

PROBLEM	EFFECTS	POSSIBLE SOLUTIONS
<b><i>Disintegration of the ozone layer</i></b> <i>(chemicals from aerosol sprays and fridges- CFCs)</i>	<i>skin cancer on the increase</i>	<i>We should stop using CFCs.</i> <i>* buy environment-friendly products and raise public awareness of the problem</i>
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<b>Pollution</b> <i>(using, emitting and dumping toxic chemicals; sewer; oil spills )</i>	<i>polluted air;</i> <i>contaminated water, soil;</i> <i>animals die in rivers, oceans streams;</i> <i>people develop various diseases</i>	<i>* install filters in factories and power plants</i> <i>* introduce sewage systems</i> <i>* stop or decrease gas emissions by using filters</i> <i>*use lead-free petrol and means of public transport</i> <i>*find alternative sources of energy ( solar, wind, wave,..)</i> <i>*stop using artificial fertilizers,</i>

*pesticides and fungicides and  
introduce organic farming*

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### **Acid rain**

*( sulphur dioxide emissions from factories; trees, lakes and buildings are being damaged  
exhaust fumes from traffic ) \*encourage factories to use cleaner methods of production*

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### **Global warming**

*warming of the atmosphere; \* stop or reduce burning  
( carbon dioxide emissions and melting of the poles; flooding; fossil fuels;  
other greenhouse gases ) climate changes – extreme \* introduce alternative  
weather conditions energy sources ( coal-  
powered stations are the  
major pollutants )*

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### **Deforestation**

*rare animal species lose habitats \* stop cutting down  
( cutting down trees for timber, trade rare plant species are destroyed forests, protect them*

*on a large scale )*

*( they can't be used to produce*

*\* plant trees*

*herbal medicines and ointments)*

*\* recycle paper*

*soil erosion;*

*\* stop interference*

*less oxygen; more CO2*

*with mother nature*

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***Garbage disposal***

*wild dumpsites;*

*\* raise awareness of the*

*( every product wrapped in*

*polluted countryside and towns;*

*problems of consumer society*

*too much packaging )*

*diseases ( epidemics ) are*

*\* build incinerators*

*spreading rapidly*

*\* establish environmental*

*groups to protect the Earth*

*\*introduce harsher*

*punishment*

*\* educate the public about the*

*Importance of recycling*

*\*give financial support to*

*poorer countries*

**CAUSE AND RESULT SENTENCES**

URBAN SPRAWL – The problem of urban sprawl is caused by growing cities. **As a result**, animals are losing their habitats.

The problem of **acid rain** is caused by factories and cars releasing poisonous chemicals into the air. **Consequently**, trees, lakes and buildings are being damaged.

The problem of the **destruction ( depletion ) of the ozone layer** is caused by chemicals from aerosol sprays and fridges. **So**, more and more people are getting skin cancer.

The problem of deforestation is caused by trees being burnt or cut down. **Therefore**, less and less oxygen is being produced.