

Best Instruction Timeline

Grade/Six Weeks	Subject/Title of Unit	Estimated Number of Days
7/Six weeks: 6	Math/Unit 6 - Moving On: Extending Algebra & Geometry	22 Days
Day	Correlated Activities	Texas Essential Knowledge & Skills
1	Lesson 13-1: Estimating Square Roots	8.1C
2	Lesson 13-2: The Pythagorean Theorem: Pythagoras Research	8.9A
3	Lesson 13-2: The Pythagorean Theorem: Donald in Mathemagic Land	8.9A
4	Lesson 13-2: The Pythagorean Theorem	8.9A
5	Lesson 13-4: Surface Area of Rectangular Prisms	8.8A
6	Extend 13-4: Geometry Lab: Changes in Volume and Surface Area	8.10B
7	Lesson 13-5: Surface Area of Cylinders	8.8A
8	Chapter 13 Practice Test	
9	Chapter 13 Test Review	
10	Chapter 13 Test	
11	Project: Scaling Cartoons	7.3B, 7.6D, 7.8C, 7.13A, 7.14A
12	Project: Scaling Cartoons	7.3B, 7.6D, 7.8C, 7.13A, 7.14A
13	Project: Scaling Cartoons	7.3B, 7.6D, 7.8C, 7.13A, 7.14A
14	Project: Scaling Cartoons	7.3B, 7.6D, 7.8C, 7.13A, 7.14A

15	Constructing a Tetrahedral Kite	7.6C, 7.13A
16	Constructing a Tetrahedral Kite	7.6C, 7.13A
17	Constructing a Tetrahedral Kite	7.6C, 7.13A
18	Constructing a Tetrahedral Kite: Project Testing/Evaluation	7.6C, 7.13A
19	Prepare for year-end exam	
20	Prepare for year-end exam	
21	Prepare for year-end exam	
22	Year-end exam	