Smog in General — Paragraphs

50-Word Paragraph

Smog is a thick, dirty haze caused by harmful gases mixing with sunlight. It comes from car and factory emissions and forms a cloud over busy cities. Smog harms lungs, damages plants and animals, and reduces visibility. To fight it, we must use clean energy, walk more, and plant trees.

100-Word Paragraph

Smog is a type of intense air pollution that looks like a thick, dirty haze in the air. The name itself comes from combining the words "smoke" and "fog." Around the world, the main cause of smog is harmful gases. It forms when sunlight reacts with gases released from cars and factories. Smog is bad for people of all ages because it harms the lungs directly and makes it hard to see. Smog also affects plants and animals, damaging ecosystems. To stop smog, the world needs to stop burning coal excessively and use clean energy like sunlight and wind power. Walking instead of using cars and planting gardens also help keep our global air fresh and safe.

150-Word Paragraph

Smog is a simple word used to describe a big problem and global threat: a mix of smoke and fog that pollutes our air. It is created when harmful gases from millions of vehicles and huge factories react with bright sunlight, creating a thick, greyish-yellow blanket of polluted air that gets trapped over big cities. Smog is very different from clean, white morning fog because it is full of dangerous chemicals. Breathing smog is bad for the health of all living beings, including humans, animals, and even plants. It can rapidly cause coughing, itchy eyes, and lung illnesses, especially in young children. Smog can also block sunlight and harm trees by making it harder for them to grow and stay healthy. To get rid of smog around the world, cities need to stop burning fossil fuels and shift to renewable energy. We must reduce the use of cars and try to plant as many trees as possible.

200-Word Paragraph

Smog is a dangerous form of air pollution that forms a thick, dirty cloud over busy towns and cities. The word comes from combining "smoke" and "fog," which perfectly describes what it looks like. The main causes of smog are human activities. Smog forms when pollution from car exhaust pipes, factory chimneys, and power plants releases gases into the air. These pollutants can react in sunlight and warm conditions, creating a heavy, harmful haze that can remain trapped near the ground instead of blowing away. Smog is a global problem, which means it affects many populated countries around the world. It can be especially harmful to children because their lungs are still developing. Inhaling polluted air can make people feel tired, cause breathing difficulties, and trigger coughing. It can also make the air look dark and gloomy, reducing visibility and blocking some sunlight. To reduce smog, we need to make cleaner choices in our daily lives. Governments and families can work together to use cleaner energy, such as solar and wind power. Walking, riding bicycles, and planting trees and gardens are also useful ways to help improve air quality. Educating children about air pollution is an important step because the next generation can help build a cleaner and safer world.

5 Facts About Smog

1. Nearly all the air people breathe around the world doesn't meet clean-air safety standards — about 9 out of 10 people breathe polluted air every day. [WHO]

2. Air pollution, including smog, is linked to around 7 million early deaths every single year across the globe. [WHO]

3. Delhi, India, is one of the world's most smog-choked cities, with pollution levels sometimes reaching 8 times the safe limit during winter. [AP]

4. Eastern and Southern Asia have some of the highest smog levels on Earth, while places like Australia and New Zealand have much cleaner air. [Earth.Org]

5. Smog doesn't just hurt lungs — it also damages farm crops and forests, and even shortens how long people are expected to live in badly polluted areas. [WHO]

Sources

• WHO — Air pollution
• AP — Global pollution kills 9 million people a year, study finds
• Earth.Org — 10 Facts About Air Pollution