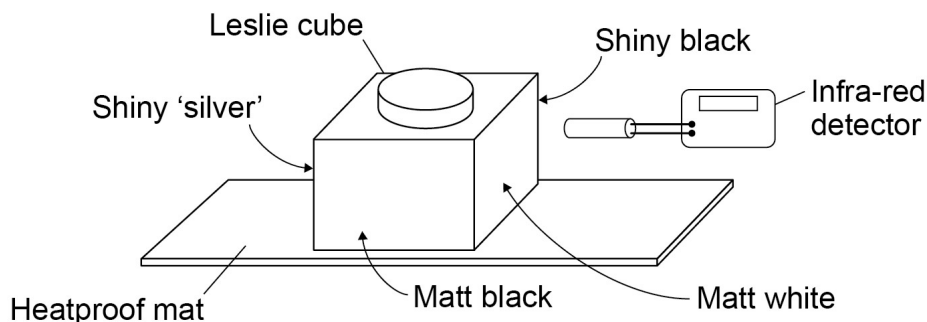




Physics: Required Practical 8



🍏 What is this required practical about?

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🍏 Define: absorb

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🍏 Define: attract

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🍏 Define: radiate

.....

🍏 Define: emit

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🍏 Define: matt

.....

🍏 What piece of equipment is used to measure temperature?

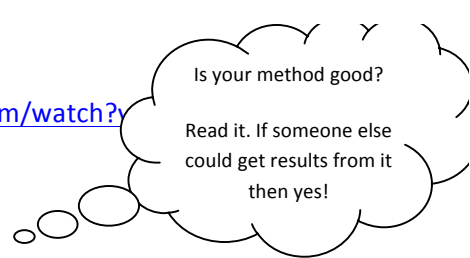
.....

🍏 Name an alternative piece of equipment to measure temperature more accurately.

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🍏 Recall the waves of the electromagnetic spectrum in order, including the colours found in visible light.

<https://www.youtube.com/watch?v=>



- 🍏 Think about how you carried out this practical.

Write a logical and comprehensive method, using numbered bullet points.

- 🍏 Write a summary of the results you would expect to see from the Lesley Cube.

Use these key words: best, worst, emit, radiate, absorb, black, white, matt, and shiny



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- 🍏 If plotting a graph of your results, which type of graph would you use and why?

- Bar chart
- Histogram
- Scatter graph
- Line graph

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