ROBBINSVILLE PUBLIC SCHOOLS

OFFICE OF CURRICULUM AND INSTRUCTION

Sharon Elementary School HPE Department

4th Grade Health & Physical Education

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Course Philosophy

The Comprehensive Health and Physical Education Program of the Robbinsville Public Schools will foster the development of healthy attitudes and behaviors as well as promote a variety of physical activities designed to enhance life-long fitness. Our mission is to help our students grow and achieve a healthy balanced lifestyle; physically, mentally, emotionally, culturally, and vocationally. We also strive for our students to learn important life skills, such as; decision making, achieving a positive mindset, changing negative health behaviors, and understanding how our bodies grow and function.

In accordance with the New Jersey Core Curriculum Content Standards and the New Jersey Comprehensive Health Education and Physical Education Framework, our program will: encompass health services, create a healthful environment and incorporate diverse health and physical education programs for students throughout the school year. We believe in the development of the concepts of wellness, cooperation, and teamwork in order to provide students with the knowledge and skills needed to promote lifelong health and wellness. Our program will focus on the needs of our students to provide them with the tools, knowledge, and skills to meet the challenges and demands of life.

Course Description

The 4th grade Health and Physical Education course provides the students with the information provided by the NJCCCS. Students have the opportunity to become healthy individuals by improving knowledge and skills within the curriculum and being engaged through active learning. Students will engage in a variety of learning through personal growth development, nutrition, safety, social and mental-emotional health, character development, and alcohol and drugs. Students will engage in a variety of sports, games, and leisure activities to instill lifelong fitness goals.

Core and Supplemental Instructional Materials

Core Materials	Supplemental Materials
 Newsela Everfi Digital Health & Wellness 	 <u>KidsHealth in the Classroom</u> <u>CDC Bam! Mind and Body</u> <u>Shape America</u> <u>Mayo Clinic</u> Digital Materials & Resources

Robbinsville Public Schools Scope, Sequence, Pacing and Assessment Health and Physical Education

Unit Title	Unit Understandings and Goals	Pacing	Assessments
Personal Growth and Development (PGD)	Staying healthy is a lifelong process that includes all dimensions of wellness. Our actions impact the development of our health. Developing and maintaining wellness requires ongoing evaluation of genetics, family history, and factors impacting health and modifying lifestyle behaviors accordingly.	1-2 weeks	Formative: Ask students to summarize/Participation, Hand signals (to check for understanding), Response cards, Think-pair-share, One question quiz, 3-2-1 Summative: Self-assessment, Rubric, Teacher observation, Partner/independent projects Common Benchmark Assessments (mid/end of course): N/A Alternative Assessments (projects, etc when appropriate), Interactive Games, Discussions
Pregnancy and Parenting (PP)	Pregnancy and parenting are stages of life that can affect one's wellness. It can change someone's emotional, physical, financial, and social well-being.	1 week	Formative: Ask students to summarize/Participation, Hand signals (to check for understanding), Response cards, Think-pair-share, One question quiz, 3-2-1 Summative: Self-assessment, Rubric, Teacher observation, Partner/independent projects Common Benchmark Assessments (mid/end of course): N/A Alternative Assessments (projects, etc when appropriate), Interactive Games, Discussions
Emotional Health (EH)	Emotional Health is being able to understand and cope with how you are feeling. Understanding that feelings change and evolve over time. Our emotional state helps us make the right choices that will lead us to achieve positive outcomes, develop strategies and respond in a helpful manner.	1-2 weeks	Formative: Ask students to summarize/Participation, Hand signals (to check for understanding), Response cards, Think-pair-share, One question quiz, 3-2-1 Summative: Self-assessment, Rubric, Teacher observation, Partner/independent projects Common Benchmark Assessments (mid/end of course): N/A Alternative Assessments (projects, etc when appropriate), Interactive Games, Discussions
Social and Sexual Health (SSH)	Social and Sexual Health is one's ability to communicate and interact in our daily relationships. We will learn how to accept and respect people for their individual traits. We want to make others feel supported and experience a sense of belonging.	1-2 weeks	Formative: Ask students to summarize/Participation, Hand signals (to check for understanding), Response cards, Think-pair-share, One question quiz, 3-2-1 Summative: Self-assessment, Rubric, Teacher observation, Partner/independent projects Common Benchmark Assessments (mid/end of course): N/A Alternative Assessments (projects, etc when appropriate), Interactive Games, Discussions
Community Health Services and Support (CHSS)	Community Health Services and Support is designed to provide informational resources to help one have a positive impact in their community. It includes the ability to communicate health needs to trusted adults and professionals. This unit will also assist in the prevention, early detection, and treatment of health problems.	1-2 weeks	Formative: Ask students to summarize/Participation, Hand signals (to check for understanding), Response cards, Think-pair-share, One question quiz, 3-2-1 Summative: Self-assessment, Rubric, Teacher observation, Partner/independent projects Common Benchmark Assessments (mid/end of course): N/A Alternative Assessments (projects, etc when appropriate), Interactive Games, Discussions
Movement Skills and Concepts (MSC)	Movement Skills and Concepts include learning and demonstrating a variety of skills. They will understand how the body moves and matures over time. This will include locomotor, non-locomotor, manipulative skills, and spatial awareness.	FY	Formative: Active Participation, Group games, Individual skill self-assessment Summative: Teacher observation, Discussion with partners/teacher Common Benchmark Assessments (mid/end of course) N/A Alternative Assessments (projects, etc when appropriate) Interactive Games and/or appropriate equipment

