfolio                        |
|  | Forensic Entomology Test                             |
|  | Chromatography Lab                                   |
|  | Organic Materials Analysis Discussion                |
|  | Case Study: William Sybers                           |
|  | Organic Materials Analysis Portfolio                 |
|  | Analysis of Organic Materials Test                   |
|  | Hair and Fiber Discussion                            |
|  | Case Study: James Anagnos                            |
|  | Murder at the Farm Lab                               |
|  | Portfolio: Little Red Riding Hood                    |
|  | Analysis of Hair, Fiber and Botanical Materials Test |
|  | Toxicology Discussion                                |
|  | Toxicology Lab: N-Squad                              |
|  | Portfolio: Toxin Report                              |
|  | Case Study: Kristin Rossum Case                      |
|  | Forensic Toxicology Test                             |
|  | Case Study: Lindy Chamberlain                        |
|  | Portfolio: Bloodstain Pattern Analysis               |
|  | Serology Discussion                                  |
|  | Blood Splatter Lab                                   |
|  | Forensic Serology Test                               |
|  | DNA and Criminal Behaviors Discussion                |
|  | Case Study: Hawley Crippen Case                      |
|  | DNA Analysis Lab                                     |
|  | DNA Analysis Portfolio                               |
|  | DNA Analysis Test                                    |
|  | Fingerprint Discussion                               |
|  | Fingerprint Lab                                      |
|  | Case Study: Shirley McKie                            |
|  | Fingerprint Portfolio                                |
|  | Fingerprints Test                                    |

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|  | Glass Discussion                                    |
|  | Density Gradient Column Lab                         |
|  | Joseph Corbett, Jr. Case Study                      |
|  | Soil Analysis Portfolio                             |
|  | Forensic Properties of Glass and Soil Evidence Test |
|  | Arson and Explosives Portfolio                      |
|  | 2nd Amendment Discussion                            |
|  | Bullet Comparison Microscope Lab                    |
|  | President John Fitzgerald Kennedy Case Study        |
|  | Firearms, Ballistics, Tool Marks and Arson Test     |
|  | Case Study: JonBenet Ramsey and the Ransom Note     |
|  | Handwriting Analysis Lab                            |
|  | Analysis of Ransom Note Portfolio                   |
|  | Computer Forensics and Ethics Discussion            |
|  | Handwriting Analysis and Computer Forensics Test    |
|  | Final Exam  |

| <b>Phoenix Program Pacing Guide</b> |  |
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| <b>Foundations of Algebra</b>       |  |
|                                     | <b>Assignment</b>                                    |
|                                     | 0301 Rational Numbers                                |
|                                     | 6.08 Rational Numbers                                |
|                                     | Comparing Fractions, Decimals, Percents              |
|                                     | Converting Fractions, Decimals, Percents             |
|                                     | Rational and Irrational numbers                      |
|                                     | Problem Solving: multistep problems                  |
|                                     | Comparing and Reducing Fractions                     |
|                                     | Unit 1A Test   |
|                                     | Adding and Subtracting Fractions                     |
|                                     | Multiplying Fractions                                |
|                                     | Dividing Fractions and Mixed Numbers                 |
|                                     | Addition and Subtraction with Decimals               |
|                                     | Multiplying and Dividing Decimals                    |
|                                     | 5.15 Ratios  |
|                                     | 30 Ratios  |
|                                     | Percent  |
|                                     | Unit 1B Test   |
|                                     | Algebra: Expressions, Equations, Order of Operations |
|                                     | Algebra Simplifying                                  |
|                                     | Equivalent Expressions                               |
|                                     | Naming Polynomials                                   |
|                                     | Polynomials  |
|                                     | Unit 2A Test   |
|                                     | Adding and Subtracting Polynomials                   |
|                                     | Multiplying Polynomials                              |
|                                     | Polynomials in Perimeter and Area                    |
|                                     | Exponents  |
|                                     | Squares, Cubes, and Roots                            |
|                                     | The Pythagorean Theorem                              |
|                                     | Unit 2B Test   |
|                                     | Ratio Relationships                                  |
|                                     | Proportionality in Tables                            |

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|  | Problem Solving 5                            |
|  | Solving Proportions                          |
|  | Unit 3A Test                                 |
|  | Proportionality in Graphs                    |
|  | Proportions as Functions 2                   |
|  | Proportions as Functions 3                   |
|  | Introduction to Rate of Change               |
|  | Rate of Change and Slope Summary             |
|  | Unit 3B Test                                 |
|  | 25 One-step Equations                        |
|  | 19 One-Step Equations                        |
|  | Two-Step Equations                           |
|  | The Distributive Property                    |
|  | Multi-Step Equations                         |
|  | Algebraic Proof                              |
|  | Problem Solving: Equations                   |
|  | Variables and Equations                      |
|  | Unit 4A Test                                 |
|  | Graphs: Ordered Pairs                        |
|  | Coordinate Graphing                          |
|  | Coordinate Planes                            |
|  | Slope-Intercept Form                         |
|  | Coordinate Graphing to Solve Problems        |
|  | Inequalities                                 |
|  | Graphing Inequalities                        |
|  | Solving Inequalities by Add and Subtract     |
|  | Solving Inequalities by Multiply and Divide  |
|  | Solving Two-Step and Multi-Step Inequalities |
|  | Graphing Inequalities                        |
|  | Unit 4B Test                                 |
|  | Graphing on the Coordinate Plane             |
|  | Linear Models: Function Notation             |
|  | Introduction to Linear Systems               |
|  | Solving Linear Systems Using a Table         |
|  | 12 Solving Systems by Graphing               |
|  | 13 Solving Systems by Graphing               |
|  | Literal Equations                            |

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|  | Rewriting Formulas                         |
|  | Unit 4C Test                               |
|  | Functions 1                                |
|  | Functions 2                                |
|  | Writing Equations                          |
|  | Domain and Range from Equations            |
|  | Function Notation and Rules                |
|  | Domain and Range                           |
|  | Graph of a Function                        |
|  | Unit 5A Test                               |
|  | Linear Equations and Slope                 |
|  | Analyzing Function Graphs                  |
|  | Comparing Linear and Exponential Functions |
|  | The Slope-Intercept Equation               |
|  | Parameter Changes in $y = mx+b$            |
|  | Graphs of $y = mx+b$                       |
|  | Unit 5B Test                               |
|  | Final Exam (20% of grade)                  |

| <b>Phoenix Program Pacing Guide</b> |   |
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| <b>Geometry - Block - A Plus</b>    |   |
|                                     | <b>Assignment</b>                           |
|                                     | Points, Lines, and Planes                   |
|                                     | Angles                                      |
|                                     | Translations                                |
|                                     | 63 Rotations                                |
|                                     | Rotation                                    |
|                                     | Unit 1 Test                                 |
|                                     | Reflections                                 |
|                                     | Size and Reflections                        |
|                                     | Transformation                              |
|                                     | Congruence Transformations                  |
|                                     | Compositions of Transformations             |
|                                     | Unit 2 Test                                 |
|                                     | Dilations                                   |
|                                     | Similarity Transformations                  |
|                                     | Similar Polygons                            |
|                                     | Changing Dimensions                         |
|                                     | Proving Triangles Similar AA, SSS, SAS      |
|                                     | Basic Constructions                         |
|                                     | Geometric Proof 1                           |
|                                     | Geometric Proof 2                           |
|                                     | Unit 3 Test                                 |
|                                     | Lines and Transversals                      |
|                                     | Angle Pair Theorems                         |
|                                     | Perpendicular Lines                         |
|                                     | More Geometric Constructions                |
|                                     | Angles of Triangles                         |
|                                     | Congruence                                  |
|                                     | Congruence Theorems and Postulates SSS, SAS |
|                                     | Congruence Theorems and Postulates ASA, AAS |
|                                     | Congruence Theorems and Postulates HL       |
|                                     | Congruence Transformations                  |
|                                     | Unit 4 Test                                 |

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|  | Segments and Angles in Triangles               |
|  | Constructing Special Points in Triangles       |
|  | Right Triangle Similarity                      |
|  | Segments in Similar Triangles                  |
|  | Proportional Relationships                     |
|  | Parallelograms                                 |
|  | Conditions for Parallelograms                  |
|  | Coordinate Geometry                            |
|  | Unit 5 Test                                    |
|  | The Pythagorean Theorem                        |
|  | The Converse of the Pythagorean Theorem        |
|  | Special Right Triangles                        |
|  | Unit 6 Test                                    |
|  | The Tangent Ratio                              |
|  | The Sine and Cosine Ratios                     |
|  | Solving Right Triangles                        |
|  | Right Triangle Applications                    |
|  | Unit 7 Test                                    |
|  | Formulas                                       |
|  | Area of Circles and Sectors                    |
|  | Volume of Prisms and Cylinders                 |
|  | Volume of Pyramids and Cones                   |
|  | Surface Area and Volume of Spheres             |
|  | Tangents, Secants, and Chords                  |
|  | Unit 8 Test                                    |
|  | Measuring Arcs and Angles                      |
|  | Arcs and Chords                                |
|  | Inscribed Angles and Polygons                  |
|  | Angle Measures                                 |
|  | Segment Lengths                                |
|  | Constructing Special Points in Triangles       |
|  | Unit 9 Test                                    |
|  | Parallel and Perpendicular Lines               |
|  | Parallel, Perpendicular Lines Coordinate Plane |
|  | Parallel and Perpendicular                     |
|  | Coordinate Geometry                            |
|  | Unit 10 Test                                   |

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|  | Perimeter and Area of Triangles, Parallelograms |
|  | Perimeter and Area of Regular Polygons          |
|  | Perimeter and Area in the Coordinate Plane      |
|  | EOC Review                                      |
|  | Equations of Circles                            |
|  | Unit 11 Test                                    |
|  | Frequency and Histograms                        |
|  | Counting Sample Spaces                          |
|  | Odds  |
|  | Unit 12 Test                                    |
|  | Theoretical Probability                         |
|  | Experimental Probability                        |
|  | Counting Methods                                |
|  | Probability of Compound Events                  |
|  | Unit 13 Test                                    |
|  | Final Exam                                      |

| <b>Phoenix Program Pacing Guide</b> |  |
|-------------------------------------|--|
| <b>Geometry – Canvas</b>            |  |
|                                     | <b>Assignment</b>  |
|                                     | Begin Unit 1   |
|                                     | Translations and Reflections Handout   |
|                                     | Unit 1 Transformations Discussion 1  |
|                                     | Unit 1 Quiz 1 Transformations  |
|                                     | Rotations and Composition of Transformations Handout   |
|                                     | Unit 1 Transformations Discussion 2  |
|                                     | Unit 1 Quiz 2 Transformations  |
|                                     | Review for test  |
|                                     | Unit 1 Test  |
|                                     | Begin Unit 2A- Read and take notes on the lesson.  |
|                                     | Parallel Lines and Angles Handout  |
|                                     | Properties of Parallelograms Handout   |
|                                     | Unit 2 Quiz 1 Parallelograms   |
|                                     | Segment and Triangle Proportionality Handout   |
|                                     | Review for test  |
|                                     | Unit 2A Test   |
|                                     | Begin Unit 2B  |
|                                     | Read pages 1 and 2. Take notes, watch videos and complete all activities.  |
|                                     | Similarity in the Coordinate Plane Task  |
|                                     | Scale Factor and Dilation Handout  |
|                                     | Read page 3. Take notes, watch videos and complete all activities.   |
|                                     | Proving Triangles Similar Handout  |
|                                     | Unit 2 Similarity Discussion   |
|                                     | Unit 2 Quiz 2 Scale Factor and Similarity  |
|                                     | Read page 4. Take notes, watch videos and complete all activities.   |
|                                     | Proving Triangles Congruent Handout  |
|                                     | Unit 2 Quiz 3 Triangle Congruence  |
|                                     | Read pages 5 – 7. Take notes, watch videos and complete all activities.  |
|                                     | Read page 8. Do 3 of the constructions and turn them in to your teacher. Take notes, watch videos and complete all activities. |
|                                     | Read pages 9 and 10. Take notes, watch videos and complete all activities.   |
|                                     | Complete the review for test.  |

