

Pollution Solutions

Grades 3-5



Overview

Students will use critical thinking to find a solution that can be used for any current pollution problem.

Objective

Students will learn about pollution using a Vi.sualize.us account, and create feasible solution using the internet for research and pictures.

Standards

- 3.4 Define a real world problem and list criteria for a successful solution.
- 4.3 Observe, describe and ask questions about structures of organisms and how they affect their growth and survival.

Materials

- Computer
- Internet access
- PowerPoint

Procedure

1. Students will make groups of 3.
2. One person in each group will sign up for a Vi.sualize.us website online.
3. Each group will then find pictures that relate to a pollution problem they would like to focus on.
4. After pictures have been found, the students will research their chosen pollution problem.
5. Groups will create a PowerPoint showing the pictures of the

pollution problem they have chosen, and explain why it is happening and how they can change it.

Evaluation

Students should be evaluated on their comprehension of the pollution problem, and if they have thoroughly thought out a solution that could help solve the problem.