

1. Why is air considered as matter?
2. Why is air considered to be a mixture?
3. Why do snails and snakes come out of the soil after heavy rainfall?
4. Why is it advised not to sleep under the trees at night?
5. How does the atmosphere helps to maintain the right temperature on Earth?

6. Land plants usually have stomata on the under surface of their leaves. But leaves of water lily plant have stomata on the upper surface. Why?
7. Can you think of one observation in your daily life which shows that water vapour is present in air?
8. (a) What is humidity?
(b) Why do plants require nitrogen?
9. Differentiate between breathing and respiration.
10. Why do mountaineers carry oxygen cylinders along with them when they climb high mountains?