



Melting Point Block

Code: EDU990T

1. Connect the Heating block to the retort stand and suspend above your heat source. We recommend using a Becelec burner as the block is designed for defining low heat melting points.
2. Insert glass microslide (not supplied) in to the slot at the front of the block
3. Insert a thermometer into the large hole on top of the block
4. Insert the capillary/meting point tubes with the samples within the smaller holes on the top of the block. Closed end tubes are required.
5. Turn the burner on and watch the sample through the glass slide at the front.
6. As the burner heats up the sample in the tube will start to melt once it has reached its melting point.

Note: This apparatus is deigned to demonstrate the principle of melting point and will not provide precise results. For precision experiments we recommend our [153-819 Digital Meting Point Apparatus](#).