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|  | Unit 2B Test   |
|  | Begin Unit 3   |
|  | Read pages 1 – 2. Take notes, watch videos and complete all activities.  |
|  | Special Right Triangles Handout  |
|  | Unit 3 Quiz 1 Special Right Triangles                                    |
|  | Read page 3. Take notes, watch videos and complete all activities.       |
|  | Unit 3 Sine vs. Cosine Discussion  |
|  | Trigonometric ratios handout   |
|  | Read page 4. Take notes, watch videos and complete all activities.       |
|  | Solving Right Triangles Handout  |
|  | Unit 3 Quiz 2 Solving Right Triangles                                    |
|  | Read pages 5 – 6. Take notes, watch videos and complete all activities.  |
|  | Review for test  |
|  | Read page 7  |
|  | Unit 3 Test  |
|  | Begin Unit 4   |
|  | Read pages 1 – 4. Take notes, watch videos and complete all activities.  |
|  | Arcs and Chords Handout  |
|  | Read page 5. Take notes, watch videos and complete all activities.       |
|  | Discussion: Inscribed Quadrilateral                                      |
|  | Angles and Circles Handout   |
|  | Segments and Circles Handout   |
|  | Unit 4 Quiz 1 Angles and Segments in Circles                             |
|  | Read pages 6. Take notes, watch videos and complete all activities.      |
|  | Arc Length and Area of Sectors Handout                                   |
|  | Read page 7. Take notes, watch videos and complete all activities.       |
|  | Volume Handout   |
|  | Unit 4 Quiz 2 Arc Length, Area of Sectors & Volume                       |
|  | Read pages 8 – 10. Take notes, watch videos and complete all activities. |
|  | Review for test  |
|  | Unit 4 Test  |
|  | Begin Unit 5   |
|  | Read pages 1 – 3. Take notes, watch videos and complete all activities.  |
|  | Equations of Circles and Graphs Handout                                  |
|  | Unit 5 Quiz 1 Circles  |
|  | Read pages 4 – 6. Take notes, watch videos and complete all activities.  |
|  | Proving Parallelograms Handout   |

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|  | Read page 7. Take notes, watch videos and complete all activities.         |
|  | Perimeter and Area Handout   |
|  | Discussion – Polygon Perimeter   |
|  | Read page 8. Take notes, watch videos and complete all activities.         |
|  | Partitioning a Segment Handout   |
|  | Unit 5 Quiz 2 Geometry on the Coordinate Plane                             |
|  | Read pages 9 and 10. Take notes, watch videos and complete all activities. |
|  | Review for test  |
|  | Unit 5 Test  |
|  | Begin Unit 6   |
|  | Read pages 1 – 2. Take notes, watch videos and complete all activities.    |
|  | Venn Diagram and Probability Handout                                       |
|  | EOC Review   |
|  | EOC Review   |
|  | Read page 3. Take notes, watch videos and complete all activities.         |
|  | Independent and Dependent Events   |
|  | Unit 6 Quiz 1 Probability  |
|  | Read page 4. Take notes, watch videos and complete all activities.         |
|  | Conditional Probability Handout  |
|  | Dice Discussion  |
|  | Read page 5. Take notes, watch videos and complete all activities.         |
|  | Two Way Frequency Tables Handout   |
|  | Read page 6. Take notes, watch videos and complete all activities.         |
|  | Review for test  |
|  | Read page 7. Take notes, watch videos and complete all activities.         |
|  | Unit 6 Test  |

| <b>Phoenix Program Pacing Guide</b> |  |
|-------------------------------------|--|
| <b>Government</b>                   |  |
|                                     | <b>Assignment</b>                      |
|                                     | Origins of Democracy                   |
|                                     | The Nation-State                       |
|                                     | Systems of Government                  |
|                                     | Government Functions                   |
|                                     | The Thirteen Colonies                  |
|                                     | Colonial Government                    |
|                                     | Unit 1 Test                            |
|                                     | Founding the National Government       |
|                                     | Constitutional Convention              |
|                                     | The U.S. Constitution                  |
|                                     | Constitutional Powers                  |
|                                     | The Ratification Process               |
|                                     | Bill of Rights Debate                  |
|                                     | Unit 2 Test                            |
|                                     | Bill of Rights                         |
|                                     | The Amendments                         |
|                                     | Constitutional Amendments: 11 - 18     |
|                                     | Constitutional Amendments: 19 - 27     |
|                                     | Unit 3 Test                            |
|                                     | Political Parties                      |
|                                     | Political Elections                    |
|                                     | Presidential Campaigns                 |
|                                     | Unit 4 Test                            |
|                                     | Origins of Congress                    |
|                                     | The Legislative Branch                 |
|                                     | Senate                                 |
|                                     | House of Representatives               |
|                                     | Unit 5 Test                            |
|                                     | Origins of the Presidency              |
|                                     | The Executive Branch                   |
|                                     | Office of the President                |
|                                     | Presidential Cabinet: Domestic Affairs |

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|  | Presidential Cabinet: International and Def...  |
|  | Presidential Cabinet: Human Services            |
|  | Executive Agencies                              |
|  | Unit 6 Test                                     |
|  | Origins of the Judicial Branch                  |
|  | The Supreme Court                               |
|  | Lower and Special Courts                        |
|  | Compare and Contrast the Branches of Government |
|  | Unit 7 Test                                     |
|  | Federal Taxation Power                          |
|  | Fiscal and Monetary Policy                      |
|  | Origins and Powers of State Government          |
|  | Structure of State Government                   |
|  | State Government Agencies                       |
|  | State and Local Taxes                           |
|  | Local Government                                |
|  | Unit 8 Test                                     |
|  | Final Exam                                      |

| <b>Phoenix Program Pacing Guide</b>       |  |
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| <b>GSE Foundations of Algebra – Block</b> |  |
|   | <b>Assignment</b>  |
|   | Multiplying a Multiple of 10 by a Multiple of 10                       |
|   | Solving Multiplication Story Problems                                  |
|   | Dividing Multiples of 100  |
|   | Solving Division Story Problems  |
|   | Adding and Subtracting Fractions: Unlike Denominators                  |
|   | Adding Mixed Numbers   |
|   | Multiplying Two Fractions  |
|   | Dividing Fractions, Whole Numbers, and Mixed Numbers                   |
|   | Solving Fraction Story Problems  |
|   | Positive and Negative Rational Numbers                                 |
|   | The Number Line  |
|   | Ordering Values in the Real World                                      |
|   | Absolute Values  |
|   | Adding Rational Numbers  |
|   | Subtracting Rational Numbers   |
|   | Multiplying Rational Numbers   |
|   | Dividing Rational Numbers  |
|   | Add, Subtract, Multiply, and Divide Rational Numbers to Solve Problems |
|   | Square and Cube Roots  |
|   | Real Numbers   |
|   | Plotting and Comparing Irrational Numbers                              |
|   | Post Test Module 1   |
|   | Using the Identity Property of Multiplication                          |
|   | Using the Commutative Property of Multiplication                       |
|   | Using the Associative Property of Multiplication                       |
|   | Using the Distributive Property of Multiplication over Addition        |
|   | Order of Operations  |
|   | Exponential Expressions  |
|   | Using Variables  |
|   | Properties of Operations   |
|   | Real-World Expressions   |
|   | Equations in the Real World  |

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|  | Equivalent Expressions   |
|  | Problems with Equations  |
|  | Inequalities on the Number Line                                  |
|  | Problems with Inequalities                                       |
|  | Solving Real-World Problems Involving Rational Numbers           |
|  | Post Test Module 2   |
|  | Introduction to Ratios   |
|  | Rates  |
|  | Tables of Ratios   |
|  | Applications of Rates  |
|  | Ratios and Rates as Percentages                                  |
|  | Applications of Ratio and Percent                                |
|  | Recognizing Proportional Relationships                           |
|  | Graphing Proportional Relationships                              |
|  | Post Test Module 3   |
|  | Problems with Equations: Mastery Test                            |
|  | Problems with Inequalities: Mastery Test                         |
|  | Equations in the Real World: Mastery Test                        |
|  | Building Equations to Solve Real-World Problems: Mastery Test    |
|  | Building Inequalities to Solve Real-World Problems: Mastery Test |
|  | The Coordinate Plane: Mastery Test                               |
|  | The Coordinate Plane in the Real World: Mastery Test             |
|  | Literal Equations (Alg1.1): Mastery Test                         |
|  | Post Test Module 4   |
|  | Introduction to Functions: Mastery Test                          |
|  | Properties of Functions: Mastery Test                            |
|  | Describing Functions w/Equations, Tables, & Graphs: Mastery Test |
|  | Comparing Functions: Mastery Test                                |
|  | Constructing and Interpreting Functions: Mastery Test            |
|  | Post Test Module 5   |
|  | Final Exam - Counts 20% of the final grade                       |

| <b>Phoenix Program Pacing Guide</b> |                                |
|-------------------------------------|--------------------------------|
| <b>Health</b>                       |                                |
|                                     | <b>Assignment</b>              |
|                                     | Introduction to Health         |
|                                     | Introduction to the Human Body |
|                                     | The Musculoskeletal System     |
|                                     | The Brain and Nervous System   |
|                                     | Circulation and Respiration    |
|                                     | Digestion and Excretion        |
|                                     | Endocrine and Reproduction     |
|                                     | Unit 1 Test                    |
|                                     | The Immune System              |
|                                     | Diseases                       |
|                                     | HIV and AIDS                   |
|                                     | Social Issues                  |
|                                     | Traits                         |
|                                     | Personality and Dreams         |
|                                     | Mental Disorders               |
|                                     | Unit 2 Test                    |
|                                     | Family Health History          |
|                                     | Health-Related Issues          |
|                                     | Nutritional Analysis           |
|                                     | Health Career Outlook          |
|                                     | Aging in America               |
|                                     | Air Quality                    |
|                                     | Alcohol and the Brain          |
|                                     | Unit 3 Test                    |
|                                     | Childhood and Adolescence      |
|                                     | Cholesterol                    |
|                                     | Dietary Supplements            |
|                                     | Drug Abuse and Addiction       |
|                                     | Drugs                          |
|                                     | Eating Disorders               |
|                                     | MyPlate and Food Labels        |
|                                     | Unit 4 Test                    |

