

Name _____

Date _____

Knowledge Check

1. Which of the following is a question you are able to investigate? Circle the question and explain why it is something which can be investigated in the space provided.
- a. Do aliens eat the same food humans do?
 - b. Does the color of water affect the time it takes to freeze?
 - c. Do plants feel love?
 - d. If the earth reversed direction, would the weather change?

2. Complete the following statements based on your prior knowledge. The first one has been completed for you.

a. If I lie in the sun without sunblock, *I will get a sunburn.*

b. When I add sugar to water, _____

