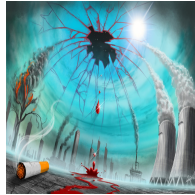




At the end of the lesson, the student will be able to:

* talk about the Earth's atmospheric condition; discuss the causes of pollution and share ideas on how to lessen if not eradicate it.



Read the Article:

People in industrial societies frequently complain about trash and litter on the ground and about smog and bad smell in the air, but even more serious is the poor health caused by pollutants. Tiny air or water-borne particles that are too small to be seen, kill more than twice the number who dies in automobile accidents. They are so small that they can evade the body's respiratory defenses and lodge themselves deeply in lung tissues where they slowly kill their hosts. Car exhaust is the biggest source, so automobiles kill you by polluting the air you breathe.

Pollution is also responsible for making many animals and plants extinct. Pesticides are probably the worst offenders in this regard. Designed to kill insects that may destroy a farmer/s' crop, they may also get into the ground water, and once they enter the food chain, they cause death and disease throughout an ecological system. One of the ironies is, after a few generations, the target insects acquire immunity and are not affected, but the poison designed to control them continues to spread uncontrollably among other animals, perhaps forever.



Comprehension Check:

1. Give at least two examples of irony in the essay?
2. Does the essay offer any solution to the problem?
3. What are the visible signs of pollution?

Express Yourself:



1. Air pollution is mainly caused by trucks and cars. Would you buy an electric car for a cleaner environment inspite of its higher price and greater inconvenience?
2. What do you think is the most important reason to clean the air?
3. Do you think bottled water is any healthier than tap water?
4. It is said that disposable diapers take more than one hundred years to decompose, and they are filling our landfills at remarkable speed. Do you think we should discontinue their production?
5. What do you think about building more nuclear power plants inspite of potential danger of radioactive release?