

① Match to make true sentences about the atmosphere.

a. The atmosphere is	• 78% of the atmosphere.
b. Air is what we call	• nitrogen, oxygen, carbon dioxide and water vapour.
c. The gases in the atmosphere include	• a mass of gases that surrounds the Earth.
d. Plants need	• the gases in the atmosphere that we breathe.
e. Nitrogen makes up	• carbon dioxide to make their own food.

② Complete the sentences about the three layers of the atmosphere.

troposphere      Sun      more      stratosphere      wind      ~~mesosphere~~      fly

The (a) mesosphere protects us from objects that fall from space.



The (b) \_\_\_\_\_ protects us from the strong rays of the (c) \_\_\_\_\_. Planes (d) \_\_\_\_\_ in this layer.

We can breathe the air that is in the (e) \_\_\_\_\_. There is (f) \_\_\_\_\_ oxygen here. Weather, such as (g) \_\_\_\_\_, occurs here.

③ Complete the table about weather.

<del>gale</del>	rain	hail	fog	snow
cold	breeze	clouds	hot	hurricane

Temperature	Humidity	Wind	Precipitation
		<i>gale</i>	

④ Complete the sentences and then match them with the correct picture.

pesticides	forest fires	cars	pollen	fertilisers	<del>factories</del>	insecticide sprays
------------	--------------	------	--------	-------------	----------------------	--------------------

- Factories emit harmful gases into the air.
- \_\_\_\_\_ causes allergies in many people.
- \_\_\_\_\_ emit large amounts of carbon dioxide.
- \_\_\_\_\_ fill the air with smoke and ashes.
- Dust containing \_\_\_\_\_ and \_\_\_\_\_ can be carried by the wind.
- \_\_\_\_\_ contain chemicals that can make you ill.

