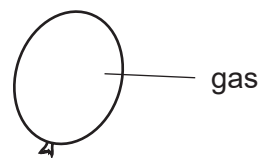


**SMART EXAM RESOURCES**  
**SUBJECT: CHEMISTRY**  
**TOPIC: STATES OF MATTER**  
**SET-1-QP-MS**

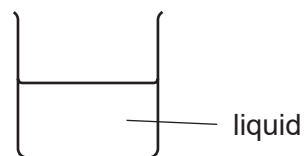
- 1 (a) Each box below contains a description of a solid, a liquid or a gas.

Join each box to the correct diagram.

It takes up the shape of  
its container and has  
a constant volume.

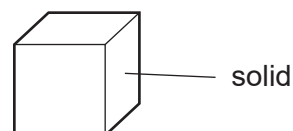


It expands the most  
when heated.



The particles are only  
very weakly attracted  
to each other.

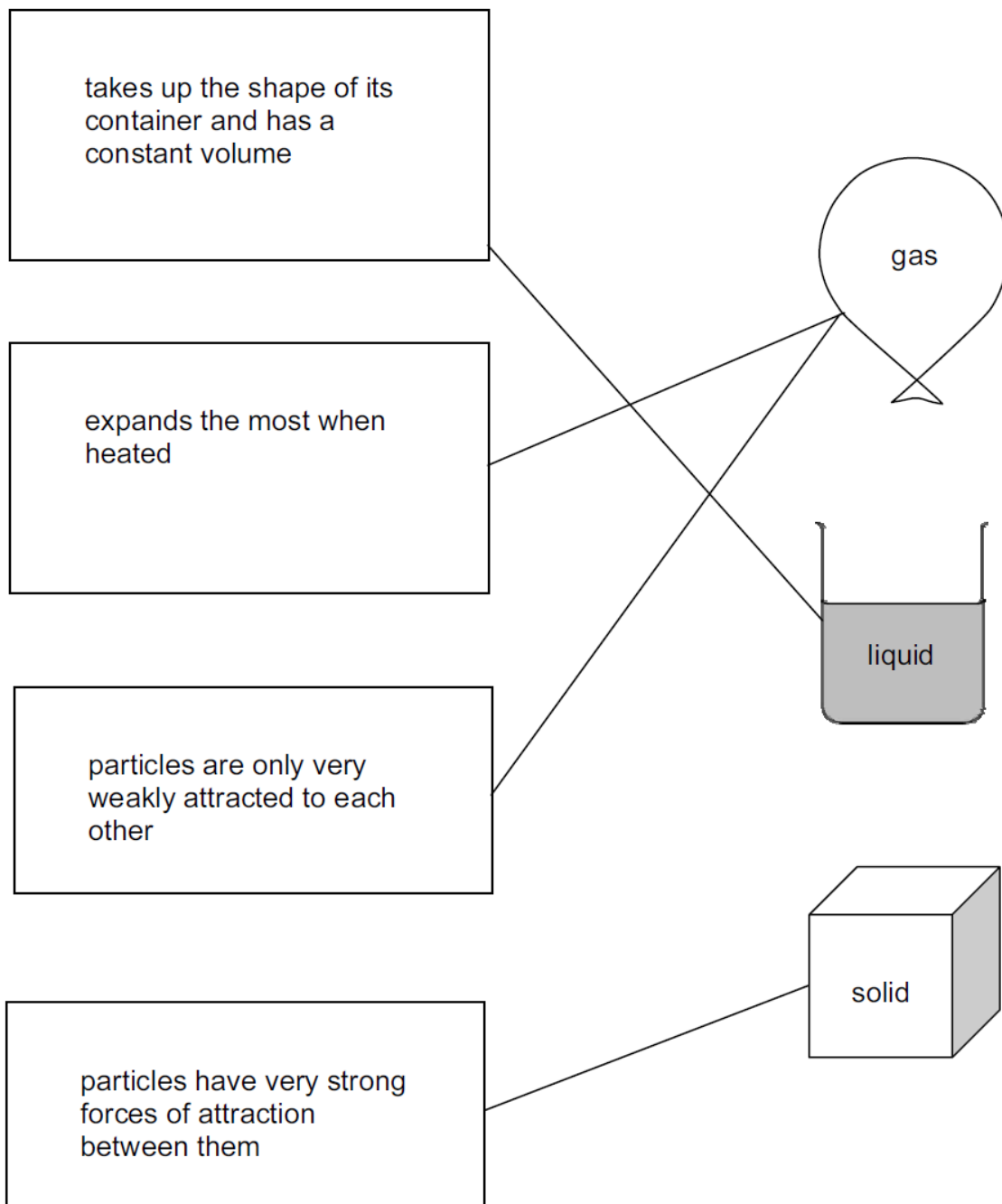
The particles have very  
strong forces of  
attraction between them.



[3]

## MARKING SCHEME:

(a)



[3]