## Lesson 3: WHAT ARE THE HEALTH IMPACTS OF AIR POLLUTION?

- I know what the health impacts of air pollution are
- I know which groups are most at risk from these health impacts
- I know what we can do to keep the air we breathe clean

## Part I: Quick quiz

- I) Name two man-made causes of air pollution:
  - I) \_\_\_\_\_
  - 2) \_\_\_\_\_

2) What is the main cause of air pollution in cities?

- a) Volcanic eruptions
- b) Airplanes
- c) Road transport
- d) Fumes from spray cans
- 3) We can reduce air pollution in cities by (tick all correct answers):

Cycling more

Walking more

Driving more

Taking public transport instead of driving

## Part II: What are the health impacts of air pollution?



• Run on the spot for 1 minute, using a timer. Write some notes on what you noticed about your breathing:



List two health impacts that air pollution can have on humans:

I) \_\_\_\_\_

2) \_\_\_\_\_

## Part III: What can we do to keep the air we breathe clean?



Design a campaign poster to help clean up the air around our school. For example, persuading people not to drive near the school or persuading our neighbours to turn off their heating/electricity when they don't need it or grow more plants in their gardens: