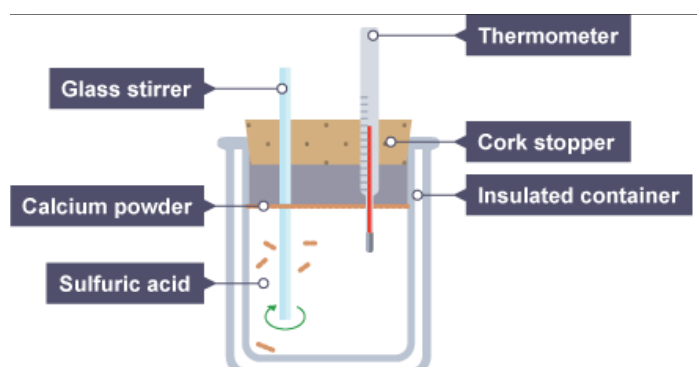




Chemistry: Required Practical 3



🍏 What is this required practical about?

.....

🍏 Think about how you carried out this practical.

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

Is your method good?

Read it. If someone else could get results from it then yes!

🍏 What piece of equipment do you use to measure mass?

.....

🍏 What piece of equipment do you use to measure temperature?

.....

🍏 What piece of equipment do you use to measure volume of a liquid?

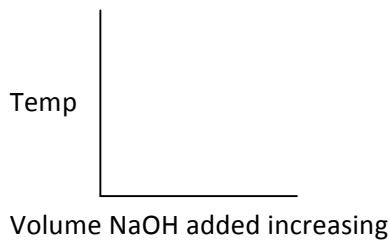
.....

🍏 Why should we **not** use the word “amount” when discussing volumes of a liquid?

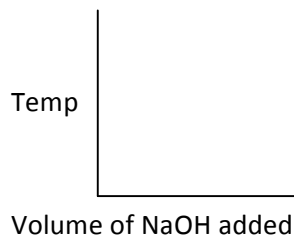
.....

🍏 Sketch a graph to show the temperature changes during an:

Exothermic reaction



Endothermic reaction



🍏 Accurately read the temperature displayed on this thermometer.

.....

🍏 What is the resolution of this thermometer?

.....

🍏 Name a piece of equipment which measures temperature more accurately.

.....

🍏 What is the importance of the insulated container? (in your investigation, you might have put a beaker inside a cup)

.....

.....

