

**Q.1 Fill in the blanks**

- (a) The air we breathe out is called .....
- (b) The thick blanket of air is held around the earth by the earth's .....
- (c) ..... gas is used in making light bulbs.
- (d) The higher we go, the ..... is the air pressure.
- (e) This is the second layer where the jet planes fly .....
- (f) ..... is the instrument used to measure atmospheric pressure.

**Q.2 Give reasons:**

- (a) A candle goes off after sometime when it is covered by a jar or a tumbler.
- .....
- .....
- .....
- (b) Astronauts need to carry oxygen cylinders when they go to space.

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