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|  | Health Insurance Plans |
|  | Healthy Food Choices   |
|  | Hearing Loss           |
|  | HIV and AIDS           |
|  | Overweight and Obesity |
|  | Personal Safety        |
|  | Unit 5 Test            |
|  | Physical Activity      |
|  | Sports Injuries        |
|  | STDs 1                 |
|  | STDs 2                 |
|  | Teen Driving           |
|  | Tobacco                |
|  | Unit 6 Test            |
|  | Final Exam             |

| <b>Phoenix Program Pacing Guide</b> |  |
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| <b>Honors Biology</b>               |  |
|                                     | <b>Assignment</b>                          |
|                                     | Introduce Yourself Discussion              |
|                                     | Characteristics of Life Quiz               |
|                                     | Viruses: Are They Alive? Discussion        |
|                                     | Nature of Science Quiz                     |
|                                     | Is it Alive? Project                       |
|                                     | Experimental Design Quiz                   |
|                                     | Scientific Measurement Quiz                |
|                                     | Reaction Time Lab                          |
|                                     | Nature of Science Test                     |
|                                     | Water and pH Quiz                          |
|                                     | Carbohydrate and Lipid Quiz                |
|                                     | Protein and Nucleic Acid Quiz              |
|                                     | Virtual Macromolecules Lab Quiz            |
|                                     | Enzyme Modeling Lab                        |
|                                     | Biological Molecules Test                  |
|                                     | Tour of the Cell Project                   |
|                                     | Cells Quiz                                 |
|                                     | Cell Membrane and Transport Quiz           |
|                                     | Cell Transport Mysteries Quiz              |
|                                     | Egg Osmosis Lab                            |
|                                     | Cells and Cell Transport Test              |
|                                     | Cell Respiration Quiz                      |
|                                     | Photosynthesis Quiz                        |
|                                     | Alien Recipe Project                       |
|                                     | Cell Energetics Test                       |
|                                     | DNA Organization and Cell Cycle Quiz       |
|                                     | Mitosis and Cytokinesis Quiz               |
|                                     | Mitosis Timeline Virtual Lab               |
|                                     | Meiosis Quiz                               |
|                                     | Mitosis vs. Meiosis Quiz                   |
|                                     | Asexual and Sexual Reproduction Discussion |
|                                     | Cell Reproduction Test                     |

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|  | DNA and Replication Quiz                         |
|  | Protein Synthesis Quiz                           |
|  | Snork Synthesis Lab                              |
|  | Genetically Modified Organisms (GMOs) Discussion |
|  | DNA Technology Poster Project                    |
|  | DNA, RNA, and Protein Synthesis Test             |
|  | DNA Technology Poster Project                    |
|  | DNA, RNA, and Protein Synthesis Test             |
|  | Principles of Genetics Quiz                      |
|  | Punnett Square Practice Assignment               |
|  | Punnett Problems 1 Quiz                          |
|  | Punnett Problems 2 Quiz                          |
|  | Reebop Lab                                       |
|  | Pedigree Analysis Assignment                     |
|  | Genetic Disorders Discussion                     |
|  | Genetics Test                                    |
|  | Antarctic Food Web Assignment                    |
|  | Ecosystem Ecology Quiz                           |
|  | Community Ecology Quiz                           |
|  | Population Ecology Quiz                          |
|  | Virtual Population Lab                           |
|  | "Not Wanted" Poster Assignment                   |
|  | Ecology Test                                     |
|  | Survival of the Fittest Discussion               |
|  | Introduction to Evolution Quiz                   |
|  | Natural Selection Lab                            |
|  | Evidence for Evolution Quiz                      |
|  | Mechanisms of Evolution and Speciation Quiz      |
|  | Biological Resistance Discussion                 |
|  | Evolution Test                                   |
|  | Introduction to Taxonomy Quiz                    |
|  | Dichotomous Key Lab                              |
|  | Discussion: New Species                          |
|  | Domains and Kingdoms Quiz                        |
|  | Kingdom Trading Cards Project                    |
|  | Cladogram Assignment                             |
|  | Taxonomy Test                                    |

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|  | Bacteria Quiz                             |
|  | Virtual Bacteria Lab                      |
|  | Viruses Quiz                              |
|  | Pathogen Project: Public Service Campaign |
|  | Bacteria and Viruses Test                 |
|  | Problematic Protists Assignment           |
|  | Protista Quiz                             |
|  | Yeast Lab                                 |
|  | Fungi Quiz                                |
|  | Protists and Fungi Test                   |
|  | Plant Adaptation Game! Discussion         |
|  | USA Testprep EOC Practice                 |
|  | Pollination Partners Assignment           |
|  | Plant Test                                |
|  | Animal Behavior Virtual Lab               |
|  | What If? Discussion                       |
|  | Animal Test                               |
|  | Final Exam                                |

| <b>Phoenix Program Pacing Guide</b> |  |
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| <b>Humanities – Block</b>           |  |
|                                     | <b>Assignment</b>                      |
|                                     | Introduction to the Humanities         |
|                                     | Overview of Music                      |
|                                     | Music Genre 1                          |
|                                     | Music Genre 2                          |
|                                     | Brass Wind Instruments                 |
|                                     | Unit 1 Test                            |
|                                     | Woodwind Instruments                   |
|                                     | String Instruments                     |
|                                     | Keyboard Instruments and Electrophones |
|                                     | Percussion Instruments                 |
|                                     | Human Voice                            |
|                                     | Unit 2 Test                            |
|                                     | Music Ensembles                        |
|                                     | Prehistoric and Ancient Period Music   |
|                                     | Music of the Middle Ages               |
|                                     | Renaissance Music                      |
|                                     | Baroque Music                          |
|                                     | Unit 3 Test                            |
|                                     | Classical Music Period                 |
|                                     | Romantic Music Period                  |
|                                     | Modern Music Period                    |
|                                     | Overview of Theater                    |
|                                     | Theater Production                     |
|                                     | Opera                                  |
|                                     | Unit 4 Test                            |
|                                     | Overview of Dance                      |
|                                     | Ballet                                 |
|                                     | Overview of Motion Pictures            |
|                                     | Television                             |
|                                     | Jazz Music 1                           |
|                                     | Jazz Music 2                           |
|                                     | Unit 5 Test                            |

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|  | Blues Music 1                                 |
|  | Blues Music 2                                 |
|  | An American Icon                              |
|  | Performing Arts Center                        |
|  | Midterm Test                                  |
|  | Overview of the Humanities                    |
|  | Language                                      |
|  | Branches of Philosophy 1                      |
|  | Branches of Philosophy 2                      |
|  | Ancient Period                                |
|  | Unit 6 Test                                   |
|  | Medieval Period                               |
|  | Renaissance                                   |
|  | Enlightenment                                 |
|  | Seventeenth and Eighteenth-Century Philosophy |
|  | Social Movements and Institutions             |
|  | Unit 7 Test                                   |
|  | Nineteenth Century Philosophy                 |
|  | Twentieth Century Philosophy                  |
|  | Ancient Greek Literature                      |
|  | Ancient Latin Literature                      |
|  | British Literature                            |
|  | Unit 8 Test                                   |
|  | French Literature                             |
|  | German Literature                             |
|  | Italian Literature                            |
|  | Nordic Literature                             |
|  | Spanish Literature                            |
|  | Russian Literature                            |
|  | Unit 9 Test                                   |
|  | Overview of Religion                          |
|  | Hinduism                                      |
|  | Buddhism                                      |
|  | Confucianism                                  |
|  | Unit 10 Test                                  |
|  | Taoism  |
|  | Shinto  |

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|  | Judaism                   |
|  | Islam                     |
|  | Christianity              |
|  | Unit 11 Test              |
|  | Final Exam (20% of grade) |

| <b>Phoenix Program Pacing Guide</b> |                                  |
|-------------------------------------|----------------------------------|
| <b>Personal Fitness</b>             |                                  |
|                                     | <b>Assignment</b>                |
|                                     | Introduction to Lifetime Fitness |
|                                     | Fitness for a Lifetime           |
|                                     | How to Work Out Properly         |
|                                     | Exercise Journal                 |
|                                     | Unit 1 Test                      |
|                                     | Nutrition and Lifetime Fitness   |
|                                     | Healthy Lifestyles               |
|                                     | Personal Fitness Program         |
|                                     | Aerobic Exercise                 |
|                                     | Unit 2 Test                      |
|                                     | Exercise and the Heart           |
|                                     | Bones, Joints, and Muscles       |
|                                     | Sports Injuries                  |
|                                     | Individual Physical Activities   |
|                                     | Unit 3 Test                      |
|                                     | Community Team Sports            |
|                                     | Rock Climbing                    |
|                                     | Trail Hiking and Biking          |
|                                     | Communities and Water Resources  |
|                                     | Unit 4 Test                      |
|                                     | Water Sports                     |
|                                     | Martial Arts                     |
|                                     | Weight Training                  |
|                                     | Running                          |
|                                     | Skating Sports                   |
|                                     | Unit 5 Test                      |
|                                     | Winter Sports                    |
|                                     | Bicycling and Walking            |
|                                     | Racquet Sports                   |
|                                     | Adapted Fitness Activities       |
|                                     | Fitness Related Occupations      |

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|  | Unit 6 Test |
|  | Final Exam  |

| <b>Phoenix Program Pacing Guide</b> |   |
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| <b>Physical Science</b>             |   |
|                                     | <b>Assignment</b>                           |
|                                     | What is Physical Science?                   |
|                                     | History of Physical Science                 |
|                                     | Scientific Method                           |
|                                     | Experiments and Data Collection             |
|                                     | Interpreting and Presenting Data            |
|                                     | Unit 1 Test                                 |
|                                     | Atoms                                       |
|                                     | Elements                                    |
|                                     | Chemical Compounds, Mixtures, and Solutions |
|                                     | Chemical Reactions                          |
|                                     | Properties and States of Matter             |
|                                     | Unit 2 Test                                 |
|                                     | Introduction to Motion and Forces           |
|                                     | Motion                                      |
|                                     | Waves                                       |
|                                     | Forces and Laws of Motion                   |
|                                     | Forces in Materials                         |
|                                     | Math in Forces and Motion                   |
|                                     | Unit 3 Test                                 |
|                                     | Energy 1                                    |
|                                     | Energy 2                                    |
|                                     | Heat  |
|                                     | Climate and Weather                         |
|                                     | Seismic Waves and Earthquakes               |
|                                     | Unit 4 Test                                 |
|                                     | Introduction to Physics                     |
|                                     | The Language of Physics                     |
|                                     | Motion in a Straight Line                   |
|                                     | Forces                                      |
|                                     | Universal Gravitation                       |

