

Breathe Clean Challenge Activity:

Breathe Clean bingo

Decide who is going to be the caller - this may work best as the teacher. Ask everyone else to make a bingo card by drawing a 4x4 square grid and writing one of the terms in the list below in each square. They should write these in a random order.

1. The caller should read out one of the definitions - underneath each word.
2. Players cross the matching term off on their bingo sheet.
3. The winner is the first player to until cross off four squares on a straight line (across, down, or diagonally). They should read back the words they have crossed off, so the caller can check they have the right definitions.

Nitrogen Dioxide (NO2)

the most harmful polluting gas

Exhaust pipe

the part at the back of a car which ejects dirty fumes

Air quality

a measure of how clean or dirty the air in an area is

Gases

these are often invisible and are in the air we breathe

Diesel

A fossil fuel which, when burned, causes lots of air pollution

Engine Idling

When a car is stationary but it's engine is on for more than 30 seconds

Breathe

what we all do every few seconds

Active travel

walking, cycling and scooting are healthy ways to travel for us and the air

Lungs

an organ in your body that helps you to breathe

Air pollution

anything released into the air that could harm us or the environment

Asthma

a condition that makes it harder for them to breathe

Pollutants

particulates and nitrogen dioxide are examples of these

Particulates

tiny bits of solid or liquid stuff that are too small to see, like dust and soot

Cars

road vehicles that create air pollution - there are 41 million in the UK

Air

A mixture of gases like nitrogen and oxygen that we breathe

Petrol

a fossil fuel which, when burned, causes air pollution



Breathe Clean
in East Herts



Example Bingo Sheet:

Students can create their own bingo sheets by drawing a 4x4 grid and writing a key word in each box in a random order.

Breathe	Cars	Lungs	Diesel
Asthma	Pollutants	Nitrogen Dioxide (NO2)	Petrol
Air	Particulates	Gases	Engine idling
Air pollution	Exhaust pipe	Air quality	Active travel