



Water Program

Water Resources ◦ Incredible Journey ◦ Watersheds ◦ Rainy Day Hike

Summary: We explore the importance of water to us and the environment, its movement throughout earth, and how our actions can impact the quantity and quality of our water resources.

- **Water Resources**

We examine water availability on earth and how our usage of it has changed over time.

- **Incredible Journey**

Students model the water cycle by visiting different points where water is found and collecting beads to represent their journey.

- **Watersheds**

After students construct paper watersheds to observe water's movement, we use the Enviroscape model to highlight stormwater pollution.

- **Rainy Day Hike**

We explore the school grounds to investigate where water is found and whether or not there is pollution entering the watershed.

Extensions within the program:

Home water audit

Online runoff model

Student-created pollution posters

Water quality testing