## ASSIGNMENT CLASS -5 SUBJECT : SCIENCE

## CHAPTER - 6: SOLIDS , LIQUIDS and GASES

To be continued ......

## Q8) Explain sea breeze with the help of a diagram?

Ans) During day time, land heats up faster than the sea. Due to the heating of air above the land, the warm air rises up from the land. Cooler air from the sea rushes in to take its place. The cooler air moving from the sea towards the land during daytime is called sea breeze.

Q9) Explain land breeze with the help of a diagram.

Sea breeze

Low pressure

High pressure

Ans) During night time, the land cools down faster than the sea. Therefore, the air above the sea is warmer than the air above the land. The warm air rises up and

the cooler air from the land now moves towards the sea to fill up the space. The cooler air moving from the land towards the sea during night time is called land breeze.



## Q 10) What are monsoon breeze? Ans) The moisture laden winds that moves from the sea towards the land during summer is known as monsoon breeze.