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|  | Unit 5 Test                     |
|  | Momentum                        |
|  | Energy                          |
|  | Thermal Energy                  |
|  | Waves and Wave Energy           |
|  | Sound                           |
|  | Light                           |
|  | Unit 6 Test                     |
|  | What is Physical Science?       |
|  | Scientific Method               |
|  | Machines                        |
|  | Electricity 1                   |
|  | Electricity 2                   |
|  | Unit 7 Test                     |
|  | Electric Current and Circuits   |
|  | Magnetism                       |
|  | Electronics                     |
|  | Waves 1                         |
|  | Waves 2                         |
|  | Unit 8 Test                     |
|  | Sound                           |
|  | Light and the EM Spectrum       |
|  | Vision and Light Technology     |
|  | Physical Science and Technology |
|  | Careers in Physical Science     |
|  | Unit 9 Test                     |
|  | Earth Science                   |
|  | Climate and Weather             |
|  | Natural Hazards                 |
|  | Astronomy Basics                |
|  | Introduction to Chemistry       |
|  | Basic Atomic Structure          |
|  | Unit 10 Test                    |
|  | Elements, Atoms, and Isotopes   |
|  | Representing Electrons          |

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|  | Organizing the Elements: A Historical Perspective |
|  | Modern Periodic Table – The Main Group            |
|  | The Modern Periodic Table - Transition            |
|  | Unit 11 Test                                      |
|  | Trends in the Periodic Table                      |
|  | What is a Chemical Bond?                          |
|  | Mixtures  |
|  | Solids  |
|  | The Atmosphere                                    |
|  | Unit 12 Test                                      |
|  | Final Exam  |

| <b>Phoenix Program Pacing Guide</b> |   |
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| <b>Physical Science A - A Plus</b>  |   |
|                                     | <b>Assignment</b>                           |
|                                     | What is Physical Science?                   |
|                                     | History of Physical Science                 |
|                                     | Scientific Method                           |
|                                     | Experiments and Data Collection             |
|                                     | Interpreting and Presenting Data            |
|                                     | Unit 1 Test                                 |
|                                     | Atoms                                       |
|                                     | Elements                                    |
|                                     | Chemical Compounds, Mixtures, and Solutions |
|                                     | Chemical Reactions                          |
|                                     | Properties and States of Matter             |
|                                     | Unit 2 Test                                 |
|                                     | Introduction to Motion and Forces           |
|                                     | Motion                                      |
|                                     | Waves                                       |
|                                     | Forces and Laws of Motion                   |
|                                     | Forces in Materials                         |
|                                     | Math in Forces and Motion                   |
|                                     | Unit 3 Test                                 |
|                                     | Energy 1                                    |
|                                     | Energy 2                                    |
|                                     | Heat  |
|                                     | Climate and Weather                         |
|                                     | Seismic Waves and Earthquakes               |
|                                     | Unit 4 Test                                 |
|                                     | Introduction to Physics                     |
|                                     | The Language of Physics                     |
|                                     | Motion in a Straight Line                   |
|                                     | Forces                                      |
|                                     | Universal Gravitation                       |

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|  | Unit 5 Test               |
|  | Momentum                  |
|  | Energy                    |
|  | Thermal Energy            |
|  | Waves and Wave Energy     |
|  | Sound                     |
|  | Light                     |
|  | Unit 6 Test               |
|  | Final Exams Week          |
|  | Final Exam (20% of grade) |

| <b>Phoenix Program Pacing Guide</b> |   |
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| <b>Physical Science B - A Plus</b>  |   |
|                                     | <b>Assignment</b>                                 |
|                                     | What is Physical Science                          |
|                                     | Scientific Method                                 |
|                                     | Machines  |
|                                     | Work and Simple Machines                          |
|                                     | Electricity 1                                     |
|                                     | Electricity 2                                     |
|                                     | Unit 7 Test                                       |
|                                     | Electric Current and Circuits                     |
|                                     | Magnetism   |
|                                     | Electronics                                       |
|                                     | Waves 1   |
|                                     | Waves 2   |
|                                     | Unit 8 Test                                       |
|                                     | Sound   |
|                                     | Light and the EM Spectrum                         |
|                                     | Vision and Light Technology                       |
|                                     | Physical Science and Technology                   |
|                                     | Careers in Physical Science                       |
|                                     | Unit 9 Test                                       |
|                                     | Earth Science                                     |
|                                     | Climate and Weather                               |
|                                     | Natural Hazards                                   |
|                                     | Astronomy Basics                                  |
|                                     | Introduction to Chemistry                         |
|                                     | Basic Atomic Structure                            |
|                                     | Unit 10 Test                                      |
|                                     | Elements, Atoms, and Isotopes                     |
|                                     | Representing Electrons                            |
|                                     | Organizing the Elements: A Historical Perspective |
|                                     | Modern Periodic Table – The Main Group Elements   |

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|  | Modern Periodic Table- Transition Metals |
|  | Unit 11 Test                             |
|  | Trends in the Periodic Table             |
|  | What is a Chemical Bond?                 |
|  | Mixtures                                 |
|  | Solids                                   |
|  | The Atmosphere                           |
|  | Unit 12 Test                             |
|  | Final exams week                         |
|  | Final Exam (20% of grade)                |

| <b>Phoenix Program Pacing Guide</b> |   |
|-------------------------------------|---|
| <b>Physical Science – Canvas</b>    |   |
|                                     | <b>Assignment</b>   |
|                                     | Design a Controlled Experiment Discussion   |
|                                     | Scientific Investigations Quiz  |
|                                     | Lab Safety Quiz   |
|                                     | Making Measurements and Calculating Data Quiz   |
|                                     | Graphing Assignment   |
|                                     | Characteristics of Physics Module Test  |
|                                     | Velocity and Acceleration Assignment Check Quiz   |
|                                     | Motion Lab (ask the teacher before doing this lab)<br><a href="http://www.glencoe.com/sites/common_assets/science/virtual_labs/E25/E25.html">http://www.glencoe.com/sites/common_assets/science/virtual_labs/E25/E25.html</a>                             |
|                                     | Forces Quiz   |
|                                     | A World without Force Discussion  |
|                                     | Mechanical Advantage Assignment Check Quiz  |
|                                     | Forces and Motion Module Test   |
|                                     | Energy Transformations Discussion   |
|                                     | Energy Transformations Quiz   |
|                                     | Heat Transfer Lab do procedure 1 by watching the lab video (ask the teacher before doing this lab)<br><a href="https://www.youtube.com/watch?v=QBVMm9i-pvo">https://www.youtube.com/watch?v=QBVMm9i-pvo</a>   |
|                                     | Heat Transfer Quiz  |
|                                     | Calculating Specific Heat Quiz  |
|                                     | Energy Module Test  |
|                                     | Energy and Waves Discussion   |
|                                     | Ghost Busters Assignment  |
|                                     | Waves Interactions Quiz   |
|                                     | Electromagnetic Spectrum Project – (ask the teacher before doing this lab)<br><a href="http://www.glencoe.com/sites/common_assets/science/virtual_labs/CT05/CT05.html">http://www.glencoe.com/sites/common_assets/science/virtual_labs/CT05/CT05.html</a> |
|                                     | Doppler Effect Virtual Lab  |
|                                     | Waves Module Test   |
|                                     | Lightning Discussion  |
|                                     | Ohm's Law Practice Problems   |
|                                     | Building Electric Circuits Lab  |

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|  | Electric Currents and Circuits Quiz  |
|  | Application of Magnetism Quiz  |
|  | Electricity and Magnetism Module Test  |
|  | Density Problems Assignment  |
|  | Physical and Chemical Changes Lab (ask the teacher before doing this lab)<br><a href="http://www.glencoe.com/sites/common_assets/science/virtual_labs/E03/E03.html">http://www.glencoe.com/sites/common_assets/science/virtual_labs/E03/E03.html</a> |
|  | Properties of Matter Quiz  |
|  | KTOM Analogy Discussion  |
|  | Properties of Matter Module Test   |
|  | Solution Quiz  |
|  | Solubility Curve Assignment  |
|  | Healthy Eating: Acid and Base Balance Discussion   |
|  | Properties of Solutions Module Test  |
|  | Atoms, Ions, Isotopes Assignment   |
|  | Structure of Atom Quiz   |
|  | Reactions of Metals Lab  |
|  | Periodic Table and Periodic Trend Quiz   |
|  | Atomic Theory and Periodic Table Module Test   |
|  | Naming Compounds and Writing Chemical Formulas Dice Activity   |
|  | Ionic and Covalent Bond Quiz   |
|  | Chemical Reactions in Everyday Life Discussion   |
|  | Balancing Chemical Equations Assignment  |
|  | USA Testprep Review for EOC  |
|  | Chemical Reactions Lab skip smores portion (problem 1)   |
|  | Chemical Reactions Quiz  |
|  | Bonding and Chemical Reactions Module Test   |
|  | Calculating Half Life Problems Assignment  |
|  | Radiation and Radioactivity Decay Quiz   |
|  | Nuclear Power Plant Pros and Cons Discussion   |
|  | Nuclear Chemistry Module Test  |
|  | Use this time to get on pace or take course final exam   |
|  | Course Final Exam (counts as a summative grade)  |

| <b>Phoenix Program Pacing Guide</b> |                                   |
|-------------------------------------|-----------------------------------|
| <b>Physics</b>                      |                                   |
|                                     | <b>Assignment</b>                 |
|                                     | Introduction to Physics           |
|                                     | The Language of Physics           |
|                                     | What is Physical Science?         |
|                                     | Properties and States of Matter   |
|                                     | Unit 1 (Test)                     |
|                                     | Atoms                             |
|                                     | Introduction to Motion and Forces |
|                                     | Math in Forces and Motion         |
|                                     | Forces and Laws of Motion         |
|                                     | Motion in a Straight Line         |
|                                     | Unit 2 (Test)                     |
|                                     | Acceleration                      |
|                                     | Acceleration from Gravity         |
|                                     | Forces                            |
|                                     | Forces in Materials               |
|                                     | Vectors                           |
|                                     | Unit 3 (Test)                     |
|                                     | Motions in Two Dimensions         |
|                                     | Projectile Motion                 |
|                                     | Universal Gravitation             |
|                                     | Momentum                          |
|                                     | Unit 4 (Test)                     |
|                                     | Work                              |
|                                     | Simple Machines                   |
|                                     | Energy 1                          |
|                                     | Energy 2                          |
|                                     | Energy 3                          |
|                                     | Unit 5 (Test)                     |
|                                     | Thermal Energy                    |
|                                     | Gas Laws                          |