Physical Fitness (PF)	Physical Fitness includes the ability to move and perform physical challenges and daily tasks without losing energy reserves. This also encompasses the fitness component to help better one's personal and physical health.	FY	Formative: Active Participation, Group games, Individual skill self-assessment Summative: Teacher observation, Discussion with partners/teacher Common Benchmark Assessments (mid/end of course) N/A Alternative Assessments (projects, etc when appropriate) Interactive Games and/or appropriate equipment
Lifelong Fitness (LF)	Lifelong Fitness is about implementing fitness into our everyday lives. This will be about creating fitness habits that will benefit one's overall wellness. Lifelong fitness will help one explore a variety of activities in hopes of want to continue exercising and stay healthy.	FY	Formative: Active Participation, Group games, Individual skill self-assessment Summative: Teacher observation, Discussion with partners/teacher Common Benchmark Assessments (mid/end of course) N/A Alternative Assessments (projects, etc when appropriate) Interactive Games and/or appropriate equipment
Nutrition (N)	Nutrition is the choices one makes to support the dietary needs of the body. One will understand and develop good eating habits and choose healthy foods to support the body better to achieve wellness.	1-2 weeks	Formative: Ask students to summarize/Participation, Hand signals (to check for understanding), Response cards, Think-pair-share, One question quiz, 3-2-1 Summative: Self-assessment, Rubric, Teacher observation, Partner/independent projects Common Benchmark Assessments (mid/end of course): N/A Alternative Assessments (projects, etc when appropriate), Interactive Games, Discussions
Personal Safety (PS)	Personal Safety is about being aware of our surroundings and when to ask for help. Learning about our environment, potential hazards, and how to use strategies that can help lead us to healthy choices.	2 weeks	Formative: Ask students to summarize/Participation, Hand signals (to check for understanding), Response cards, Think-pair-share, One question quiz, 3-2-1 Summative: Self-assessment, Rubric, Teacher observation, Partner/independent projects Common Benchmark Assessments (mid/end of course): N/A Alternative Assessments (projects, etc when appropriate), Interactive Games, Discussions
Health Conditions, Diseases and Medicines (HCDM)	Health Conditions, Diseases and Medicine will include what we need to survive and help prevent diseases from staying healthy. One will learn about proper hygiene and communicable diseases.	1-2 weeks	Formative: Ask students to summarize/Participation, Hand signals (to check for understanding), Response cards, Think-pair-share, One question quiz, 3-2-1 Summative: Self-assessment, Rubric, Teacher observation, Partner/independent projects Common Benchmark Assessments (mid/end of course): N/A Alternative Assessments (projects, etc when appropriate), Interactive Games, Discussions
Alcohol, Tobacco and other Drugs (ATD)	Alcohol, Tobacco and other Drugs includes learning what is unsafe and how it can harm one's health. The use of ATD can have an impact on not only your health but your family and impact those close to you.	1-2 weeks	Formative: Ask students to summarize/Participation, Hand signals (to check for understanding), Response cards, Think-pair-share, One question quiz, 3-2-1 Summative: Self-assessment, Rubric, Teacher observation, Partner/independent projects Common Benchmark Assessments (mid/end of course): N/A Alternative Assessments (projects, etc when appropriate), Interactive Games, Discussions
Dependency Substance Disorders and Treatment (DSDT)	Dependency, Substance Disorders, and Treatment will focus on recognizing when one may have a problem with ATD, the effects of using ATD and how it impacts those around you.	1 week	Formative: Ask students to summarize/Participation, Hand signals (to check for understanding), Response cards, Think-pair-share, One question quiz, 3-2-1 Summative: Self-assessment, Rubric, Teacher observation, Partner/independent projects Common Benchmark Assessments (mid/end of course): N/A Alternative Assessments (projects, etc when appropriate), Interactive Games, Discussions

Robbinsville Public Schools Personal Growth and Development

Enduring Understandings:	Essential Questions:
Health is influenced by the interaction of body systems.	• What is puberty?
• Puberty is a time of physical, social, and emotional changes.	How can I be ready for puberty?
	• Who can I go to for help about my body changing?

Interdisciplinary Connections

RI.5.1 & RL.7.1 -Language Arts Cite several pieces of textual evidence and make relevant connections to support analysis of what the text says explicitly and inferences drawn from the text. Draw on information from multiple print or digital sources, demonstrating the ability to locate an answer to a question quickly or to solve a problem efficiently.

W.5.7 Conduct short research projects that use several sources to build knowledge through investigation of different aspects of a topic.

Stan	dard Number & Description	Content, Themes, Concepts, and Skills	Teaching Strategies	Instructional Resources and Materials	Assessment Strategies
2.1.5.PGD.2	Explain the physical, social, and	Identify behaviors and habits	Tactical Questioning	Guidance Counselors	Hand signals to
2.1.5.PGD.5	emotional changes that occur during	that keep oneself healthy and	Read Alouds	School nurse	check for
	puberty and adolescence and why the	strong.	Classroom Discussion		understanding
	onset and progression of puberty can		Cooperative Learning Activities	Kid's Health	Response cards
	vary.	Identify the beginning stages	Visuals		Think-pair-share
		of puberty.			One question quiz
	Identify trusted adults, including				3-2-1
	family members, caregivers, school	Discuss how puberty can			
	staff, and health care professionals,	look or progress differently			
	with whom students can talk about	for everyone.			
	relationships and ask questions about				
	puberty and adolescent health.	Identify where in the school			
		students can go for help to			
		talk about their feelings			
		about relationships and			
		emotions.			
		Discuss what trusted adults			
		students can talk to outside			
		of the classroom and in the			
		community. Create a list of			
		trusted adults.			

Pregnancy and Parenting

Enduring Understandings:

- Reproduction is essential to the continued existence of every type of organism.
- Organisms have diverse life cycles.

Essential Questions:

- How can you define reproduction between all forms of life?
- What are the phases of fertilization?
- How do organisms grow and change?

Interdisciplinary Connections

W.2/5.7, W.2/5.8 - Language Arts Writing responses and expressing opinions on content.

MS-LS1-3 - Science Use arguments supported by evidence for how the body is a system of interacting subsystems composed of groups of cells.

Standard Number & Description	Content, Themes, Concepts, and Skills	Teaching Strategies	Instructional Resources and Materials	Assessment Strategies
Explain the relationship between sexual intercourse and human reproduction. 2.1.5.PP.1- This standard is an at-home learning standard only.	Define a generalized idea of conception and fertilization. Discuss the life cycle of animals/insects.	Tactical Questioning Inquiry-based instruction Specific feedback Teacher Demonstration Read Alouds Classroom Discussion Cooperative learning activities Visuals	School Nurse Kid's Health	Hand signals to check for understanding Response cards Think-pair-share One question quiz 3-2-1

Emotional Health

Enduring Understandings:

- Self-management skills impact an individual's ability to recognize, cope, and express emotions about difficult events.
- Resilience and coping practices influence an individual's ability to respond positively to everyday challenges and difficult situations.

Essential Questions:

- How can we manage everyday challenges?
- Who can we go to to help with our challenges?
- What is resiliency?

Interdisciplinary Connections

W.2/5.7, W.2/5.8 - Language Arts Writing responses and expressing opinions on content.

W.5.7 Conduct short research projects that use several sources to build knowledge through investigation of different aspects of a topic.

Standard	Number & Description	Content, Themes, Concepts, and Skills	Teaching Strategies	Instructional Resources and Materials	Assessment Strategies
2.1.5.EH.1 2.1.5.EH.2 2.1.5.EH.3 2.1.5.EH.4	Discuss the impact of one's feelings and thoughts that lead to healthy and unhealthy behaviors Explain how to cope with rejection, loss, difficult learning situations, and/or separation from family or others Identify different feelings and emotions that people may experience and how they might express these emotions (e.g., anger, fear, happiness, sadness, hopelessness, anxiety). Identify behaviors that help to deal with difficult situations that can occur at home, in school, and/or in the community and where to go for assistance.	Identify healthy feelings and emotions and how that can lead to overall wellness. Identify appropriate ways to express feelings of sadness, fear, anxiety, and helplessness. Determine what you can do to keep one feeling happy and feeling happy. Identify both in the school and outside of school where students can go when they feel they need help.	Role-playing: Use feeling cards to role-play how to handle the feeling on each card. Specific feedback Teacher Demonstration Explore methods of coping with stress such as breathing techniques, yoga, etc. Read Alouds Classroom Discussion Mindfulness minute	Guidance counselor Center for Disease Control	Hand signals (to check for understanding) Response cards Think-pair-share One question quiz 3-2-1

Social and Sexual Health

Enduring Understandings:

- All individuals should be welcomed and included regardless of their gender, gender expression, or sexual orientation.
- Family members impact the development of their children physically, socially, and emotionally.
- People in healthy relationships share thoughts and feelings, as well as mutual respect.

