Air pollution causes many damage to the environment such as the acid rain which formed in the air destroys fish life in lakes and streams. Excessive utlraviolet radiation coming from the sun through the ozone layer on the upper atmosphere may cause skin cancer in wildlife. Ozone in the layer atmosphere may damage lung tissues of animals.

Water pollution (nitrogen, phosphates) causes overgrowth of toxic eaten by other aquatic animals, and may cause death. Chemical contamination can cause declines in frog biodiversity, oil pollution as a part of chemical contamination can negatively affect development of marine organisms, can also cause irritation, liver and kidney damage, and damage to the nervous system. Mercury in water can cause abnormal behaviour, slower growth and development, and death. Too much sodium chloride (ordinary salt) in water kill animals.

Soil contamination can also destroy some layers of the primary food chain, small life forms may then be passed up the food chain to larger animals.

1/ Give a title to the text.

…………………………………………………………………………………………….

2/ Read the text and then answer the questions:

a)What are the consequences of excessive utlraviolet radiation?

………………………………………………………………………………………………………………………………………………………………………………………………….

b) What are the effects of acid rain?

………………………………………………………………………………………………………………………………………………………………………………………………….

3) Refering to the text, guess whether these sentences are TRUE or FALSE (T or F)

- Skin cancer may be caused by soil contamination

- Water pollution causes death to aquatic animals

- Acid rain contaminate lakes and streams which are toxic for fish

4) pick up from the text, 3 chemicals causing toxicity to human and animals.

……………………………………………………………………………………………….

5) Pick up from the text the synonyms of the following words, and then, translate them to French:

|  |  |  |
| --- | --- | --- |
| Words | Synonymous | French |
| Marine | ……………………. | ……………………… |
| Too much | …………………….. | ………………………. |
| Destroy | …………………….. | ………………………. |
| Wildlife | ………………………. | ……………………….. |