

6th Grade - Mrs. Dumpert - Mrs. Weatherbie - Mrs. Ingle

Date: 5-8

MATH:

Book: YES/NO

due Tessellation

WS 10-3

SCIENCE:

Book: YES/NO

Lab Demo

Sci Method Lab WS

SOCIAL STUDIES:

Book: YES/NO

r. 594-598

WS

LANGUAGE ARTS:

Book: YES/NO

AR Due Friday

10 pts

SPELLING

Book: YES/NO

see Mrs. Weatherbie

Spelling WS 26

10-3**Practice: Skills****Scale Drawings and Models**

DRAFTING On a set of drawings, the scale is 2 inches = 3 feet. Find the actual measurements.

	Object	Drawing	Actual Size
1.	table	4 inches	
2.	wall	10 inches	
3.	road	18 inches	
4.	door	5 inches	
5.	computer	1 inch	
6.	lamp	0.5 inch	

LIZARDS Models of lizards were made using the given scales. Find the actual measurements.

Scale: 1 inch = $\frac{1}{2}$ inch

	Whiptail Lizard	Model	Actual Size
7.	body length	6 inches	
8.	tail length	12 inches	

Scale: 2 inches = 3 inches

	Desert Iguana	Model	Actual Size
9.	body length	9 inches	
10.	tail length	18 inches	

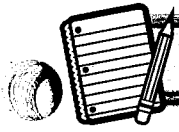
Scale: 4 inches = 5 inches

	Ground Gecko	Model	Actual Size
11.	body length	3.6 inches	
12.	tail length	2 inches	

MAPS A map has a scale of 3 inches = 7 miles. Find the actual distance between the cities with the map distances given.

13. 8.4 inches between Fall City and Summit

14. 2 inches between Potter and Green River

**GUIDED READING ACTIVITY 16-3****The Fall of the Aztec and Inca Empires**

Directions: Filling in the Blanks Reading the section and completing the sentences below will help you learn more about how the Aztec and Inca Empires were destroyed. Refer to your textbook to fill in the blanks.

An Italian sailor, (1) _____, persuaded the rulers of Spain that he could reach (2) _____ by sailing west across the (3) _____. He set out with (4) _____ ships. He eventually landed on the Caribbean island of (5) _____, which is Haiti and the Dominican Republic today. On his second voyage, he took soldiers called (6) _____ and claimed the island for Spain.

A Spanish soldier named (7) _____ led an invasion against the (8) _____. He relied on (9) _____, a Mayan woman, to tell him about the Aztec empire and the many Aztec subjects who resented their ruler, (10) _____. Eventually, with the help of diseases like smallpox, the Spanish conquered the Aztec empire.

Another Spanish explorer, (11) _____, set off on a quest through the rain forests of what is today Panama to find an empire of gold. Instead, he found the (12) _____. He was falsely charged with (13) _____ and executed. One of his men, (14) _____, took up the search for gold.

Pizarro arrived in the (15) _____ empire. The emperor, (16) _____, thought that Pizarro was crazy and did not consider him a danger to his empire. The Spanish invited the emperor to a meeting where they captured him. The emperor tried to buy his freedom with (17) _____. Pizarro agreed with the deal, but then ended up killing the emperor. To reward him for his efforts, Pizarro was made the governor of (18) _____.