



**CREST**  
*Olympiads*  
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# CREST Science Olympiad (CSO) **Worksheet** *for* **Class 1**



**Topic**  
**Air**



@crestolympiads



info@crestolympiads.com



+91-98182-94134

## Worksheet on Air

1. Which of the following does not use air to create sound?

a.



b.



c.



d.



2. Which of the following activities does not cause air pollution?

a.



b.



c.



d.



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**3. Which of the following is not a property of air?**

- a. Air is weightless.
- b. Air is odourless.
- c. Air has mass.
- d. Air exerts pressure.

**4. How does air help with the activity shown in the picture?**



- a. By making clothes wetter
- b. By making clothes colder
- c. By making clothes heavier
- d. By blowing away the moisture

**5. Which of the following gases is necessary for activities shown in the picture?**



- a. Nitrogen
- b. Oxygen
- c. Carbon dioxide
- d. Argon

## Answer Key

1. c - Piano produces sound by striking keys whereas flute, trumpet and voice rely on air movement to produce sound.
2. d - Planting a tree helps in controlling air pollution whereas all the other activities shown in the picture cause pollution.
3. a - Air may feel light compared to solid objects, but it has weight.
4. d - Air helps to dry clothes by blowing away moisture.
5. b - Oxygen is essential for fire to burn and it is also important to keep us alive.

**More Questions Coming Soon – Keep Learning!**





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