

#### Tree of a Kind

Big Steps Little Minds

Energise the Curriculum with an Infusion of Science.

Sustain Sustainability

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Educate Early!

# Air Pollution

 Air pollution occurs when gases, dust particles, smoke or odours are released into the air.









#### Causes

• There are three things that cause air pollution:

1. Emissions from factories



#### Causes

2. The burning of fossil fuels



3. Household and farming chemicals





# Effects

Air pollution has a big effect on the world around us

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• Another effect is that it makes the air we breathe in unclean and this

could be very harmful

 Air pollution causes the air contain large amounts of nitrogen and the nitrogen causes algae to form on the lakes and if fish eat the algae, they could die

## Prevention

There are a lot of ways we can help to prevent air pollution.

1. Instead of using fossil fuels use a form renewable energy like solar or wind.





## Prevention

2. Instead of taking a car to school you can walk, cycle or use public

transport.



3. The last thing we can do is use energy efficient appliances in our homes.