



**Safe Air
Schools UK**

AIR

POLLUTION

OUTSIDE

What Can Be Found in Classroom Air?

TINY PARTICLES

Inside: dust, dust mites, mould, pet dander

Outside: pollen, dust and pollution from traffic

CHEMICALS

Inside: cleaning products, paints and glues

Outside: traffic and factory pollution

SMOKE AND FUMES

Inside: cooking and gas heating

From Outside: traffic, wildfires and wood-burning stoves

Indoor air can contain 2-5 times more pollution than outdoor air

VIRUSES AND BACTERIA THAT SPREAD THROUGH THE AIR

Colds, flu, COVID-19, RSV, chickenpox, whooping cough

CARBON DIOXIDE (CO₂)

Inside: from people breathing

Outside: naturally present in air; from cars and fires