

Ask a Question

Answer Key: Part 1

Student answers will vary.

Use the following discussion questions to help students explore the concept of writing scientific questions:

- What do you think makes a question "scientific"?
- Why is it important to ask clear and specific questions in science?
- Can you give an example of a question that is not scientific, and explain why?
- How do scientists use questions to learn new things and make discoveries?
- Can you think of a question that you would like to investigate?
- How can asking questions and conducting experiments lead to new knowledge and discoveries?