Essential Questions:

- What is a gender-role stereotype?
- How can we feel comfortable expressing who we are?
- Why is it important to show others respect and acceptance?

Interdisciplinary Connections

W.2/5.7, W.2/5.8 - Language Arts Writing responses and expressing opinions on content.

6.2.2 D. Social Studies Discussing family values and how they shape the person they can become.

St	andard Number & Description	Content, Themes, Concepts, and Skills	Teaching Strategies	Instructional Resources and Materials	Assessment Strategies
2.1.5.SSH.1	Describe gender-role stereotypes and their	SW formulate a list of gender-role	Google slides	Guidance counselors	Hand signals (to
2.1.5.SSH.3	potential impact on self and others.	stereotypes, which will be used to	Small group and large group		check for
2.1.5.SSH.5		cite counter-examples.	discussions	PACER Center	understanding)
2.1.5.SSH.6	2.1.5.SSH.1-This standard is an at-home		Videos/reflection questions and		Response cards
2.1.5.SSH.7	learning standard only. We will not		class discussions	Kid's Health	Think-pair-share
	discuss gender identity, gender	Define the term empathy and	Cooperative learning activities		One question
	expression, or sexual orientation.	show how one can accept others	Tactical Questioning		quiz
		for who they are.	Inquiry-based instruction		3-2-1
	Demonstrate ways to promote dignity and		Specific feedback		
	respect for all people.	Discuss how to show acceptance			
		to all people regardless of			
	Explain the importance of communication	differences.			
	with family members, caregivers, and other				
	trusted adults about a variety of topics.	List healthy and unhealthy			
		qualities you would find in a			
	Describe the characteristics of healthy versus	relationship.			
	unhealthy relationships among friends and				
	family members.	Identify and give examples of			
		bullying, harassment, teasing, and			
	Define teasing, harassment, and bullying and	the consequences of these			
	provide examples of inappropriate behaviors	actions.			
	that are harmful to others.				

Community Health Services and Support

Enduring Understandings:

- Community professionals and school personnel are available to assist and address health emergencies as well as provide reliable information.
- Individuals will benefit from an awareness of coping strategies that can be used when facing difficult situations.

Essential Questions:

- Where can you go for help in your school when you are feeling anxious?
- What can you do to help when you are feeling anxious, scared or overwhelmed?

Interdisciplinary Connections

6.2.2 D. Social Studies Citizenship: Identify healthcare workers, professionals, community helpers, and healthcare workers.

W.4.8 Language Arts Recall relevant information from experiences or gather relevant information from print and digital sources; take notes and categorize information and provide a list of sources.

Stan	dard Number & Description	Content, Themes, Concepts, and Skills	Teaching Strategies	Instructional Resources and Materials	Assessment Strategies
2.1.5.CHSS.1 2.1.5.CHSS.3	Identify health services and resources available and determine how each assist	List and explain where students can go for help	Think-Pair-Share Google slides	Guidance counselors	Hand signals (to check for
	in addressing needs and emergencies in a school and in the community (e.g.,	both in school and outside of school.	Videos/websites Cooperative learning activities	Robbinsville Township	understanding) Response cards
	counselors, medical professionals).	Students will explore	Visual Tactical Questioning	911 Demonstration Video	Think-pair-share One question quiz
	Describe strategies that are useful for individuals who are feeling sadness, anger, anxiety, or stress.	feelings that correlate with anxiety and what they can do during those moments/times.	Inquiry-based instruction Specific feedback		3-2-1

Movement Skills and Concepts

Enduring Understandings:

- Competent and confident age-appropriate performances of gross, fine motor, and manipulative skills, with the execution of movement skills and concepts individually and in groups enhance (intensifies) physical activities. free movement, games, aerobics, dance, sports, and recreational activities.
- Constructive feedback from others impacts improvement, effectiveness, and participation in movement skills, concepts, sportsmanship, and safety.
- Teams apply offensive, defensive, and cooperative strategies in most games, sports, and physical activities.

Essential Questions:

- What is the value of teamwork?
- How do individual movements combine to help you achieve basic skills such as throwing and catching?
- Why is it important to learn from our mistakes when dealing with sports and activities?
- How can one demonstrate kindness/sportsmanship while playing a variety of physical activities/games?
- Why is it important to follow the rules and boundaries of an activity or game?

Interdisciplinary Connections

Visual and Performing Arts 1.1.2.Cr1a & 1.1.8.Cr1a Implement movement created from a variety of stimuli (e.g., music, sound, literary forms, notation, natural phenomena, experiences, current news, social events) to develop an original dance study. Demonstrate movement in response to a variety of sensory stimuli (e.g., music, imagery, objects) and suggest additional sources for movement ideas

3-PS2-1- Science Plan and conduct an investigation to provide evidence of the effects of balanced and unbalanced forces on the motion of an object.

Stan	dard Number & Description	Content, Themes, Concepts, and Skills	Teaching Strategies	Instructional Resources and Materials	Assessment Strategies
2.2.5.MSC.1	Demonstrate body management skills	Students will learn about personal	Cooperative Games	P.E. equipment	Teacher Observation
2.2.5.MSC.2	and control when moving in relation to	space while participating in	Recreational Activity	Music/Stereo	Active Participation
2.2.5.MSC.3	others, objects, and boundaries in	dodging and fleeing games.	Team Sports		Hand signals (to
2.2.5.MSC.4	personal and general space (e.g.,		Fitness Activities	PE Central	check for
2.2.5.MSC.5	coordination, balance, flexibility, agility).	Through dance students will learn	Line Dancing		understanding)
2.2.5.MSC.6	Explain and demonstrate movement	rhythm, balance, coordination,			Self-Reflection
2.2.5.MSC.7	sequences, individually and with others,	flexibility, and agility.			
	in response to various tempos, rhythms,				
	and musical styles.	Students will demonstrate a variety			
	Demonstrate and perform movement	of skills through different motor			
	skills with developmentally appropriate	skills.			
	control in isolated settings (e.g., skill				
	practice) and applied settings (e.g.,	Students will learn and play a			
	games, sports, dance, recreational	variety of team and fun activities			
	activities).	and learn different skills such as			
		offense and defense. They will use			
		these skills and adapt them to a			

