

## Quiz - What's in the air

The correct answers are on the next page.

- 1. Where does pollution in the air come from?
  - a. Factories
  - b. Trucks
  - c. Home heating
  - d. All of the above
- 2. This is a microscope picture of what?
  - a. Sand
  - b. Pollen
  - c. Smoke
  - d. Dust



- 3. On winter evenings where do most of the particles in the air come from?
  - a. Smoke from home heating
  - b. Factories
  - c. Buses and trucks
  - d. Bushfires
- 4. What causes hazy skies?
  - a. Lots of insects
  - b. Toxic gases
  - c. Microscopic particles in the air
  - d. Bad eyesight
- 5. What is this a microscope picture of?
  - a. Cauliflower
  - b. Mould
  - c. A toothbrush
  - d. Grass seed





- 6. Which particles are the smallest?
  - a. Traffic fumes
  - b. Pollen grains
  - c. Soot from woodfires
  - d. Dust
- 7. This isn't steam. It's \_\_\_\_?
  - a. Carbon dioxide
  - b. Water vapour
  - c. Fumes
  - d. Smalloparticles



- 8. Near the coast there is more \_\_\_\_ in the air?
  - a. Mould
  - b. Soot
  - c. Salt
  - d. Oxygen

## **Correct answers**

- 1. d All of the above
- 2. b Pollen
- 3. a Smoke from home heating
- 4. c Microscopic particles in the air
- 5. b Mould
- 6. a Traffic fumes
- 7. b Water vapour
- 8. c Salt