

# Oxygen

## 1. Answer the following questions:

A. What is oxygen?

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B. What is the symbol of oxygen?

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C. What are the occurrence and properties of oxygen?

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D. What is photosynthesis?

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## 2. Write True or False:-

A. Most of the mass of living organisms is Oxygen as a component of water.

B. Oxygen is too chemically reactive to remain a free element in air.

C. Oxygen was isolated by Michael Sendivogius before 1605.

**3. Fill in the blanks:-**

- A. Oxygen makes up almost half of the \_\_\_\_\_ in the form of oxides.
- B. Oxygen is a \_\_\_\_\_ and \_\_\_\_\_ gas essential to living organisms.
- C. Oxygen was discovered about \_\_\_\_\_.

**4. Match the following:-**

Column A	Column B
i. Gas in	A. Cylinder compound
ii. Water containing	B. Lead element
iii. Water containing	C. Cobalt mental
iv. Limestone	D. Paralysis