D	Develop the necessary body control to	variety of games they will play		
in	mprove stability and balance during	throughout the year.		
m	novement and physical activity.			
C	Correct movement skills and analyze	Students will identify the		
cc	concepts in response to external	importance of following the rules		
fe	eedback and self-evaluation with	and playing games safely and fairly.		
uı	inderstanding and demonstrating how			
th	he change improves performance.	Students will know game rules and		
E	Executing appropriate behaviors and	safety procedures.		
et	tiquette while participating as a player			
ar	nd viewing as an observer during	Demonstrating a variety of skills		
pl	physical activity, games, and other events	coordinating physical fitness		
co	contributes to a safe environment.	activity		
A	Apply specific rules, strategies, and			
	procedures for specific physical activity,			
ga	games, and sports in a safe active			
er	environment			

Robbinsville Public Schools Physical Fitness

Enduring Understandings:

• The components of fitness contribute to enhanced personal health as well as motor skill performance (e.g., speed, agility, endurance, strength, balance).

Essential Questions:

- How can physical fitness better one's overall wellness?
- How can understanding the FITT principle improve my physical fitness level?
- How do the components of fitness contribute to lifelong fitness?
- How do the components of fitness help you improve your skills in activities and sports?
- How does fitness improve your physical, mental, and social well-being?

Interdisciplinary Connections

MS-LS1-3 Use argument supported by evidence for how the body is a system of interacting subsystems composed of groups of cells.

1.1.8.Cr1a: Implement movement created from a variety of stimuli (e.g., music, sound, literary forms, notation, natural phenomena, experiences, current news, social events) to develop an original dance study.

Standa	ard Number & Description	Content, Themes, Concepts, and Skills	Teaching Strategies	Instructional Resources and Materials	Assessment Strategies
2.2.5.PF.1	Identify the physical, social,	Students will identify how all areas	Activities involving:	Sports equipment	Teacher Observation
2.2.5.PF.2	emotional, and intellectual benefits	of the health triangle are affected by	Dodging, Fleeing, Team Strategy,	Music	Active Participation
2.2.5.PF.3	of regular physical activity that	physical activity.	Problem-Solving, Cooperation,	Jump Rope For Heart.	Hand signals (to
2.2.5.PF.4	affect personal health.	Students will identify acceptance,	and Locomotive Movements		check for
2.2.5.PF.5	Accept and respect others of all skill	tolerance, and respect while playing			understanding)
	levels and abilities.	games in P.E. and accepting	Fitness		Self-Reflection
	Participate in moderate to vigorous	students of all abilities.	Increase Endurance, Muscle		
	age-appropriate physical fitness	Demonstrate sportsmanship	Strength, Cardiovascular		
	activities and build the skills that	regardless of skill level and abilities	Endurance, Flexibility, and the		
	address each component of	in the class.	knowledge about Heart Rate.		
	health-related fitness (e.g.,	Students will Develop			
	endurance, strength, speed, agility,	Coordination, Movement Concepts,	Community Activity: Jump Rope		
	flexibility, balance).	Endurance, Rhythm, Creativity,	for Heart		
	Develop a short-term and/or	Flexibility, and Social Skill			
	long-term health-related fitness goal	<u>, </u>			
	(e.g., cardiorespiratory endurance	Students will identify both			
	'heart & lungs', muscular strength,	short-term and long-term goals of			
	muscular endurance, flexibility, body	where they would like to see			
	composition, nutrition) to evaluate	themselves physically fit.			
	personal health.				

Determine how different factors	Students will know game tactics to		
influence personal fitness and other	best help them successfully		
healthy lifestyle choices (e.g., heredity,	complete the activity.		
physical activity, nutrition, sleep,	Demonstrating proper technique		
technology)	for all exercises to ensure safety.		
	Students will know the special		
	awareness of peers and the		
	equipment used.		
	Understanding the pacing of the		
	activity and commands of each		
	physical fitness activity and setting		
	personal achievable goals and		
	fitness plans.		
	Identify outside factors that play a		
	role in physical fitness.		

Robbinsville Public Schools Lifelong Fitness

Enduring Understandings:

- Wellness is maintained, and gains occur over time (dimensions and components of health) when participating and setting goals in a variety of moderate to vigorous age-appropriate physical activities.
- Personal and community resources can support physical activity.

Essential Questions:

- What is the importance of life-long fitness?
- How is overall wellness achieved?
- Where can you find resources in the community to help you achieve life-long fitness?
- What is the value of teamwork and sportsmanship?

Interdisciplinary Connections

- 1.1.8.Cr1a: Implement movement created from a variety of stimuli (e.g., music, sound, literary forms, notation, natural phenomena, experiences, current news, social events) to develop an original dance study.
- 1.1.2.Pr5b: Identify basic body parts and joints (e.g., limb, bone) and joint actions (e.g., bend, rotate). Examine how basic body organs (e.g., brain, lungs, heart) relate and respond to dance movements.
- 3-PS2-1- Science Plan and conduct an investigation to provide evidence of the effects of balanced and unbalanced forces on the motion of an object.

Stan	dard Number & Description	Content, Themes, Concepts, and Skills	Teaching Strategies	Instructional Resources and Materials	Assessment Strategies
2.2.5.LF.	Explain the need to engage in	Students will learn a variety of activities and gain	Games connected to 5	Sporting equipment	Teacher Observation
1	physical activities on a voluntary	an understanding that exercise can be fun and	fitness components	Music	Active Participation
2.2.5.LF.	basis for emotional and physical	include fun games.	Connecting music to	Shape America	Hand signals (to
2	enjoyment.	Students will know the game rules and safety	different activities		check for
2.2.5.LF.	Develop a movement vocabulary	procedures of all the games and activities they	Partner activities		understanding)
3	that is flexible and adaptable for	will play.	Choice Day		Self-Reflection
2.2.5.LF.	personal physical activity and	Understanding the offensive and defensive			Cards
4	wellness	strategies of each game as they play fun games			
2.2.5.LF.	Proactively engage in movement	with students.			
5	and physical activity for enjoyment	Identify how to be a leader in fitness.			
	individually or with others.	Understanding how to take care of their bodies			
	Perform and increase the range of	and identify feelings during workouts/activities.			
	motion in dynamic stretching and	Learning where in the community to gain access			
	breathing exercises (e.g., dynamic	to activities/fitness equipment.			
	cardiovascular warm-up exercises,				
	martial arts, aerobics, and yoga).	Identifying how to properly warm up and cool			
	Describe how community resources	down and setting goals and benchmarks for			
	could be used to support	achievement.			
	participation in a variety of physical				
	activities, sports, and wellness.	Identify different health professions and career			
		options.			

