

Name: \_\_\_\_\_ Date: \_\_\_\_\_

## Air Around us

Q1. Fill in the blanks.

- i. We cannot see air but we can \_\_\_\_\_ it.
- ii. The blanket of air surrounding the earth is known as \_\_\_\_\_.
- iii. \_\_\_\_\_ is essential for supporting life on the earth.
- iv. Air occupies \_\_\_\_\_.
- v. Winnowing is more effective in \_\_\_\_\_ air.

Q2. True/False

- i. Air is found everywhere. \_\_\_\_\_
- ii. Soil does not contain air. \_\_\_\_\_
- iii. The moving air makes it possible for you to fly your kite. \_\_\_\_\_
- iv. Carbon dioxide supports burning of a candle. \_\_\_\_\_
- v. Birds, bats and insects can fly due to the presence of air. \_\_\_\_\_

Q3. Which is the major component of air?

Ans. \_\_\_\_\_

Q4. What percentage of air is nitrogen?

Ans. \_\_\_\_\_

Q5. Which gas is important for burning to occur?

Ans. \_\_\_\_\_

Q6. What percentage of air is oxygen?

Ans. \_\_\_\_\_

Q7. What is the name of the gas we breathe in?

Ans. \_\_\_\_\_

## Air Around us

Q1. Fill in the blanks.

- i. We cannot see air but we can feel it.
- ii. The blanket of air surrounding the earth is known as atmosphere.
- iii. Oxygen is essential for supporting life on the earth.
- iv. Air occupies space.
- v. Winnowing is more effective in moving air.

Q2. True/False

- i. Air is found everywhere. True
- ii. Soil does not contain air. False
- iii. The moving air makes it possible for you to fly your kite. True
- iv. Carbon dioxide supports burning of a candle. False
- v. Birds, bats and insects can fly due to the presence of air. True

Q3. Which is the major component of air?

Ans. Nitrogen

Q4. What percentage of air is nitrogen?

Ans. 78%

Q5. Which gas is important for burning to occur?

Ans. Oxygen

Q6. What percentage of air is oxygen?

Ans. Under 21%

Q7. What is the name of the gas we breathe in?

Ans. Oxygen