

- 13 Four different solids **A**, **B**, **C** and **D** of equal masses at 20 °C are separately heated at the same rate. Their melting points and specific heat capacities are as shown in the table below.

Which of these solids will be the third to start to melt?

Solid	Melting point/ °C	Specific heat capacity/ J kg ⁻¹ K ⁻¹
A	150	600
B	80	1200
C	300	250
D	100	800