

Questions are for both separate science and combined science students**Q1.**

The rapid growth in human population means that more waste substances are released into the environment.

The release of substances into the environment can cause pollution.

- (a) Name **one** harmful substance that could cause air pollution.

(1)

- (b) Name **three** harmful substances that could cause water pollution.

Do **not** refer to plastic or to litter in your answer.

1 _____

2 _____

3 _____

(3)

- (c) Describe how substances that pollute air and water could be harmful to humans and other living organisms.

(6)

(Total 10 marks)