



Observation or Inference?

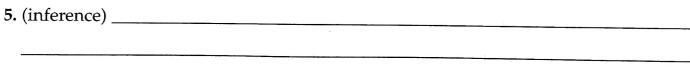
Vame		Date	
Key Vocabulary			
observation	observe	infer	inference

Part I. Observation or Inference?

Directions: Read each statement and decide whether it is an observation or an inference. Did the person making each statement observe or infer what he or she stated? Circle your answers.

- 1. The container is filled to the 350 mL mark with water.
 - observation inference
- 2. The Sun rose at 6:54 this morning.
 - observation inference
- 3. The caterpillar did not eat the moth because it is not a carnivore.
 - observation inference
- 4. Sound traveled faster through the desk than through the air.
 - observation inference
- **5.** The plant on the left is growing more because it has been receiving more water. observation inference
- 6. When the Sun came out, it made the rain stop.
 - observation inference
- 7. I can jump high in tennis shoes because they have rubber on the bottom.
 - observation inference
- 8. When the power is turned on, the game lights up and plays a song.
 - observation inference
- 9. Dinosaurs died out when they could not adapt to the changing climate.
 - observation inference
- 10. Water can fall as precipitation, which may include rain, snow, or hail.
 - observation inference

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Directions: Look at the picture below. Then write three observations and two inferences, based on the picture.			



4. (inference) _____

