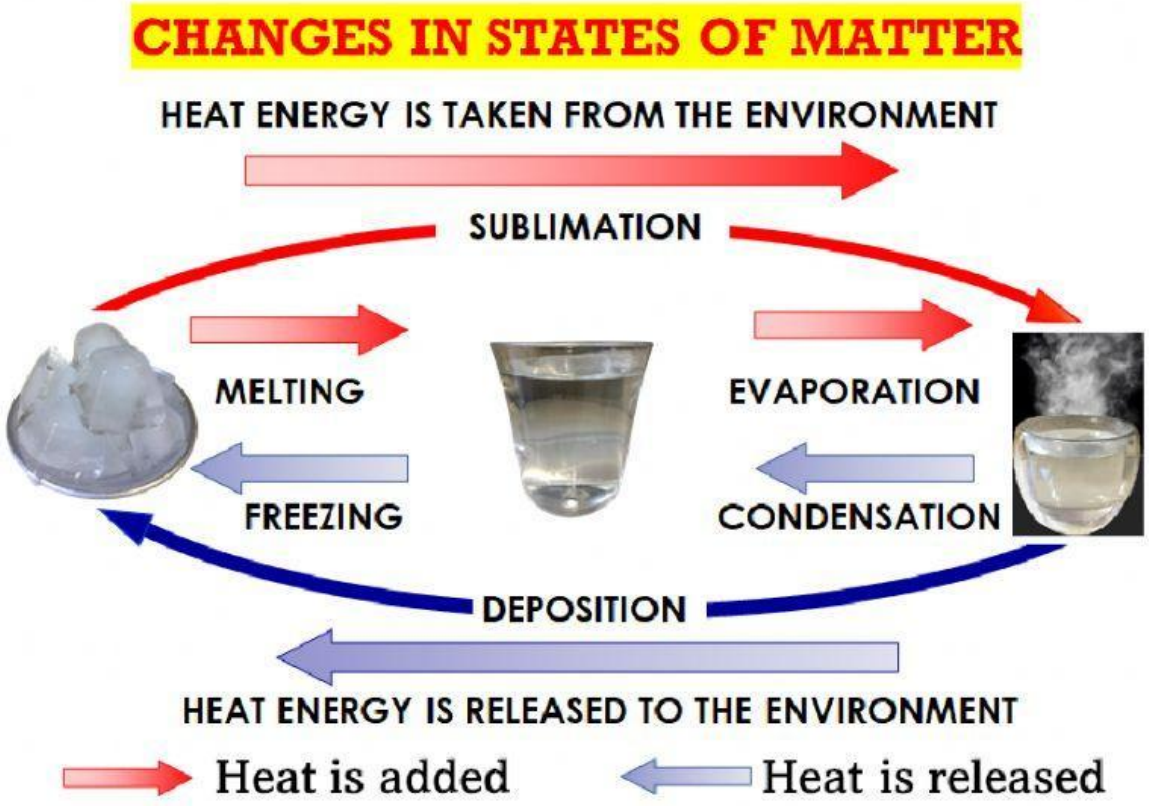
Name: _____ Grade & Section: _____

Observe the diagram below and fill in the blanks with the correct processes being described.



DIFFERENT PROCESSES IN PHASE CHANGE

When heat is added to a matter:

1. _____- the process of changing liquid into gas (water vapor).
2. _____- the process of changing solid in gas.
3. _____- the process of changing solid into liquid.

