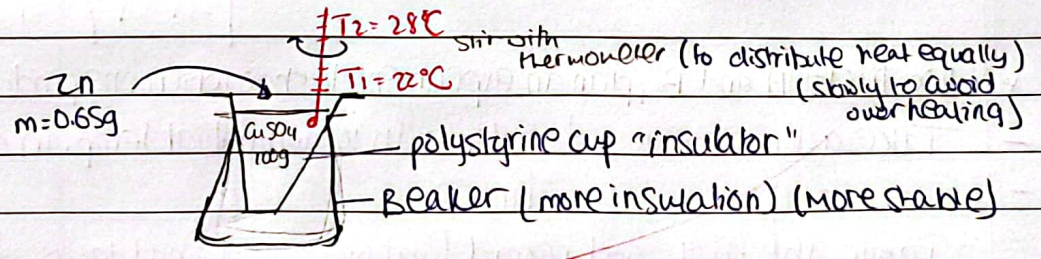
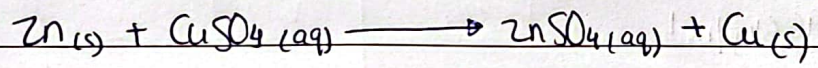


ex on displ.

Measuring  $\Delta H$  displacement:-



$$\begin{aligned}
 Q &= mc\Delta T \\
 &= 1800 \times 4.2 \times 6 \\
 &= 25200 \text{ J} \rightarrow 2.52 \text{ kJ}
 \end{aligned}$$

