

EVMWD, WMWD and Discovery Science Center Present

*Water Wiz Quiz*

Fifth Grade Lesson

**California State Science Standards addressed in this lesson:**

Earth Science:

Most of Earth's Water is present as salt water in oceans, which cover most of the Earth's surface

When liquid water evaporates, it turns into water vapor in the air and can reappear as a liquid when cooled or as a solid if cooled below the freezing point of water.

The amount of fresh water located in rivers, lakes, underground sources and glaciers is limited and its availability can be extended by recycling and decreasing the use of water.

Know the origin of water used by the local community.

**Key Vocabulary**

Evaporation

Condensation

Aqueduct

Aquifer

**Key Concepts:**

Cloud formation

Conservation

Available local water supply