

- There are many ways how soil can be polluted. The main way that it gets polluted is by leakage from sanitary sewage and ignorance towards soil management. With polluting the soil you will also affect the fruits that are being grown on that soil.
4. What is the purpose of soil reclamation?
- The purpose of soil reclamation is to take everything that is harmful to the soil. It is a type of water clarification. A big example would be industrial waste because it's a prime example of something that commonly contaminates the soil.

Forestry and Rangeland Resources and Management Strategies

1. Differentiate between government-owned lands and public lands. Which government agencies are involved with government-owned lands? What is the purpose of government-owned lands?
- Some of the government agencies involved with government lands are the military, CIA, FBI. Most of this land is used as military bases or testing grounds.
2. Why is the forest an important ecosystem?
- The forest is an important eco system because it is home to many different animals. With rain forest we also get rain. The forest also provides us with clean air.
3. What is your definition of forest management? What is its purpose? Describe the concept of sustainable forestry.
- My definition of forest management is having regulations on the way people cut the forest down. The regulations will also address fishing and hunting.
4. What effect does the harvesting of trees and deforestation have on forests and the environment? Is there a preferred method for harvesting trees? Explain.
- There are many preferred methods to harvesting trees like designating a certain area where there will not be any tree cutting. The forest helps the environment by creating air for us to breathe through the trees.
5. What is a rangeland? Describe rangeland degradation and desertification. What effect does degradation and desertification have on the environment?
- Rangelands are natural parks where people can hike and enjoy the outdoors. Without rangelands we wouldn't have anywhere we can enjoy the natural beauty. The environment will be influenced because it will have all buildings and no natural sights.
6. What is overgrazing? What effect does this have on rangelands?
- Overgrazing is when plants have poor environment management. This happens when an area does not have attention and is all dry. Most of these areas are located where there is not as much population.
7. What strategies can be employed for the management and conservation of forests and rangelands?
- Some management strategies that can be used for forest and rangelands are that they must keep having regulations. They must always insure to have penalties for those who do not follow the rules. We must also make times and seasons when people can enjoy these areas.

Agriculture

1. What is the difference between industrialized agriculture and subsistence agriculture? What effect do these methods of agriculture have on the environment?
- The difference between the two types of agriculture is the amount that they grow. Industrialized agriculture means when farmers grow a lot of product for the purpose of income. Subsistence agriculture is when a farmer just grows enough to survive.