

# Asking Good Questions

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## Understanding Scientific Thinking Skills

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Answer the questions about asking good scientific questions.

1. A good scientific question can be answered by looking, testing, or \_\_\_\_.

2. Not all questions can be answered by scientific investigation.

True  False

3. What do scientists do to learn about the world?

- A. Ignore questions
- B. Ask questions
- C. Stop thinking

4. Scientists are like \_\_\_\_ who ask questions about the world.

5. A curious question is the same as a testable question.

True  False

6. Draw a line from each type of question to its description.

Curious question

Can be answered by looking or testing

Testable question

Just wondering about something

7. Why do scientists ask questions?

8. What should you do to find knowledge like hidden treasures?

- A. Seek her as silver
- B. Ignore the questions
- C. Stop asking

9. Proverbs 2:4 says to seek her as \_\_\_\_ and search for her as for hidden treasures.

10. What makes a good scientific question? Circle the correct answer.

It can be answered by looking

It is just a guess

It is not important

### Answer Key

1. measuring 2. True 3. Ask questions 4. detectives 5. False 6. 1,0 7. To learn and understand more about the world. 8. Seek her as silver 9. silver 10. 0