

Evaluate: Standardized Test Preparation

Science Tools Module

1	In the Engage,	Nick and Noah	used d	lifferent	science	tools to	observe	things	around
	them.								

Which item below is not a tool?

- a. sense of touch
- b. ice cream cone
- c. watch
- d. ruler
- 2 In the Explore: "Label It," you labeled the parts of the face. Each part helps you observe with your senses.

Which part of your face helps you to feel hot and cold?

- a. eye
- b. nose
- c. skin
- d. ear
- 3 In the Elaborate: "In the Study," you answered questions about tools that you use to measure and to observe.

Which tool is used to measure rather than to observe?

- a. microscope
- b. ruler
- c. skin
- d. digital camera
- 4 In the Elaborate "Question Conveyor," you chose objects to place on a balance scale.

Choose a word below to fill in the blank. If the right side of a balance scale is lower than the left, the objects on the right have _____ mass.

- a. less
- b. more
- c. the same
- d. equal
- 5 In the Elaborate: "Pinky at the Vet," you matched animals with their measurements.

Which tool will measure an animal's temperature?

- a. ruler
- b. balance scale
- c. stopwatch
- d. thermometer



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6 In the "Investigate" activity, you used senses to observe objects and tools to measure them.

Which tool gives you numbers and also measures volume?

- a. graduated cylinder
- b. eyes
- c. balance scale
- d. thermometer
- 7 In the "Take a Note" activity, you used notes to help you remember details.

Choose a word below to fill in the blank. Notes are tools that help us_____

- a. hear
- b. measure
- c. touch
- d. remember
- 8 In the Elaborate, you listened to a song about your senses.

Which word below does NOT describe a quality you taste?

- a. sour
- b. salty
- c. smooth
- d. sweet



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Answer Key

1. b

2. c 3. b

4. b 5. d

6. a 7. d 8. c



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