

Name _____

The Snowy Scientific Adventures

Multiple Choice Questions

1. What was Lucy's mission in the snowy village?
 - A. To build a snowman
 - B. To conduct experiments with snow and ice
 - C. To go ice skating with friends
 - D. To collect snowflakes for decoration

2. What did Lucy discover when she observed snowflakes under a microscope?
 - A. They were all the same shape.
 - B. No two snowflakes were alike.
 - C. They were made of frozen water.
 - D. They were too small to see clearly.

3. What happened when Lucy melted snow during one of her experiments?
 - A. It turned into clear, pure water.
 - B. It became solid like ice.
 - C. It changed into colorful crystals.
 - D. It evaporated into the air.

4. What surprising discovery did Lucy make about snow while building an igloo?
 - A. Snow was a poor insulator.
 - B. The igloo was colder inside than outside.
 - C. Snow was an excellent insulator.
 - D. The igloo melted in the sun.

5. How did Lucy's experiments with snow and ice affect the village residents?
 - A. They were annoyed by the noise of her experiments.
 - B. They were inspired and amazed by her discoveries.
 - C. They criticized her for wasting time.
 - D. They asked her to stop conducting experiments.