Robbinsville Public Schools Nutrition

Enduring	Unders	tandings:
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• Understanding the principles of a balanced nutritional plan (e.g. moderation, variety of fruits, vegetables, limiting processed foods) assists in making nutrition-related decisions that will contribute to wellness.

Essential Questions:

- How does food impact how you feel?
- What does a balanced meal look like at home?
- How can your decisions about what you eat affect your overall wellness?

Interdisciplinary Connections

W.2/5.7, W.2/5.8 - Language Arts Writing responses and expressing opinions on content.

K-LS1-1 - Science Use observations to describe patterns of what plants and animals (including humans) need to survive.

2.MD.D.10 - Math Draw a picture graph and a bar graph (with a single-unit scale) to represent a data set with up to four categories. Solve simple put-together, take-apart, and compare problems using information presented in a bar graph. (2-PS1-1), (2-PS1-2)

3.MD.A.2 Measure and estimate liquid volumes and masses of objects using standard units of grams (g), kilograms (kg), and liters (l). Add, subtract, multiply, or divide to solve one-step word problems involving masses or volumes that are given in the same units, e.g., by using drawings (such as a beaker with a measurement scale) to represent the problem

Stand	ard Number & Description	Content, Themes, Concepts, and Skills	Teaching Strategies	Instructional Resources and Materials	Assessment Strategies
2.2.5.N.1 2.2.5.N.2	Explain how healthy eating provides energy, helps to maintain a healthy weight, lowers the risk of disease, and keeps body systems functioning effectively. Create a healthy meal based on nutritional content, value, calories, and cost.	Identify the benefits proper nutrition has on the body. Creation of a healthy balanced meal for one's family. List goals that one has for themselves that focus on the beneficial qualities of food.	Tactical Questioning Inquiry-based instruction Specific feedback Read Alouds Classroom Discussion Cooperative learning- This or That Visuals: Nutrition labels	Mayo Clinic	Hand signals (to check for understanding) Response cards Think-pair-share One question quiz 3-2-1

Robbinsville Public Schools Personal Safety

Enduring Understandings:

- Safety includes being aware of the environment and understanding how certain situations could lead to injury or illness.
- There are strategies that individuals can use to communicate safely in an online environment.
- Children who practice setting healthy boundaries know how to say no and what to do when they feel uncomfortable or find themselves in unsafe situations.

Essential Questions:

- What social cues can you give when someone is in your "bubble" and you do not feel comfortable? What can you say?
- How can you leave or call attention to an uncomfortable situation?

Interdisciplinary Connections

W.2/5.7, W.2/5.8 - Language Arts Writing responses and expressing opinions on content.

K-2-ETS1-1 Science Ask questions, make observations, and gather information about a situation people want to change (e.g., climate change) to define a simple problem that can be solved through the development of a new or improved object or tool.

Stano	lard Number & Description	Content, Themes, Concepts, and Skills	Teaching Strategies	Instructional Resources and Materials	Assessment Strategies
2.3.5.PS.5 2.3.5.PS.6	Communicate personal boundaries and demonstrate ways to respect other people's personal boundaries. Identify strategies a person could use to call attention to or leave an uncomfortable or dangerous situation, including bullying, teasing, teen dating violence, sexual harassment, sexual assault, and sexual abuse.	Define what personal space and boundaries within friendships and with peers, and family look like. Identify strategies they can use to help them leave a situation in which they feel is unsafe. This may include being teased, bullied, or any touching or feelings that make them uncomfortable. List uncomfortable situations where one needs to leave or find a trusted adult.	Role Playing- Personal Space Tactical Questioning Inquiry-based instruction Specific feedback Teacher Demonstration Read Alouds Classroom Discussion Cooperative learning activities Visuals	Guidance counselors www.kidpower.org	Hand signals (to check for understanding) Response cards Think-pair-share One question quiz 3-2-1

Robbinsville Public Schools Health Conditions, Diseases, and Medicines

Enduring Understandings:

• There are actions that individuals can take to help prevent diseases and stay healthy.

Essential Questions:

- What are communicable and noncommunicable diseases alike and different?
- How can you strengthen your mental health?

Interdisciplinary Connections

W.2/5.7, W.2/5.8 - Language Arts Writing responses and expressing opinions on content.

2-PS1-1 Plan and conduct an investigation to describe and classify different kinds of materials by their observable properties.

K-2-ETS1-1 -Science Ask questions, make observations, and gather information about a situation people want to change (e.g., climate change) to define a simple problem that can be solved through the development of a new or improved object or tool.

Standard	Number & Description	Content, Themes, Concepts, and Skills	Teaching Strategies	Instructional Resources and Materials	Assessment Strategies
2.3.5.HCDM.1	Identify conditions that may	Identify strategies on how to	Group discussions	Kids Health	Hand signals (to
2.3.5.HCDM.2	keep the human body from	keep the human body healthy	Cooperative learning activities:		check for
2.3.5.HCDM.3	working properly, and the ways	and strong.	Develop tactics to help one's mental		understanding)
	in which the body responds.		health and present as group.		Response cards
			Whole class questioning		Think-pair-share
	Describe how to prevent the	Explore different types of	Inquiry-based instruction		One question quiz
	spread of communicable and	communicable and infectious	Specific feedback		3-2-1
	infectious diseases and	diseases.			
	conditions (e.g., Lyme Disease,				
	influenza).				
		Discover ways to keep one's			
	Examine how mental health	mental health strong.			
	can impact one's wellness (e.g.,				
	depression, anxiety, stress,				
	phobias).				

Robbinsville Public Schools Alcohol, Tobacco and Drugs

Enduring	Unders	tandings:
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- The use of alcohol, tobacco, and drugs may affect the user, family, and community members in negative ways and have unintended consequences.
- Drug misuse and abuse can affect one's relationship with friends, family, and community members in unhealthy ways.

Essential Questions:

- What are the consequences of using ATD?
- How does the use of ATD affect those around you?

Interdisciplinary Connections

MS-LS1-8 - Science Gather and synthesize information that sensory receptors respond to stimuli by sending messages to the brain for immediate behavior or storage as memories.

K-2-ETS1-1 -Science Ask questions, make observations, and gather information about a situation people want to change (e.g., climate change) to define a simple problem that can be solved through the development of a new or improved object or tool.

Standar	rd Number & Description	Content, Themes, Concepts, and Skills	Teaching Strategies	Instructional Resources and Materials	Assessment Strategies
2.3.5.ATD.1 2.3.5.ATD.2	Identify products that contain alcohol, tobacco, and drugs and explain potential unhealthy effects (e.g., substance disorder, cancer). Describe health concerns associated with e-cigarettes, vaping products, inhalants, alcohol, opioids, other drugs, and non-prescribed cannabis products.	Identify vaping, marijuana, and alcohol and the chemicals they contain, and how that can affect one physically. Explain the long-term dangers of using all types of drugs: marijuana, alcohol, tobacco, vaping, inhalant, and opioids. List who can be a resource for those who are suffering from drug use.	Role Playing- Ways to say no to peer pressure Tactical Questioning Teacher Demonstration Read Alouds Classroom Discussion Visuals- pictures of vapes, e-cigarettes, etc.	D.A.R.E. America	Hand signals to check for understanding Response cards Think-pair-share One question quiz 3-2-1

Robbinsville Public Schools Dependency, Substance Disorder and Treatment

Enduring Understandings:

- The short- and long-term effects of substance abuse are dangerous and harmful to one's health.
- The use/abuse of alcohol, tobacco, and drugs can have unintended consequences but there are resources available for individuals and others affected by these situations.

