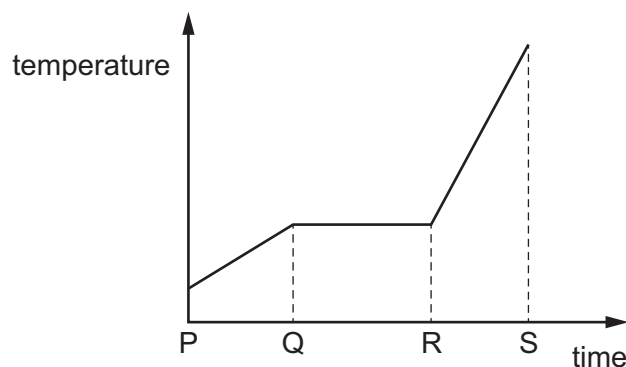


- 19** A crystalline solid is heated at a constant rate and the change of temperature with time is shown in the graph below.



Which statement about the particles in the material is correct?

- A** In the time from P to Q, the particles are arranged randomly.
- B** In the time from Q to R, some particles are arranged regularly and some particles are arranged randomly.
- C** In the time from R to S, the particles are widely spaced.
- D** The arrangement of the particles is the same in the time from P to S.

Space for working