

Honors Geometry Lesson Plans

* All plans are subject to change according to students' pace & available resources.

Graded items are highlighted along with random class work & homework checks.

Date	Lesson w/ Classwork	Homework
3/31- Thurs.	◦ Midterm Benchmark- meet in Library Lab	◦ 7.1 Notes
4/1- Fri.	◦ Teacher Workday- NO SCHOOL	◦ 7.1 Notes
4/4- Mon.	◦ Warmup- pg 243 #1-32 WE ◦ Notes 7.2- Properties of Proportions	◦ Notes 7.3
4/5- Tues.	◦ CW- CE pg 250 ◦ QUIZ 7.1-7.3	◦ WE pg 250-251 #1-26
4/6- Wed.	◦ Notes 7.4- A Postulate for Similar Triangles	◦ Pg 257-258 #1-24 omit #21 & 22
4/7- Thurs. ½ day (Parent/Teacher Conferences)	◦ Notes 7.5- Theorems for Similar Triangles ◦ CW- Worksheet pg 40	◦ Pg 266-267 #1-16 omit #14
4/8- Fri.	◦ Notes 7.6- Proportional Lengths ◦ CW- Worksheet pg 41	◦ Pg 272-273 #1-22 omit #18 & 19
4/11- Mon.	◦ Chapter 7 Study Guide	◦ Finish Study Guide/ Study for CH 7 Test tomorrow!
4/12- Tues.	◦ Chapter 7 TEST	◦ Pg 280 Algebra Review #2-28 evens
4/13- Wed.	◦ Notes 8.1- Similarity in Right Triangles ◦ CW- Worksheet Practice 8.1 ◦	◦ WE pg 288-289 #1-38 ◦ Quiz 8.1 tomorrow!
4/14- Thurs.	◦ QUIZ 8.1 ◦ Notes 8.2- The Pythagorean Theorem ◦ CW- pg 291 #3-18	◦ Pg 292-293 #1-32
4/15- Fri.	◦ Notes 8.3- The Converse of the	◦ Pg 297 #1-17

	Pythagorean Theorem ◦ CW- Worksheet #1-6	
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SPRING BREAK April 16th - April 24th

4/25- Mon.	◦ Notes 8.4- Special Right Triangles ◦ CW/HW- pg 302-303 #1-28	◦ pg 302-303 #1-28 ◦ Quiz 8.3 & 8.4 tomorrow!
4/26- Tues.	◦ QUIZ 8.3 & 8.4	◦ Notes 8.5
4/27- Wed.	◦ Notes 8.5 & 8.6- Sine, Cosine, & Tangent Ratios	◦ Pg 308 #1-24 evens ◦ Pg 314 #1-12
4/28- Thurs.	◦ Additional Practice on 8.5 & 8.6	◦ Notes 8.7
4/29- Fri.	◦ Chapter 8 Study Guide	◦ Finish Study Guide/ Study for CH 8 Test tomorrow!
5/2- Mon.	◦ Chapter 8 TEST	◦ Cumulative Review pg 327
5/3- Tues.	◦ Notes 9.1 & 9.2- Basic terms of Circles & tangents	◦ Pg 330 CE #1-11 ◦ Pg 335 #1-11
5/4- Wed.	◦ CW- Quiz WS 9.1 & 9.2 ◦ Notes 9.3- Arcs & Central Angles	◦ Quiz 9.1-9.3 tomorrow! ◦ Pg 341 #1-11
5/5- Thurs.	◦ Notes 9.4- Arcs & Chords ◦ QUIZ 9.1-9.3	◦ Pg 347 #1-13
5/6- Fri.	◦ Warm-up: Quiz WS 9.1-9.4 ◦ Notes 9.5- Inscribed Angles	◦ Pg 354 #1-9
5/9- Mon.	◦ Notes 9.6- Other Angles ◦ CW- pg 358 #1-9	◦ Quiz 9.1-9.6 tomorrow! ◦ Pg 359 WE #1-21
5/10- Tues.	◦ Notes 9.7- Circles & lengths of segments ◦ QUIZ 9.1-9.6	◦ Pg 364 #1-20 omit 10-12
5/11- Wed.	◦ Warm-up: Big Circle WS “Find all	◦ Finish Study Guide &

	the angles” Chapter 9 Study Guide	Study for CH 9 Test tomorrow!
5/12- Thurs.	Chapter 9 TEST	Notes 11.1
5/13- Fri.	Notes 11/2- Area of Parallelograms, Triangles, & Rhombuses CW- 11.2 WS	Finish CW WS Pg 431 #1-24 omit 7
5/16- Mon.	Notes 11.3- Areas of Trapezoids CW- WS “Find the area of each polygon”	Finish CW Pg 436 #10-18 Quiz 11.1-11.3 tomorrow!
5/17- Tues.	QUIZ 11.1-11.3	Notes 11.5
5/18- Wed.	Warm-up: pg 447 #1-12 Notes 11.4- Areas of Regular Polygons	Pg 443 #1-12 Quiz 11.1-11.5 tomorrow!
5/19- Thurs.	QUIZ 11.1-11.5	Polygon WS Notes 11.6
5/20- Fri.	Warm-up: pg 453 WE #2-18 evens Notes 11.7 & 11.8- Ratios of Areas & Geometric Probability	Pg 458 WE #2-16 evens Pg 462 CE #1-4
5/23- Mon.	Chapter 11 Study Guide	Finish Study Guide & Study for CH 11 Test tomorrow!
5/24- Tues.	Chapter 11 TEST	Pg 472-473 #2-36 evens
5/25- Wed.	Notes 12.1- Prisms	Pg 478 #1-12
5/26- Thurs.	Warm-up: 12.1 Quiz Notes 12.2- Pyramids	Pg 485 #1-6, 11-14
5/27- Fri. ½ day	Warm-up: 12.2 Quiz Notes 12.3- Cylinders & Cones	Pg 492 #2-24 evens
5/30- Mon.	Holiday- NO SCHOOL	Pg 492 #2-24 evens
5/31- Tues.	Warm-up: 12.3 Quiz Notes 12.4- Spheres CW- 12.4 Quiz	Notes 12.5 Quiz 12.1-12.4 tomorrow!
6/1- Mon.	QUIZ 12.1-12.4	Chapter 12 Study

	◦ CW- Formulas Sheet	Guide
6/2- Tues.	◦ Chapter 12 TEST	◦ Final Review Packet #1-
6/3- Wed.	◦ Final Exam Review	◦ Final Review Packet #
6/6- Mon.	◦ Final Exam Review	◦ Study for EXAMS! ☺
6/7- Tues. ½ day	◦ 1st BELL EXAMS	◦ Study for EXAMS! ☺
6/8- Wed. ½ day	◦ 2nd BELL EXAMS	◦ Study for EXAMS! ☺
6/9- Thurs. ½ day	◦ 3rd BELL EXAMS	◦ Study for EXAMS! ☺
6/10- Fri. ½ day	◦ 4th BELL EXAMS	◦ Remediation on 6/13 @ 8:00am ◦ Retesting on 6/14 @ 8:00 am