Essential Questions:

- What is the difference between drug use, misuse, abuse, and prescription and illicit drugs?
- What are some signs that someone is struggling with ATD?

Interdisciplinary Connections

3-5-ETS1-2 - Science Generate and compare multiple possible solutions to a problem based on how well each is likely to meet the criteria and constraints of the problem.

W.5.7- Language Arts Conduct short research projects that use several sources to build knowledge through investigation of different aspects of a topic.

Standard N	Number & Description	Content, Themes, Concepts, and Skills	Teaching Strategies	Instructional Resources and Materials	Assessment Strategies
2.3.5.DSDT.2 2.3.5.DSDT.3 I	Differentiate between drug use, misuse, abuse, and prescription and illicit drugs. Identify signs and evaluate evidence that a person might have an alcohol, tobacco, and/or drug use problem. Demonstrate effective refusal skills of alcohol, e-cigarettes, vaping products, cannabis products, opioids, and other substances that can negatively impact health.	Explain/Define the difference between drug use, misuse, and abuse. Identify and list behaviors and characteristics of those who are under the influence and suffering from drug abuse. Demonstrate different strategies on refusal skills when being approached to use drugs.	Role Playing- practice with partner refusal skills. Tactical Questioning Specific feedback Teacher Demonstration Read Alouds Classroom Discussion Visuals	Nationwide Children's Hospital	Hand signals to check for understanding Response cards Think-pair-share One question quiz 3-2-1

Social Emotional Learning Connections

Below are the five core SEL Competencies as outlined by CASEL, and examples of how each may be addressed within this curriculum

Self-awareness: The ability to accurately recognize one's emotions and thoughts and their influence on behavior. This includes accurately assessing one's strengths and limitations and possessing a well-grounded sense of confidence and optimism.

Example 1: The Alcohol, Tobacco, and Drugs Unit address self-esteem and how that plays a role in using ATD. When one feels comfortable and confident they will make better decisions to lead to a healthier lifestyle.

Example 2: Social and Sexuality Unit addresses one's ability to connect with how they are thinking and feeling. Some can recognize how they feel socially and sexually easily, while for another this could be more difficult.

Self-management: The ability to regulate one's emotions, thoughts, and behaviors effectively in different situations. This includes managing stress, controlling impulses, motivating oneself, and setting and working toward achieving personal and academic goals.

Example 1: Emotional Unit addresses coping strategies while dealing with stress and goal setting.

Example 2: Emotional Unit addresses a "safe" or "happy" place where students can escape within their environment setting.

Social awareness: The ability to take the perspective of and empathize with others from diverse backgrounds and cultures, to understand social and ethical norms for behavior, and to recognize family, school, and community resources and supports.

Example 1: Social and Sexuality Unit addresses are about respect for communication with those that differ from you. They will discuss how to be supportive of differences and communicate respectfully.

Example 2: Dependency, Substance Disorder and Treatment Unit addresses where and how to find community resources and support when struggling with a dependency or substance disorder.

Relationship skills: The ability to establish and maintain healthy and rewarding relationships with diverse individuals and groups. This includes communicating clearly, listening actively, cooperating, resisting inappropriate social pressure, negotiating conflict constructively, and seeking and offering help when needed.

Example 1: Social and Sexual Unit addresses communication skills that support healthy relationships.

Example 2: Personal Safety Unit addresses resisting inappropriate social pressure and how to identify strategies to help one do this.

Responsible decision-making: The ability to make constructive and respectful choices about personal behavior and social interactions based on consideration of ethical standards, safety concerns, social norms, the realistic evaluation of consequences of various actions, and the well-being of self and others.

Example 1: Personal Safety Unit discusses how to develop strategies one can use to make respectful choices about how one interacts with others.

Example 2: Dependency, Substances Disorder and Treatment students work on the ability to deny peer pressure and role-play ways to say "NO".

21st Century SkillsNJSLS-CLKS 9.4: Life Literacies and Key Skills				
Creativity and Innovation	Can be found in units: SSH, N, MCS, PF, LF			
Critical Thinking and Problem Solving	Can be found in units: PS, EH, ATD, DSDT, HCDM			
Digital Citizenship	Can be found in units: CHSS, PGD, SSH			
Global and Cultural Awareness	Can be found in unit: SSH, N, PGD, PS			
Information and Media Literacy Can be found in unit: ATD, CHSS, N, LF				
Technology Literacy	Can be found in unit: PF, LF, CHSS, EH			

Robbinsville Ready 21st Century Skill Integration

The following skills will be embedded throughout the curriculum and instruction of this course.

Collaborative Team Member: Robbinsville students will learn more by working together than in isolation. As an educational theorist, Lev Vygotsky advocated, that learning is a social process. Many workplaces today encourage employees to work in teams to solicit diverse perspectives, brainstorm new ideas and/or products, and solve problems. Further, collaboration fosters interpersonal relationships, self-management skills, cooperation, and a sense of collective responsibility. Collaborative team members are able to work with diverse groups of people who hold a variety of perspectives.

Effective Communicator: Robbinsville students must be able to clearly articulate their ideas orally, in writing, and across various media in order to successfully connect to the world around them. As the world becomes increasingly globalized, communication is more than just sharing one's ideas. Effective communicators are able to communicate their convictions, and actively listen to and analyze others' work to identify perspective and/or potential bias.

Emotionally Intelligent Learner: Robbinsville students who are emotionally intelligent learn to be empathetic, demonstrate integrity and ethical behavior, are kind, are self-aware, willing to change, and practice self-care. They are better able to cope with the demands of the 21st-century digital society and workplace because they are reliable, and responsible, form stable and healthy relationships and seek to grow personally and professionally. Emotionally intelligent people are able to manage their emotions, work effectively on teams, and are leaders who can grow and help to develop others.

Informed and Involved Citizen: Robbinsville students need to be digital citizens who are civically and globally aware. The concept of what it means to be "literate" has evolved along with 21st-century technological and cultural shifts. Our progressive vision of literacy entails having our students explore real-world problems in the classroom. Informed and involved citizens are able to safely and accurately communicate with people all around the world and are financially, environmentally, and informationally literate.

