

August 22, 2014

You must explain why your answer is correct.

Please write the page number in your book that supports your explanation.

Use the index of your book to help you.

10 Different types of water pollution and their effects are described in the table below.

Descriptions of Water Pollution

Type	Effect
Raw Sewage	Illnesses such as typhoid and hepatitis can spread to humans
Phosphate and Nitrate	Increases algae, then decaying algae uses up oxygen in water
Poison	Stored in the bodies of fish and builds up in organisms that eat fish
Oil	Becomes stuck on bird feathers
Thermal (heat)	Causes water to be less able to contain oxygen; causes bacteria to grow

Based on the table, which results from both phosphate and nitrate pollution and thermal (heat) pollution in water?

- F** Diseases are carried through the water.
- G** Materials contaminate the bodies of birds.
- H** Growth of algae rapidly increases.
- J** Levels of oxygen in the water decrease.

Chapter 13

Day 10

I can identify how Newton's laws of motion relate to the movement of objects.

GLE: 0707.11.4 Investigate how Newton's laws of motion explain an object's movement

Click It! Assignment

Seat Belt Safety Poster

Directions and Rubric

Task: With your group, create a poster and presentation that persuades people to use seat belts. Connect it to Newton's First Law of Motion.

*Before you start the GROUP poster, EACH person in the group must complete and turn in a sheet of notebook paper that shows brainstorming ideas on it. This is so we know each student has contributed to the project.

Rubric:

_____ /5 Neatness/Creativity

_____ /5 Seat belt message is evident.

_____ /5 Connection to Newton's First Law of Motion is evident.

_____ /5 Presentation is clear and concise.

_____ /5 Brainstorming paper

_____ /5 Names on back of poster

Total: _____/30