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|--|---------------------------------|
|  | Waves and Wave Energy           |
|  | Waves                           |
|  | Unit 6 (Test)                   |
|  | Midterm (Units 1 – 6)           |
|  | Sound 1                         |
|  | Sound 2                         |
|  | Light and the EM Spectrum       |
|  | Light                           |
|  | Unit 1 Quiz (Test)              |
|  | Vision and Light Technology     |
|  | Electricity 1                   |
|  | Electricity 2                   |
|  | Electric Current and Circuits   |
|  | Unit 2 Quiz (Test)              |
|  | Series Circuits                 |
|  | Parallel Circuits               |
|  | Combined Circuits               |
|  | Transmission                    |
|  | Astronomy                       |
|  | Unit 3 Quiz (Test)              |
|  | Magnetism                       |
|  | Electronics                     |
|  | Astronomy Basics                |
|  | Introduction to Space Science   |
|  | Unit 4 Quiz (Test)              |
|  | The Sun                         |
|  | Galaxies and Stars              |
|  | Equilibrium                     |
|  | Basic Atomic Structure          |
|  | Elements, Atoms, and Isotopes   |
|  | Unit 5 Quiz (Test)              |
|  | Representing Electrons          |
|  | Quantum Numbers                 |
|  | The Electromagnetic Spectrum    |
|  | Absorption and Emission Spectra |

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|  | Unit 6 Quiz (Test)        |
|  | Final exams week          |
|  | Final Exam (20% of grade) |

| <b>Phoenix Program Pacing Guide</b> |   |
|-------------------------------------|---|
| <b>Physics – Canvas</b>             |   |
|                                     | <b>Assignment</b>   |
|                                     | Welcome Discussion  |
|                                     | Metric Conversion Act Discussion                          |
|                                     | International System and Significant Figures Quiz         |
|                                     | Graphing Pennies Physical Lab                             |
|                                     | Scientific Notation and Graphing Quiz                     |
|                                     | Math of Physics Test                                      |
|                                     | Frame of Reference Discussion                             |
|                                     | Reference Frames, Displacement, and Velocity Quiz         |
|                                     | Velocity and Acceleration Virtual Lab                     |
|                                     | Acceleration and Motion Graphs Quiz                       |
|                                     | One Dimensional Motion Test                               |
|                                     | When Do I Use Vectors? Discussion                         |
|                                     | Vector Addition Lab                                       |
|                                     | Vectors Quiz  |
|                                     | Projectile Motion Virtual Lab                             |
|                                     | Projectile Motion and Uniform Circular Motion Quiz        |
|                                     | 2-Dimensional Motion Test                                 |
|                                     | Newton's Second Law of Motion Virtual Lab                 |
|                                     | First and Second Law Quiz                                 |
|                                     | Free Body Diagram and Third Law Quiz                      |
|                                     | When Have You Applied a Force? Discussion                 |
|                                     | Newton's Laws Test  |
|                                     | The Coefficient of Friction Virtual Lab                   |
|                                     | Friction Discussion                                       |
|                                     | Weight, Normal, Friction, Tension, and Springs Quiz       |
|                                     | Systems, and Slopes Quiz                                  |
|                                     | Newton's Law of Universal Gravitation Virtual Lab         |
|                                     | Circular Motion and the Law of Universal Gravitation Quiz |
|                                     | Application of Newton's Laws Test                         |
|                                     | Work, Kinetic Energy, and Potential Energy Quiz           |

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|  | Energy Conservation Discussion                      |
|  | Conservation of Energy Virtual Lab                  |
|  | Power Physical Lab                                  |
|  | Conservation of Energy and Power Quiz               |
|  | Surviving a Car Crash Discussion                    |
|  | Momentum and Impulse Quiz                           |
|  | Conservation of Momentum Virtual Lab                |
|  | Conservation of Momentum Quiz                       |
|  | Momentum Test                                       |
|  | SHM and Wave Properties Quiz                        |
|  | Waves on a String Virtual Lab                       |
|  | Sonic Disrupter Discussion                          |
|  | Interference and Sound Quiz                         |
|  | Simple Harmonic Motion and Waves Test               |
|  | Dangers at the Tanning Bed Discussion               |
|  | EM Radiation and Reflection Quiz                    |
|  | Geometric Optics Virtual Lab                        |
|  | Refraction, Interference, and Diffraction Quiz      |
|  | Electromagnetic Radiation and Optics Test           |
|  | Electrostatics and Electric Field Lines Virtual Lab |
|  | Do Electric Cars Prevent Pollution? Discussion      |
|  | Coulomb's Law and Electric Potential Energy Quiz    |
|  | Circuits Virtual Lab                                |
|  | Circuits and Magnets Quiz                           |
|  | Electricity and Magnetism Test                      |
|  | Radioactive Particles and Decay Quiz                |
|  | Half Life Physical Lab                              |
|  | Nuclear Fission Discussion                          |
|  | Half Life, Fusion and Fission Quiz                  |
|  | Nuclear Physics Test                                |
|  | Final Exam  |

| <b>Phoenix Program Pacing Guide</b> |  |
|-------------------------------------|--|
| <b>Precalculus – Canvas</b>         |  |
|                                     | <b>Assignment</b>  |
|                                     | Introduce Yourself Discussion  |
|                                     | Unit 1 Radians, Degrees, Coterminal Angles, and Reference Angles                 |
|                                     | Unit 1 Introduction to Trigonometry Discussion                                   |
|                                     | Unit 1 Introduction to Trigonometry Quiz 1                                       |
|                                     | Unit 1 Graphing the Six Trigonometric Functions                                  |
|                                     | Unit 1 Project: Graphing Trig Functions  |
|                                     | Unit 1 Introduction to Trigonometry Quiz 2                                       |
|                                     | Unit 1 Introduction to Trigonometry Test   |
|                                     | Unit 2 Right Triangle Investigation Task - Geometry in Trees                     |
|                                     | Unit 2 Trigonometric Functions Discussion  |
|                                     | Unit 2 Trigonometric Functions Quiz 1  |
|                                     | Unit 2 Inverse Trig Functions Task   |
|                                     | Unit 2 Trigonometric Functions Quiz 2  |
|                                     | Unit 2 Trigonometric Functions Test  |
|                                     | Unit 3 The Area of a Triangle Practice   |
|                                     | Unit 3 The Law of Sines Practice   |
|                                     | Unit 3 The Ambiguous Nature of Sine Practice                                     |
|                                     | Unit 3 Trigonometry of General Triangles Quiz 1                                  |
|                                     | Unit 3 Trigonometric Applications Practice                                       |
|                                     | Unit 3 The Law of Cosines Practice   |
|                                     | Unit 3 Trigonometry of General Triangles Quiz 2                                  |
|                                     | Unit 3 Combining Lots Project  |
|                                     | Unit 3 Trigonometry of General Triangles Test                                    |
|                                     | Unit 4 Trigonometric Identities Discussion One                                   |
|                                     | Unit 4 Recip, Quot, Pyth, Cosine Sum and Diff Identities Practice                |
|                                     | Unit 4 Trigonometric Identities Quiz 1   |
|                                     | Unit 4 Trigonometric Identities - Day #1 Practice                                |
|                                     | Unit 4 Trigonometric Identities - Day #2 Practice                                |
|                                     | Unit 4 Sine & Tangent Sum & Diff, Double Angle, & Half Angle Identities Practice |
|                                     | Unit 4 Trigonometric Identities Quiz 2   |
|                                     | Unit 4 Trigonometric Identities Test   |
|                                     | Midterm Exam   |

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|  | Unit 5 Matrix Discussion 1                      |
|  | Unit 5 Adding and Subtracting Matrices Practice |
|  | Unit 5 Central High Booster Club Task           |
|  | Unit 5 Multiplying Matrices Practice            |
|  | Unit 5 Matrix Figure Lab                        |
|  | Unit 5 Matrix Discussion 2                      |
|  | Unit 5 Walk Like a Mathematician Task           |
|  | Unit 5 Calculator Lab                           |
|  | Unit 5 Matrix Quiz 1                            |
|  | Unit 5 Candy Task                               |
|  | Unit 5 Matrix Quiz 2                            |
|  | Unit 5 Vacation in Georgia Task                 |
|  | Unit 5 Matrix Test                              |
|  | Unit 6 Circles Practice                         |
|  | Parabolas Practice                              |
|  | Unit 6 Conics Quiz 1                            |
|  | Unit 6 Ellipses Practice                        |
|  | Unit 6 Hyperbolas Practice                      |
|  | Unit 6 The Focus is the Foci Task               |
|  | Unit 6 Conic Quiz 2                             |
|  | Unit 6 Systems of Conics Practice               |
|  | Unit 6 Conics Test                              |
|  | Unit 6 Conics Masterpiece Project               |
|  | Unit 7 Walking and Flying Around Hogsmeade Task |
|  | Unit 7 Vectors Discussion                       |
|  | Unit 7 Intro to Vectors Practice                |
|  | Unit 7 Hedwig and Errol Task                    |
|  | Unit 7 Putting Vectors to Use Practice          |
|  | Unit 7 Vectors Quiz 1                           |
|  | Unit 7 He Who Must Not Be Named Task            |
|  | Unit 7 How Far and Halfway in Hogsmeade Task    |
|  | Unit 7 Vectors Quiz 1                           |
|  | Unit 7 He Who Must Not Be Named Task            |
|  | Unit 7 How Far and Halfway in Hogsmeade Task    |
|  | Unit 7 Polar vs. Rectangular Discussion         |
|  | Unit 7 A Plane You Can't Fly Task               |
|  | Unit 7 Complex Operations Task                  |

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|  | Unit 7 Vectors Quiz 2                              |
|  | Unit 7 Vectors Project - Putting It All Together   |
|  | Unit 7 Vectors Test                                |
|  | Unit 8 Permutations and Combinations Learning Task |
|  | Unit 8 Permutations vs. Combination Discussion     |
|  | Unit 8 Testing Learning Task Part 1                |
|  | Unit 8 Testing Learning Task Part 2                |
|  | Unit 8 Probability Quiz 1                          |
|  | Unit 8 Binomial Distribution Practice Sheet        |
|  | Unit 8 Please Be Discrete Learning Task            |
|  | Unit 8 Expected Value Practice Sheet               |
|  | Unit 8 Georgia Lottery Learning Task               |
|  | Unit 8 Experimental vs. Theoretical Learning Task  |
|  | Unit 8 Conditional Probability Practice Sheet      |
|  | Unit 8 Probability Quiz 2                          |
|  | Unit 8 Probability Test                            |
|  | Final Exam (20% of semester grade)                 |

| <b>Phoenix Program Pacing Guide</b>  |   |
|--------------------------------------|---|
| <b>Statistical Reasoning – Plato</b> |   |
|                                      | <b>Assignment</b>                                       |
|                                      | Discussion: Descriptive Statistics                      |
|                                      | Visual Representation of Data                           |
|                                      | Comparing Data Sets                                     |
|                                      | Tw-Way Frequency Tables                                 |
|                                      | Representing Date with Scatter Plots and Functions      |
|                                      | Interpreting Linear Functions                           |
|                                      | Descriptive Statistics Activity with Rubric             |
|                                      | Post Test Unit 1  |
|                                      | Discussion: Descriptive Statistics                      |
|                                      | Data Plots  |
|                                      | Showing Data Center and Spread                          |
|                                      | Interpreting the Shape of Data Distributions            |
|                                      | Normal Distributions                                    |
|                                      | Representing and Interpreting Data Activity with Rubric |
|                                      | Post Test Unit 2  |
|                                      | Discussion: Relating Data Sets                          |
|                                      | Relating Categorical Data                               |
|                                      | Interpreting Data as a Line                             |
|                                      | Relating Quantitative Data                              |
|                                      | Making and Interpreting Correlations                    |
|                                      | Correlations versus Causation                           |
|                                      | Relating Data Sets Activity with Rubric                 |
|                                      | Post Test Unit 3  |
|                                      | Discussion: Data and Random Sampling                    |
|                                      | Understanding Statistics                                |
|                                      | Statistical Models                                      |
|                                      | Surveys, Experiments and Studies                        |
|                                      | Data and Random Sampling Activity with Rubric           |
|                                      | Post Test Unit 4  |
|                                      | Discussion: Inferences and Decision Making from Data    |
|                                      | Evaluating Outcomes with Probability                    |
|                                      | Data and the Normal Distribution                        |

