

L-8 WINDS, STORMS AND CYCLONES

Class-VII

SCIENCE

Module -1/4

WORKSHEET

Q1, Fill in the blanks.

1. Orissa was hit by a cyclone with wind speed of _____ on 18 October 1999.
2. The moving air is called _____.
3. Air around us exerts _____.
4. Air expands on _____ and contracts on _____.
5. High speed winds are accompanied by reduced _____.

Q2. List some daily experiences which show that the air has pressure.

Q3. Explain with the help of an activity that air exerts pressure.

Q4. Explain with the help of an activity that high speed winds are accompanied by reduced air pressure,

Q5. Why is it difficult to force a paper ball in by blowing into the bottle?