

## Snowman Story: Finding Claims

**STORY: A Snowman in the Desert****Story Sentence:**

Insulators keep cold things cold and warm things warm by slowing down the transfer of heat.

**SCIENCE CLAIM 1:****Story Sentence:**

Styrofoam is 98% air, which is what makes it a good insulator.

**SCIENCE CLAIM 2:**

**STORY: A Snowman in the Desert****Story Sentences:**

Heat travels in three ways, and the box would be exposed to all of them. The sun would heat it through radiation. Warm objects ... touching the box would heat it through conduction. And warm air around it would heat it through convection.

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**SCIENCE CLAIM 3:**

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**Story Sentence:**

Nothing—as in a vacuum—is one of the best insulators.

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**SCIENCE CLAIM 4:**

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