



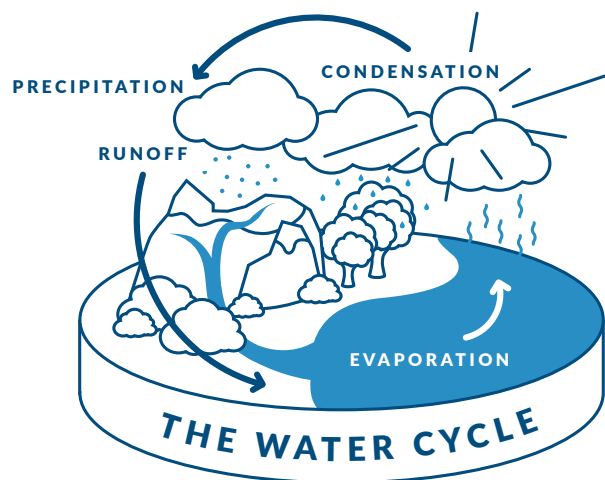
Water Cycle

(PRIMARY FOCUS: SCIENCE / STEAM)

For students from approximately 8 to 10 years old.

SUMMARY

Students have KUBO follow the water cycle on a labeled diagram that is provided or that they create. At each location, students should be able to share facts about that stage in the cycle. **Note:** Remember, KUBO can't make a turn that's tighter than 90 degrees; be sure the diagram can be traced using these types of turns.



BEFOREHAND

Students should understand how to use KUBO and the Coding and Coding+ TagTiles®. They should also have some previous experience with the stages of the water cycle.

RESOURCES

- 1 KUBO robot per pair, fully charged
- 1 set of Coding TagTiles
- 1 set of Coding+ TagTiles
- Labeled water cycle diagram or materials to create one

