

Name _____

The Snowy Scientific Adventures

Short Answer Key

1. Lucy observed that no two snowflakes were alike and that each had intricate patterns.
2. Lucy created frost patterns on a balloon by placing it outside in the freezing cold, causing the air inside to condense into tiny ice crystals.
3. Lucy discovered that snow was an excellent insulator, and the igloo's interior remained relatively warm despite the cold temperatures outside.
4. The transparent ice sculpture captured the beauty and essence of winter, showcasing the unique qualities of ice.
5. The village residents were inspired and amazed by Lucy's discoveries, as her experiments enriched their understanding of winter.