Innovative Thinker: Robbinsville students must encompass innovative thinking skills in order to be successful lifelong learners in the 21st-century world. As stated by Karl Fisch and Scott McLeod in the short film Shift Happens, "We are currently preparing students for jobs that don't yet exist . . . using technologies that haven't been invented . . . in order to solve problems we don't even know are problems yet." Innovative thinkers are able to think analytically, solve problems critically, creatively engage in curiosity and tinkering, and demonstrate originality.

Resilient and Self-Directed Learner: Robbinsville students need to take risks and ultimately make independent and informed decisions in an ever-changing world. Author of Life, the Truth, and Being Free, Steve Maraboli stated, "Life doesn't get easier or more forgiving, we get stronger and more resilient." Self-directed scholars of the 21st century are able to set goals, initiate resolutions by seeking creative approaches, and adjust their thinking in light of difficult situations. Resilient students are able to take risks without fear of failure and overcome setbacks by utilizing experiences to confront new challenges. Resilient and self-directed scholars will consistently embrace opportunities to initiate solutions and overcome obstacles.

Career Awareness and Planning Standard	s
Act as a responsible and contributing community member and employee.: Students understand the obligations and responsibilities of being a member of a community, and they demonstrate this understanding every day through their interactions with others. They are conscientious of the impacts of their decisions on others and the environment around them. They think about the near-term and long-term consequences of their actions and seek to act in ways that contribute to the betterment of their teams, families, community, and workplace. They are reliable and consistent in going beyond the minimum expectation and in participating in activities that serve the greater good.	Students reflect on their obligations to the classroom community and time is dedicated to examining how our conduct and contributions to the learning process impact those around us and the productivity of the class/group/school community as a whole.
Attend to financial well-being: Students take regular action to contribute to their personal financial well-being, understanding that personal financial security provides the peace of mind required to contribute more fully to their own career success.	Time is dedicated to exploring how and why we work. What about working makes us feel good? What are we uncomfortable with? How can work in this particular content area contribute to the financial security of those working in this industry?
Consider the environmental, social, and economic impacts of decisions: Students understand the interrelated nature of their actions and regularly make decisions that positively impact and/or mitigate the negative impacts on other people, organizations, and the environment. They are aware of and utilize new technologies, understandings, procedures, materials, and regulations affecting the nature of their work as it relates to the impact on the social condition, the environment, and the profitability of the organization.	Students understand that each action has a consequence that can be positive or negative. This impact exists within the classroom & the workplace but also reverberates in our communities, our state, our nation, and our world. As a result, workplaces and classrooms have procedures and regulations for the well-being of all.
Demonstrate creativity and innovation: Students regularly think of ideas that solve problems in new and different ways, and they contribute those ideas in a useful and productive manner to improve their organization. They can consider unconventional ideas and suggestions as solutions to issues, tasks, or problems, and they discern which ideas and suggestions will add the greatest value. They seek new methods, practices, and ideas from a variety of sources, and seek to apply those ideas to their own workplace. They take action on their ideas and understand how to bring innovation to an organization.	Students are provided with the opportunity to think creatively to solve problems. There is a consistent opportunity for innovation in both individuals and in group settings. Peer feedback is encouraged to allow for revisions of proposals and to troubleshoot potential solutions to problems as they arise.
Utilize critical thinking to make sense of problems and persevere in solving them: Students readily recognize problems in the workplace, understand the nature of the problem, and devise effective plans to solve the problem. They are aware of problems when they occur and take action quickly to address the problem; they thoughtfully investigate the root cause of the problem prior to introducing solutions. They carefully consider the options to solve the problem. Once a solution is agreed upon, they follow through to ensure the problem is solved, whether through their own actions or the actions of others.	The integration of problem-based learning throughout this curriculum provides students with the opportunity to recognize specific problems and take action through thoughtful investigation and problem-solving strategies to make meaningful sustainable change.
Model integrity, ethical leadership and effective management: Students consistently act in ways that align personal and community-held ideals and principles while employing strategies to positively influence others in the workplace. They have a clear understanding of integrity and act on this understanding in every decision. They use a variety of means to positively impact the directions and actions of a team or organization, and they apply insights into human	This course provides students opportunities to work collaboratively, rotating from leadership to subordinate roles within the group. Through this structure, students learn how to work with others and gain valuable insights into human

behavior to change others' actions, attitudes, and/or beliefs. They recognize the near-term and long-term effects that management's actions and attitudes can have on productivity, morals, and organizational culture.	behavior and its impact on others' actions, attitudes, and/or beliefs.
Plan education and career paths aligned to personal goals: Students take personal ownership of their own education and career goals, and they regularly act on a plan to attain these goals. They understand their own career interests, preferences, goals, and requirements. They have perspectives regarding the pathways available to them and the time, effort, experience, and other requirements to pursue each, including a path of entrepreneurship. They recognize the value of each step in the education and experiential process, and they recognize that nearly all career paths require ongoing education and experience. They seek counselors, mentors, and other experts to assist in the planning and execution of career and personal goals.	What do we need to do physically and emotionally to prepare to accomplish our goals? Students will regularly participate in goal-setting exercises. They will create action plans to accomplish said goals.
<u>Use technology to enhance productivity, increase collaboration and communicate effectively:</u> Students find and maximize the productive value of existing and new technology to accomplish workplace tasks and solve workplace problems. They are flexible and adaptive in acquiring new technology. They are proficient with ubiquitous technology applications. They understand the inherent risks-personal and organizational-of technology applications, and they take actions to prevent or mitigate these risks.	Students will be presented with access to a variety of technological opportunities throughout this course and empowered to utilize the technology to increase collaboration and communication with their peers.
Work productively in teams while using cultural/global competence: Students positively contribute to every team, whether formal or informal. They apply an awareness of cultural differences to avoid barriers to productive and positive interaction. They find ways to increase the engagement and contribution of all team members. They plan and facilitate effective team meetings.	Students will work productively in culturally and socioeconomically diverse groups of individuals. Through these activities, they will gain an awareness of cultural differences and find ways to increase the engagement and contribution of all team members by introspection and continued reflective practices that examine what we each contribute to a group and what we need from our teammates.

Diversity, Equity & Inclusion Mandate Guide

Robbinsville Public Schools believes that our similarities make us stronger and commits to creating an accessible, inclusive, and connected community where all individuals fully belong and are empowered to contribute and grow. As such, this curriculum meets the requirements set forth in the Amistad Law, and AAPI Law. Holocaust Law and LGBT and disabilities law. Samples of learning for these historically underrepresented groups are embedded throughout this curriculum with key examples highlighted below.

AAPI (K-12) & Diversity & Inclusion Law (K-12)

Throughout the HPE Curriculum, scenarios include diverse examples representing all groups, including AAPI. Further, in physical education, students learn the historical background of various sports and games from all over the world.

