

Wind

1. Fill in the blanks

- A. Increased wind speed is accompanied by a _____ air pressure.
- B. Air moves from the region where the air pressure is _____ to the region where the pressure is _____.
- C. At the poles, the air is _____ than that at latitudes about _____ degrees.
- D. The monsoon winds carry _____ from the _____ and bring _____.
- E. Near the earth's surface _____ air rises up whereas _____ air comes down.

2. True or false

- A. Air contracts on heating and expands on cooling.
- B. Regions close to the equator get maximum heat from the Sun that's why the air in these regions is warm.
- C. In winter, the direction of the wind flow gets reversed; it flows from the land to the ocean.
- D. Air around us exerts pressure.

3. Match the following:-

Column A	Column B
I. Wind current	A. Rain
II. Hot air	B. Heavy
III. Cool air	C. Air pressure
IV. Monsoon air	D. Light
V. Wind speed	E. Uneven heating of earth

4. Answer the following questions

- A. What is wind?
- B. How are winds produced?
- C. Why is the warm air lighter?