



Virtual Lesson: Evaporation



Activity: Observing water evaporate on various surfaces in sunlight or in shade.

- Opportunity to go over the water cycle (hydrologic cycle)
- The sun affects evapotranspiration rates in plants, which means that more water evaporates during the summer time when there is more daylight and less evaporates during winter. This is directly related to water conservation and water use.

NGSS Connections:

- <https://www.nextgenscience.org/pe/k-ps3-1-energy>
- <https://www.nextgenscience.org/pe/1-ess1-2-earths-place-universere>

Resources:

- #water #watercycle #evaporation #sunshine #sundayfunday #scienceexperiments #science #scienceforkids
- Watch and Learn: [How Does Water Evaporate? | PLUM LANDING on PBS KIDS](#)
- Learn About the Water Cycle: [Water and weather](#)

- Evaporation in Action:
<https://www.youtube.com/watch?v=eWCDq57g42w>