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|  | Estimations from Sampling                                     |
|  | Treatments and Significance Activity with Rubric              |
|  | Evaluating Reports  |
|  | Inferences and Decision Making from Data Activity with Rubric |
|  | Post Test Unit 5  |
|  | Discussion: Making Inferences and Conclusions                 |
|  | Making Inferences Based on Statistics                         |
|  | Evaluating the Validity of a Statistical Model                |
|  | Using Statistics in Surveys, Experiments and Studies          |
|  | Analyzing a Survey  |
|  | Statistically Comparing Two Treatments                        |
|  | Evaluating Reports Based on Data                              |
|  | Making Inferences and Conclusions Activity with Rubric        |
|  | Post Test Unit 6  |
|  | Final Exam Counts 20% of the Final Grade                      |

| <b>Phoenix Program Pacing Guide</b> |                                  |
|-------------------------------------|----------------------------------|
| <b>U.S. History – Block</b>         |                                  |
|                                     | <b>Assignment</b>                |
|                                     | Introduction to U.S. History     |
|                                     | European Exploration             |
|                                     | English Colonies                 |
|                                     | Unit 1 Test                      |
|                                     | Colonial Government              |
|                                     | Revolution in the Colonies       |
|                                     | Unit 2 Test                      |
|                                     | Founding the National Government |
|                                     | Foundation of Government         |
|                                     | The U.S. Constitution            |
|                                     | Bill of Rights                   |
|                                     | EOC Unit 3 Test                  |
|                                     | American Portraits 1789 to 1825  |
|                                     | A Nation Emerges                 |
|                                     | U.S. Economy to 1861             |
|                                     | American Portraits 1825 to 1849  |
|                                     | Unit 4 Test                      |
|                                     | Sectionalism and Slavery         |
|                                     | Social Reform in America         |
|                                     | American Portraits 1849 to 1877  |
|                                     | America Moves Toward Civil War   |
|                                     | Unit 5 Test                      |
|                                     | Secession and Civil War          |
|                                     | Civil War 1861 to 1862           |
|                                     | Civil War 1863 to 1865           |
|                                     | American Portraits 1877 to 1889  |
|                                     | Reconstruction                   |
|                                     | Unit 6 Test                      |
|                                     | Native Americans                 |
|                                     | The Frontier is Settled          |

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| American Literature                       |
| American Portraits 1889 to 1909           |
| Unit 7 Test                               |
| Industrial Growth                         |
| Politics and Economics in the Gilded Age  |
| Science and Technology                    |
| Immigration and Labor Unions              |
| Populist Movement and Social Reform       |
| Progressive Movement                      |
| Unit 8 Test                               |
| American Portraits 1909 to 1929           |
| Foreign Diplomacy 1844 to 1898            |
| Foreign Diplomacy 1898 to 1914            |
| Politics in the Progressive Era           |
| Neutrality and a World War                |
| Unit 9 Test                               |
| The Roaring Twenties                      |
| Politics and Economics in Postwar America |
| Hooverilles to New Deal                   |
| The Deals Continue                        |
| Deals and Diplomacy                       |
| Foreign Diplomacy 1914 to 1929            |
| Dictators to the Great Depression         |
| Unit 10 Test                              |
| American Portraits 1929 to 1953           |
| World War II Begins                       |
| America Prepares for War                  |
| America at War 1941 to 1942               |
| The European Theater 1943 to 1945         |
| The Pacific Theater 1943 to 1945          |
| Unit 11 Test                              |
| A Nation in Change                        |
| American Portraits 1953 to 1974           |
| The Forgotten War: Korea                  |
| New Frontiers                             |

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|--|-----------------------------------|
|  | America's Longest War: Vietnam    |
|  | Space Race and Scandals           |
|  | Unit 12 Test                      |
|  | Social Transformations            |
|  | Protests and Progress             |
|  | Civil Rights Movement             |
|  | Women in America                  |
|  | Diversity in America              |
|  | The Supreme Court                 |
|  | Unit 13 Test                      |
|  | American Portraits 1974 to 1989   |
|  | Middle East Challenges            |
|  | Economics and Reaganomics         |
|  | American Portraits 1989 to 2009   |
|  | The Desert Wars                   |
|  | Science and Technology Revolution |
|  | Foreign and Domestic Disputes     |
|  | Terrorism and Freedoms            |
|  | Unit 14 Test                      |
|  | Final Exam                        |

| <b>Phoenix Program Pacing Guide</b> |  |
|-------------------------------------|--|
| <b>US History - Semester 1</b>      |  |
|                                     | <b>Assignment</b>                        |
|                                     | Introduction to U.S. History             |
|                                     | European Exploration                     |
|                                     | English Colonies                         |
|                                     | Revolution in the Colonies               |
|                                     | Foundation of Government                 |
|                                     | 10 The U.S. Constitution                 |
|                                     | 15 Bill of Rights                        |
|                                     | Unit 1 Quiz                              |
|                                     | American Portraits 1789 to 1825          |
|                                     | A Nation Emerges                         |
|                                     | 06 U. S. Economy to 1861                 |
|                                     | American Portraits 1825 to 1849          |
|                                     | Sectionalism and Slavery                 |
|                                     | Social Reform in America                 |
|                                     | Unit 2 Quiz                              |
|                                     | American Portraits 1849 to 1877          |
|                                     | America Moves Toward Civil War           |
|                                     | Secession and Civil War                  |
|                                     | Civil War 1861 to 1862                   |
|                                     | Civil War 1863 to 1865                   |
|                                     | American Portraits 1877 to 1889          |
|                                     | Unit 3 Quiz                              |
|                                     | Reconstruction                           |
|                                     | Native Americans                         |
|                                     | The Frontier is Settled                  |
|                                     | American Literature                      |
|                                     | Politics and Economics in the Gilded Age |
|                                     | Industrial Growth                        |
|                                     | Unit 4 Quiz                              |
|                                     | Science and Technology                   |
|                                     | Immigration and Labor Unions             |
|                                     | American Portraits 1889 to 1909          |

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|--|---|
|  | Foreign Diplomacy 1844 to 1898            |
|  | Populist Movement and Social Reform       |
|  | Progressive Movement                      |
|  | Unit 5 Quiz                               |
|  | American Portraits 1909 to 1929           |
|  | Foreign Diplomacy 1898 to 1914            |
|  | Politics in the Progressive Era           |
|  | Neutrality and a World War                |
|  | The Roaring Twenties                      |
|  | Politics and Economics in Postwar America |
|  | Unit 6 Quiz                               |
|  | Course Final Exam                         |

| <b>Phoenix Program Pacing Guide</b> |                                   |
|-------------------------------------|-----------------------------------|
| <b>US History - Semester 2</b>      |                                   |
|                                     | <b>Assignment</b>                 |
|                                     | Introduction to U.S. History      |
|                                     | Foreign Diplomacy 1914 to 1929    |
|                                     | American Portraits 1929 to 1953   |
|                                     | Dictators to the Great Depression |
|                                     | Hoovervilles to New Deal          |
|                                     | The Deals Continue                |
|                                     | Unit 1 Quiz                       |
|                                     | Deals and Diplomacy               |
|                                     | World War II Begins               |
|                                     | America Prepares for War          |
|                                     | America at War 1941 to 1942       |
|                                     | The European Theater 1943 to 1945 |
|                                     | The Pacific Theater 1943 to 1945  |
|                                     | Unit 2 Quiz                       |
|                                     | A Nation in Change                |
|                                     | The Forgotten War: Korea          |
|                                     | American Portraits 1953 to 1974   |
|                                     | Social Transformations            |
|                                     | New Frontiers                     |
|                                     | America's Longest War: Vietnam    |
|                                     | Unit 3 Quiz                       |
|                                     | Protests and Progress             |
|                                     | Space Race and Scandals           |
|                                     | American Portraits 1974 to 1989   |
|                                     | Middle East Challenges            |
|                                     | Economics and Reaganomics         |
|                                     | American Portraits: 1989 to 2009  |
|                                     | Unit 4 Quiz                       |
|                                     | The Desert Wars                   |
|                                     | Foreign and Domestic Disputes     |
|                                     | Terrorism and Freedoms            |
|                                     | American Demographics             |

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|--|-----------------------------------|
|  | The Supreme Court                 |
|  | Science and Technology Revolution |
|  | Unit 5 Quiz                       |
|  | America's Natural Resources       |
|  | Women in America                  |
|  | Civil Rights Movement             |
|  | 07 U. S. Economy 1861 to Present  |
|  | Diversity in America              |
|  | American Culture                  |
|  | Unit 6 Quiz                       |
|  | Course Final Exam                 |

| <b>Phoenix Program Pacing Guide</b> |                          |
|-------------------------------------|--------------------------|
| <b>World Geography - Block</b>      |                          |
|                                     | <b>Assignment</b>        |
|                                     | The Study of Geography   |
|                                     | The Tools of Geography   |
|                                     | Geographic Terms         |
|                                     | Earth and Its Weather    |
|                                     | Map Skills 1             |
|                                     | Map Skills 2             |
|                                     | Unit 1 Test              |
|                                     | Location 1               |
|                                     | Location 2               |
|                                     | Location 3               |
|                                     | Physical Features 1      |
|                                     | Physical Features 2      |
|                                     | Physical Features 3      |
|                                     | Unit 2 Test              |
|                                     | Americas 1               |
|                                     | Canada and the U.S.      |
|                                     | Physical Features 4      |
|                                     | Physical Features 5      |
|                                     | Physical Features 6      |
|                                     | Unit 3 Test              |
|                                     | The Northeast Region 1   |
|                                     | The Southeast Region 1   |
|                                     | The Great Lakes Region 1 |
|                                     | The Plains Region 1      |
|                                     | The Southwest Region 1   |
|                                     | The Mountain Region 1    |
|                                     | The Pacific Region 1     |
|                                     | National Landmarks 1     |
|                                     | Unit 4 Test              |
|                                     | Americas 2               |