When heat is removed from a matter:

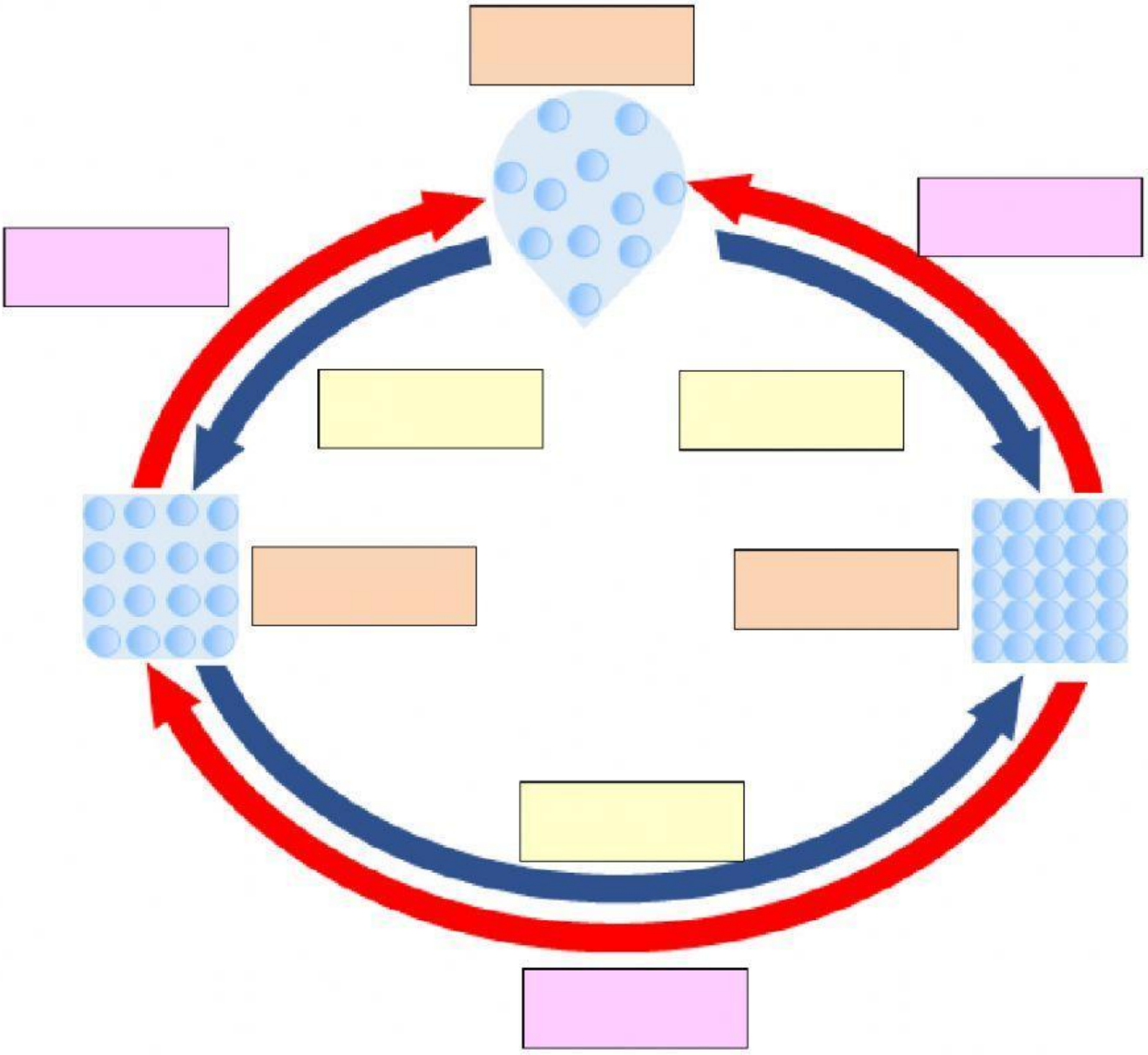
4. _____- the process of changing gas to liquid.
5. _____- the process of changing gas to solid.
6. _____- the process of changing liquid to solid.

LIVEWORKSHEETS

Complete the diagram below filling in the boxes from the choice given below.

Solid	**Liquid**	**Sublimation**	**Melting**	**Gas**
Evaporation	**Freezing**	**Deposition**	**Condensation**	

- **States of matter**
- **Phase change involved as heat is taken from the environment.**
- **Phase change involved as energy is released into the environment**



/Malord1971

LIVEWORKSHEETS