General Differentiated Instruction Strategies			
 Leveled texts Chunking texts Choice board Socratic Seminar Tiered Instruction Small group instruction Guided Reading Sentence starters/frames Writing scaffolds Tangible items/pictures Adjust length of assignment 	 Repeat, reword directions Brain breaks and movement breaks Brief and concrete directions Checklists for tasks Graphic organizers Assistive technology (spell check, voice to type) Study guides Tiered learning stations Tiered questioning Data-driven student partnerships Extra time 		

Possible Additional Strategies for Special Education Students, 504 Students, At-Risk Students, and English Language Learners (ELLs)			
Time/General	Processing	Comprehension	Recall
 Extra time for assigned tasks Adjust length of assignment Timeline with due dates for reports and projects Communication system between home and school Provide lecture notes/outline 	 Extra Response time Have students verbalize steps Repeat, clarify or reword directions Mini-breaks between tasks Provide a warning for transitions Reading partners 	 Precise step-by-step directions Short manageable tasks Brief and concrete directions Provide immediate feedback Small group instruction Emphasize multi-sensory learning 	 Teacher-made checklist Use visual graphic organizers Reference resources to promote independence Visual and verbal reminders Graphic organizers
Assistive Technology	Assessments and Grading	Behavior/Attention	Organization
Computer/whiteboardTape recorderSpell-checkerAudio-taped books	Extended timeStudy guidesShortened testsRead directions aloud	 Consistent daily structured routine Simple and clear classroom rules Frequent feedback 	 Individual daily planner Display a written agenda Note-taking assistance Color code materials

Enrichment

The goal of Enrichment is to provide learners with the opportunity to participate in extension activities that are differentiated and enhance the curriculum. All enrichment decisions will be based upon individual student needs.

- Show a high degree of intellectual, creative, and/or artistic ability and demonstrate this ability in multiple ways.
- Pose questions and exhibit sincere curiosity about principles and how things work.
- The ability to grasp concepts and make real-world and cross-curricular connections.
- Generate theories and hypotheses and pursue methods of inquiry.
- Produce products that express insight, creativity, and excellence.
- Possess exceptional leadership skills.
- Evaluate vocabulary
- Elevate Text Complexity
- Inquiry-based assignments and projects
- Independent student options
- Tiered/Multi-level activities
- Purposeful Learning Center
- Open-ended activities and projects
- Form and build on learning communities
- Providing pupils with experiences outside the 'regular' curriculum
- Altering the pace the student uses to cover the regular curriculum in order to explore topics of interest in greater depth/breadth within their own grade level
- A higher quality of work than the norm for the given age group.
- The promotion of a higher level of thinking and making connections.
- The inclusion of additional subject areas and/or activities (cross-curricular).
- Using supplementary materials in addition to the normal range of resources.

English Language Learner (ELL) Resources:

General Supports

- WIDA Can Do Descriptors
- WIDA <u>Can Do Descriptors</u> Cheat Sheet
- Ways to Support ELLs with Visuals
- <u>Activate Background Knowledge</u>
- Glossary of ELL friendly strategies and activities

Supports by English Level

- ELs Expectations and Modifications by Level
- Blooms for ELLs by Level
- Leveled Questions for ELLs with Bloom

Supports by Domain - Listening, Speaking, Reading, Writing

- Speaking Expectations by Level
- Sentence frames by level for Speaking
- Scaffolds Receptive and Productive Language
- Writing Rubric Using WIDA Levels

Vocabulary Specific Support

- Vocabulary Scaffold Ideas
- Frayer Model Graphic Organizer
- ELL Dictionary Google Sheet Self Populating
- Virtual World Wall Template

Technology based supports

- <u>Virtual Supports and Accommodations for ELL with Technology Specific Supports</u> Slides presentation
- Translate Google Doc Directions
- Read Write Chrome Extension Text to speech and speech to text
- Mercury Reader Chrome Extension cleans up webpages, removes ads, adjusts font and text size, and offers printing optimization
- <u>Text Compactor</u> simplifies reading level of texts by creating summary sentences based on the frequency of words appearing in the text. This tool works best with expository text.
- Rewordify simplifies key terms. The reworded words are highlighted (see the example to the right with yellow highlighting). There are a few different options for how the changes are shown. Students can click highlighting to hear and see the original words. The site also offers "learning sessions" to help students learn new words from the text they chose to paste on the site. Rewordify documents can be saved and shared.
- <u>Simplish.org</u> uses an 850-word vocabulary and a scientific dictionary to simplify texts. Any scientific terms are explained in footnotes and students can create their own personal dictionary as they learn new words.
- WordSift.org input text it pulls out academic vocabulary and creates a word cloud

Special Education Resources

- Animoto -Animoto provides tools for making videos by using animation to pull together a series of images and combine them with audio. Animoto videos or presentations are easy to publish and share. https://animoto.com
- Bookbuilder -Use this site to create, share, publish, and read digital books that engage and support diverse learners according to their individual needs, interests, and skills. http://bookbuilder.cast.org/
- CAST -CAST is a non-profit research and development organization dedicated to Universal Design for Learning (UDL). UDL research demonstrates that the challenge of diversity can and must be met by making the curriculum flexible and responsive to learner differences. http://www.cast.org
- CoSketch -CoSketch is a multi-user online whiteboard designed to give you the ability to quickly visualize and share your ideas as images. http://www.cosketch.com/
- Crayon -The Crayon.net site offers an electronic template for students to create their own newspapers. The site allows you to bring multiple sources together, thus creating an individualized and customized newspaper. http://crayon.net/ Education Oasis -Education Oasis offers a collection of graphic organizers to help students organize and retain knowledge cause and effect, character and story, compare and contrast, and more! http://www.educationoasis.com/printables/graphic-organizers/
- Edutopia -A comprehensive website and online community that increases knowledge, sharing, and adoption of what works in K-12 education. We emphasize core strategies: project-based learning, comprehensive assessment, integrated studies, social and emotional learning, educational leadership and teacher development, and technology integration. http://www.edutopia.org/
- Glogster -Glogster allows you to create "interactive posters" to communicate ideas. Students can embed media links, sound, and video, and then share their posters with friends. http://edu.glogster.com/?ref=personal
- Interactives Elements of a Story -This interactive breaks down the important elements of a story. Students go through a series of steps for constructing a story including Setting, Characters, Sequence, Exposition, Conflict, Climax, and Resolution. http://www.learner.org/interactives/story/index.html
- National Writing Project (NWP) -Unique in breadth and scale, the NWP is a network of sites anchored at colleges and universities and serving teachers across disciplines and at all levels, from early childhood through university. We provide professional development, develop resources, generate research, and act on knowledge to improve the teaching of writing and learning in schools and communities. http://www.nwp.org
- Pacecar -Vocab Ahead offers videos that give an active demonstration of vocabulary with audio repeating the pronunciation, definition, various uses, and synonyms. Students can also go through flashcards that give a written definition and visual representation of the word. http://pacecar.missingmethod.com/