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|--|---------------------------|
|  | Mexico & Central America  |
|  | The West Indies           |
|  | Latin America             |
|  | Central and South America |
|  | South America 1           |
|  | South America 2           |
|  | Unit 5 Test               |
|  | Western Europe            |
|  | Western Europe 1          |
|  | Western Europe 2          |
|  | The British Isles         |
|  | Central Europe            |
|  | Northern Europe           |
|  | Southern Europe           |
|  | European Union            |
|  | Unit 6 Test               |
|  | Eastern Europe            |
|  | Eastern Europe 1          |
|  | Eastern Europe 2          |
|  | Russia                    |
|  | The Former European USSR  |
|  | Southeastern Europe       |
|  | Unit 7 Test               |
|  | Africa                    |
|  | North Africa              |
|  | Middle East               |
|  | Judaism                   |
|  | Islam                     |
|  | Christianity              |
|  | Sahel and Central Africa  |
|  | West Africa               |
|  | East Africa               |
|  | Southern Africa           |
|  | Unit 8 Test               |
|  | China                     |

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|--|--------------------------|
|  | China and Mongolia       |
|  | Ancient China            |
|  | Modern China             |
|  | Golden Age of China      |
|  | East Asia                |
|  | Unit 9 Test              |
|  | The Koreas and Japan     |
|  | Japan                    |
|  | Central & Northern Asia  |
|  | Southwest Asia 1         |
|  | Southwest Asia 2         |
|  | Taoism                   |
|  | Confucianism             |
|  | Unit 10 Test             |
|  | South Asia               |
|  | India                    |
|  | Southeast Asia 1         |
|  | Southeast Asia 2         |
|  | Hinduism                 |
|  | Buddhism                 |
|  | Unit 11 Test             |
|  | Australia-Southeast Asia |
|  | Oceania                  |
|  | Unit 12 Test             |
|  | Final Exam               |

| <b>Phoenix Program Pacing Guide</b> |                         |
|-------------------------------------|-------------------------|
| <b>World Geography - Semester 1</b> |                         |
|                                     | <b>Assignment</b>       |
|                                     | The Study of Geography  |
|                                     | The Tools of Geography  |
|                                     | Geographic Terms        |
|                                     | Map Skills 1            |
|                                     | Map Skills 2            |
|                                     | Location 1              |
|                                     | Unit 1 Quiz             |
|                                     | Location 2              |
|                                     | Location 3              |
|                                     | Physical Features 1     |
|                                     | Physical Features 2     |
|                                     | Physical Features 3     |
|                                     | Earth and Its Weather   |
|                                     | Unit 2 Quiz             |
|                                     | South Asia              |
|                                     | India                   |
|                                     | Southeast Asia 1        |
|                                     | Southeast Asia 2        |
|                                     | China                   |
|                                     | China and Mongolia      |
|                                     | Unit 3 Quiz             |
|                                     | Ancient China           |
|                                     | Golden Age of China     |
|                                     | Modern China            |
|                                     | East Asia               |
|                                     | Japan                   |
|                                     | The Koreas and Japan    |
|                                     | Unit 4 Quiz             |
|                                     | Central & Northern Asia |
|                                     | Southwest Asia 1        |

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|  | Southwest Asia 2         |
|  | Judaism                  |
|  | Islam                    |
|  | Christianity             |
|  | Unit 5 Quiz              |
|  | Africa                   |
|  | North Africa             |
|  | West Africa              |
|  | East Africa              |
|  | Sahel and Central Africa |
|  | Southern Africa          |
|  | Unit 6 Quiz              |
|  | Course Final Exam        |

| <b>Phoenix Program Pacing Guide</b> |                          |
|-------------------------------------|--------------------------|
| <b>World Geography - Semester 2</b> |                          |
|                                     | <b>Assignment</b>        |
|                                     | The Former European USSR |
|                                     | Eastern Europe           |
|                                     | Eastern Europe 1         |
|                                     | Eastern Europe 2         |
|                                     | Southeastern Europe      |
|                                     | Central Europe           |
|                                     | Unit 1 Quiz              |
|                                     | Southern Europe          |
|                                     | Western Europe           |
|                                     | Western Europe 1         |
|                                     | Western Europe 2         |
|                                     | Northern Europe          |
|                                     | The British Isles        |
|                                     | Unit 2 Quiz              |
|                                     | Canada and the U.S.      |
|                                     | Mexico & Central America |
|                                     | The West Indies          |
|                                     | South America 1          |
|                                     | South America 2          |
|                                     | Oceania                  |
|                                     | Unit 3 Quiz              |
|                                     | Australia-Southeast Asia |
|                                     | Human Culture            |
|                                     | Cultural Diffusion       |
|                                     | Americas 1               |
|                                     | Americas 2               |
|                                     | Latin America            |
|                                     | Unit 4 Quiz              |
|                                     | United States            |
|                                     | Physical Features 4      |

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|--|---------------------------|
|  | Physical Features 5       |
|  | Physical Features 6       |
|  | Canada and Mexico         |
|  | Central and South America |
|  | Unit 5 Quiz               |
|  | The Northeast Region 1    |
|  | The Southeast Region 1    |
|  | The Great Lakes Region 1  |
|  | The Plains Region 1       |
|  | The Southwest Region 1    |
|  | The Mountain Region 1     |
|  | The Pacific Region 1      |
|  | Quiz 6 Preparation        |
|  | Unit 6 Quiz               |
|  | Course Final Exam         |

| <b>Phoenix Program Pacing Guide</b> |                         |
|-------------------------------------|-------------------------|
| <b>World History – Block</b>        |                         |
|                                     | <b>Assignment</b>       |
|                                     | Overview of History     |
|                                     | Prehistory 1            |
|                                     | Prehistory 2            |
|                                     | Unit 1 Test             |
|                                     | Ancient Egypt 1         |
|                                     | Ancient Egypt 2         |
|                                     | Ancient Middle East 1   |
|                                     | Ancient Middle East 2   |
|                                     | Ancient India           |
|                                     | Ancient China           |
|                                     | Unit 2 Test             |
|                                     | The Early Mediterranean |
|                                     | Ancient Greece 1        |
|                                     | Ancient Greece 2        |
|                                     | Greek Legacy            |
|                                     | Unit 3 Test             |
|                                     | Ancient Rome 1          |
|                                     | Ancient Rome 2          |
|                                     | Ancient Rome 3          |
|                                     | Ancient Rome 4          |
|                                     | The Byzantine Empire    |
|                                     | China and India         |
|                                     | Unit 4 Test             |
|                                     | Africa                  |
|                                     | Islam                   |
|                                     | Judaism                 |
|                                     | Christianity            |
|                                     | Unit 5 Test             |
|                                     | Middle Ages 1           |
|                                     | Middle Ages 2           |
|                                     | Middle Ages 3           |
|                                     | Irish and Anglo-Saxons  |

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| Unit 6 Test              |
| The Medieval Church      |
| The Crusades 1           |
| The Crusades 2           |
| Monarchies 1             |
| Monarchies 2             |
| The Renaissance          |
| The Reformation          |
| Golden Age of China      |
| Unit 7 Test              |
| Vikings                  |
| Developing Nations 1     |
| Developing Nations 2     |
| The World Expands        |
| Americas 1               |
| Americas 2               |
| Unit 8 Test              |
| The Age of Enlightenment |
| Tudors and Stuarts       |
| The American Revolution  |
| The French Revolution 1  |
| The French Revolution 2  |
| Post-Napoleonic France   |
| Unit 9 Test              |
| The Russians             |
| The Romanov Dynasty      |
| Industrial Revolution 1  |
| Industrial Revolution 2  |
| Socialism                |
| Science in the 1800s     |
| Art and Literature       |
| Unit 10 Test             |
| British Reform           |
| France in the 1800s      |
| U.S. in the 1800s        |
| German Unification       |
| Austria-Hungary          |

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|  | Nationalism in Italy   |
|  | Age of Imperialism     |
|  | Asian Imperialism      |
|  | Unit 11 Test           |
|  | World War I 1          |
|  | World War I 2          |
|  | The Russian Revolution |
|  | Between the Wars 1     |
|  | Between the Wars 2     |
|  | Prelude to War         |
|  | World War II 1         |
|  | World War II 2         |
|  | World War II 3         |
|  | Unit 12 Test           |
|  | Postwar Challenges     |
|  | The Cold War           |
|  | Emerging Nations       |
|  | European Union         |
|  | NATO                   |
|  | United Nations         |
|  | Unit 13 Test           |
|  | Modern China           |
|  | Asian Wars             |
|  | The Koreas and Japan   |
|  | Unit 14 Test           |
|  | Final Exam             |

| <b>Phoenix Program Pacing Guide</b> |                         |
|-------------------------------------|-------------------------|
| <b>World History - Semester 1</b>   |                         |
|                                     | <b>Assignment</b>       |
|                                     | Overview of History     |
|                                     | Prehistory 1            |
|                                     | Prehistory 2            |
|                                     | Ancient Egypt 1         |
|                                     | Ancient Egypt 2         |
|                                     | Ancient Middle East 1   |
|                                     | Ancient Middle East 2   |
|                                     | Unit 1 Quiz             |
|                                     | Ancient India           |
|                                     | Ancient China           |
|                                     | The Early Mediterranean |
|                                     | Ancient Greece 1        |
|                                     | Ancient Greece 2        |
|                                     | Greek Legacy            |
|                                     | Ancient Rome 1          |
|                                     | Ancient Rome 2          |
|                                     | Unit 2 Quiz             |
|                                     | Ancient Rome 3          |
|                                     | Ancient Rome 4          |
|                                     | China and India         |
|                                     | The Byzantine Empire    |
|                                     | The Russians            |
|                                     | Islam                   |
|                                     | Middle Ages 1           |
|                                     | Middle Ages 2           |
|                                     | Unit 3 Quiz             |
|                                     | Irish and Anglo-Saxons  |
|                                     | Vikings                 |
|                                     | Middle Ages 3           |
|                                     | The Medieval Church     |
|                                     | The Crusades 1          |
|                                     | The Crusades 2          |

