



The Effect of Surface Texture

Question

How will the surface texture of a material affect the amount of heat it can absorb or reflect?

Hypothesis

I think the smooth surface will absorb less heat than the rough surface. I think the rough surface will reflect more heat than the smooth surface.

Materials

- 1. Smooth surface (e.g., aluminum foil)
- 2. Rough surface (e.g., sandpaper)
- 3. Thermometer
- 4. Heat source (e.g., lamp)
- 5. Stopwatch

Data

Time	Smooth Surface Temp (°C)	Rough Surface Temp (°C)
0 min	22.0	22.0
5 min	25.0	23.0
10 min	28.0	24.0
15 min	30.0	25.0
20 min	32.0	26.0

Conclusion

The smooth surface absorbed more heat than the rough surface. This supports my hypothesis that the smooth surface would absorb less heat.

The Cooling Myth

myth or fact?

1. The cooling myth is a common misconception that a smooth surface cools faster than a rough surface.

2. The cooling myth is a common misconception that a smooth surface cools faster than a rough surface.

3. The cooling myth is a common misconception that a smooth surface cools faster than a rough surface.

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Cool 5th Grade Science Fair Projects

Jiyuan Zhang



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In an electronic era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Cool 5th Grade Science Fair Projects**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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