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|  | Monarchies 1             |
|  | Monarchies 2             |
|  | Unit 4 Quiz              |
|  | Developing Nations 1     |
|  | Developing Nations 2     |
|  | Africa                   |
|  | Americas 1               |
|  | Americas 2               |
|  | Golden Age of China      |
|  | The Renaissance          |
|  | The Reformation          |
|  | Unit 5 Quiz              |
|  | The Age of Enlightenment |
|  | Tudors and Stuarts       |
|  | The World Expands        |
|  | The American Revolution  |
|  | The French Revolution 1  |
|  | The French Revolution 2  |
|  | Unit 6 Quiz              |
|  | Course Final Exam        |

| <b>Phoenix Program Pacing Guide</b> |                         |
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| <b>World History - Semester 2</b>   |                         |
|                                     | <b>Assignment</b>       |
|                                     | China                   |
|                                     | Japan                   |
|                                     | Asia                    |
|                                     | Industrial Revolution 1 |
|                                     | Industrial Revolution 2 |
|                                     | Socialism               |
|                                     | Science in the 1800s    |
|                                     | Art and Literature      |
|                                     | Unit 1 Quiz             |
|                                     | The Romanov Dynasty     |
|                                     | Latin America           |
|                                     | British Reform          |
|                                     | France in the 1800s     |
|                                     | U.S. in the 1800s       |
|                                     | Nationalism in Italy    |
|                                     | German Unification      |
|                                     | Austria-Hungary         |
|                                     | Unit 2 Quiz             |
|                                     | Age of Imperialism      |
|                                     | Asian Imperialism       |
|                                     | World War I 1           |
|                                     | World War I 2           |
|                                     | The Russian Revolution  |
|                                     | Between the Wars 1      |
|                                     | Between the Wars 2      |
|                                     | Prelude to War          |
|                                     | Unit 3 Quiz             |
|                                     | World War II 1          |
|                                     | World War II 2          |
|                                     | World War II 3          |
|                                     | Postwar Challenges      |
|                                     | The Cold War            |

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|  | Asian Wars                |
|  | Emerging Nations          |
|  | United States             |
|  | Unit 4 Quiz               |
|  | Canada and Mexico         |
|  | Central and South America |
|  | Africa                    |
|  | Western Europe 1          |
|  | Western Europe 2          |
|  | European Union            |
|  | NATO                      |
|  | United Nations            |
|  | Unit 5 Quiz               |
|  | Eastern Europe 1          |
|  | Eastern Europe 2          |
|  | Russia                    |
|  | Middle East               |
|  | South Asia                |
|  | Modern China              |
|  | The Koreas and Japan      |
|  | Australia-Southeast Asia  |
|  | Unit 6 Quiz               |
|  | Course Final Exam         |

| <b>Phoenix Program Pacing Guide</b> |                                   |
|-------------------------------------|-----------------------------------|
| <b>World Literature – Block</b>     |                                   |
|                                     | <b>Assignment</b>                 |
|                                     | Reading – Analogies               |
|                                     | Reading – Antonyms                |
|                                     | Reading – Fact and Opinion        |
|                                     | Reading – Language Arts Terms 1   |
|                                     | Reading – Language Arts Terms 2   |
|                                     | Unit 1 Test                       |
|                                     | Writing Process 1                 |
|                                     | Writing Process 2                 |
|                                     | Jane Eyre – Introduction          |
|                                     | Jane Eyre – Lesson 1              |
|                                     | Jane Eyre – Lesson 2              |
|                                     | Jane Eyre – Lesson 3              |
|                                     | Jane Eyre – Lesson 4              |
|                                     | Unit 2 Test                       |
|                                     | Writing Process 3                 |
|                                     | Reading – Latin and Greek Roots 1 |
|                                     | Reading – Latin and Greek Roots 2 |
|                                     | Usage – Adjectives                |
|                                     | Usage – Capitalization            |
|                                     | Usage – Clauses                   |
|                                     | Unit 3 Test                       |
|                                     | Writing Process 4                 |
|                                     | Jane Eyre – Lesson 5              |
|                                     | Jane Eyre – Lesson 6              |
|                                     | Jane Eyre – Lesson 7              |
|                                     | Jane Eyre – Lesson 8              |
|                                     | Jane Eyre – Lesson 9              |
|                                     | Unit 4 Test                       |
|                                     | Writing Process 5                 |
|                                     | Writing Process 6                 |
|                                     | Usage – Nouns                     |
|                                     | Usage – Parts of a Sentence       |

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|--|----------------------------------|
|  | Usage – Parts of Speech          |
|  | Usage – Pronouns                 |
|  | Vocab – Final Consonant Blends   |
|  | Unit 5 Test                      |
|  | Paragraphs 1                     |
|  | Paragraphs 2                     |
|  | Vocab – Initial 3-Letter Blends  |
|  | 1.01 Main Ideas                  |
|  | 3.11 Purpose in Writing          |
|  | 5.04 Context Clues               |
|  | 6.01 Point of View               |
|  | Unit 6 Test                      |
|  | Paragraphs 3                     |
|  | Paragraphs 4                     |
|  | 6.05 Compare and Contrast        |
|  | Reading – Main Idea              |
|  | Reading – Making Inferences      |
|  | Reading – Multiple Meaning Words |
|  | Reading – Poetry                 |
|  | Reading – Prefixes               |
|  | Unit 7 Test                      |
|  | Essays 1                         |
|  | Essays 2                         |
|  | Reading – Story Elements         |
|  | Reading – Suffixes               |
|  | Reading – Synonyms               |
|  | Reading – Words in Context       |
|  | Usage – Punctuation 1            |
|  | Usage – Punctuation 2            |
|  | Unit 8 Test                      |
|  | Essays 3                         |
|  | Essays 4                         |
|  | Usage – Usage Problems           |
|  | Usage – Verbals 1                |
|  | Usage – Verbals 2                |
|  | Julius Caesar – Introduction     |
|  | Julius Caesar – Lesson 1         |

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|  | Julius Caesar – Lesson 2          |
|  | Unit 9 Test                       |
|  | Creative Writing 1                |
|  | Creative Writing 2                |
|  | Reading – Folklore                |
|  | Usage – Verbs 1                   |
|  | Usage – Verbs 2                   |
|  | Vocab – Letters and Pronunciation |
|  | Vocab – Silent Letters            |
|  | Unit 10 Test                      |
|  | Creative Writing 3                |
|  | Creative Writing 4                |
|  | Punctuation – Basic Comma Rules   |
|  | Julius Caesar – Lesson 3          |
|  | Julius Caesar – Lesson 4          |
|  | Julius Caesar – Lesson 5          |
|  | Unit 11 Test                      |
|  | 1.05 Inferences and Outcomes      |
|  | 1.06 Noun Classifications         |
|  | 3.02 Finding the Subject          |
|  | 3.12 More Comma Usage             |
|  | 4.03 Verb Tenses                  |
|  | Unit 12 Test                      |
|  | Final Exam                        |

| <b>Phoenix Program Pacing Guide</b>  |                                   |
|--------------------------------------|-----------------------------------|
| <b>World Literature - Semester 1</b> |                                   |
|                                      | <b>Assignment</b>                 |
|                                      | Reading - Analogies               |
|                                      | Reading - Antonyms                |
|                                      | Reading - Fact and Opinion        |
|                                      | Reading - Folklore                |
|                                      | Reading - Language Arts Terms 1   |
|                                      | Reading - Language Arts Terms 2   |
|                                      | Unit 1 Quiz                       |
|                                      | Reading - Latin and Greek Roots 1 |
|                                      | Reading - Latin and Greek Roots 2 |
|                                      | Usage - Adjectives                |
|                                      | Usage - Capitalization            |
|                                      | Usage - Clauses                   |
|                                      | Unit 2 Quiz                       |
|                                      | Usage - Nouns                     |
|                                      | Usage - Parts of a Sentence       |
|                                      | Usage - Parts of Speech           |
|                                      | Usage - Pronouns                  |
|                                      | Vocab - Final Consonant Blends    |
|                                      | Vocab - Initial 3-Letter Blends   |
|                                      | Unit 3 Quiz                       |
|                                      | 1.01 Main Ideas                   |
|                                      | 3.11 Purpose in Writing           |
|                                      | 5.04 Context Clues                |
|                                      | 6.01 Point of View                |
|                                      | 6.05 Compare and Contrast         |
|                                      | Unit 4 Quiz                       |
|                                      | Course Final Exam                 |

| <b>Phoenix Program Pacing Guide</b>                           |                          |
|---|--------------------------|
| <b>World Literature - Literature and Writing - Semester 1</b> |                          |
|   | <b>Assignment</b>        |
|   | Jane Eyre - Introduction |
|   | Jane Eyre - Lesson 1     |
|   | Jane Eyre - Lesson 2     |
|   | Jane Eyre - Lesson 3     |
|   | Jane Eyre - Lesson 4     |
|   | Unit 5 Quiz              |
|   | Jane Eyre - Lesson 5     |
|   | Jane Eyre - Lesson 6     |
|   | Jane Eyre - Lesson 7     |
|   | Jane Eyre - Lesson 8     |
|   | Jane Eyre - Lesson 9     |
|   | Unit 6 Quiz              |
|   | Writing Process 1        |
|   | Writing Process 2        |
|   | Writing Process 3        |
|   | Paragraphs 1             |
|   | Paragraphs 2             |
|   | Essays 1                 |
|   | Essays 2                 |
|   | Creative Writing 1       |
|   | Creative Writing 2       |

| <b>Phoenix Program Pacing Guide</b>  |                                   |
|--------------------------------------|-----------------------------------|
| <b>World Literature - Semester 2</b> |                                   |
|                                      | <b>Assignment</b>                 |
|                                      | Reading - Main Idea               |
|                                      | Reading - Making Inferences       |
|                                      | Reading - Multiple Meaning Words  |
|                                      | Reading - Poetry                  |
|                                      | Reading - Prefixes                |
|                                      | Reading - Story Elements          |
|                                      | Unit 1 Quiz                       |
|                                      | Reading - Suffixes                |
|                                      | Reading - Synonyms                |
|                                      | Reading - Words in Context        |
|                                      | Usage - Punctuation 1             |
|                                      | Usage - Punctuation 2             |
|                                      | Usage - Usage Problems            |
|                                      | Unit 2 Quiz                       |
|                                      | Usage - Verbals 1                 |
|                                      | Usage - Verbals 2                 |
|                                      | Usage - Verbs 1                   |
|                                      | Usage - Verbs 2                   |
|                                      | Vocab - Letters and Pronunciation |
|                                      | Vocab - Silent Letters            |
|                                      | Unit 3 Quiz                       |
|                                      | Punctuation - Basic Comma Rules   |
|                                      | 1.05 Inferences and Outcomes      |
|                                      | 1.06 Noun Classifications         |
|                                      | 3.02 Finding the Subject          |
|                                      | 3.12 More Comma Usage             |
|                                      | 4.03 Verb Tenses                  |
|                                      | Unit 4 Quiz                       |
|                                      | Course Final Exam                 |

| <b>Phoenix Program Pacing Guide</b>                           |                              |
|---|------------------------------|
| <b>World Literature - Literature and Writing - Semester 2</b> |                              |
|   | <b>Assignment</b>            |
|   | Julius Caesar - Introduction |
|   | Julius Caesar - Lesson 1     |
|   | Julius Caesar - Lesson 2     |
|   | Unit 5 Quiz                  |
|   | Julius Caesar - Lesson 3     |
|   | Julius Caesar - Lesson 4     |
|   | Julius Caesar - Lesson 5     |
|   | Unit 6 Quiz                  |
|   | Writing Process 4            |
|   | Writing Process 5            |
|   | Writing Process 6            |
|   | Paragraphs 3                 |
|   | Paragraphs 4                 |
|   | Essays 3                     |
|   | Essays 4                     |
|   | Creative Writing 3           |
|   | Creative Writing 4           |