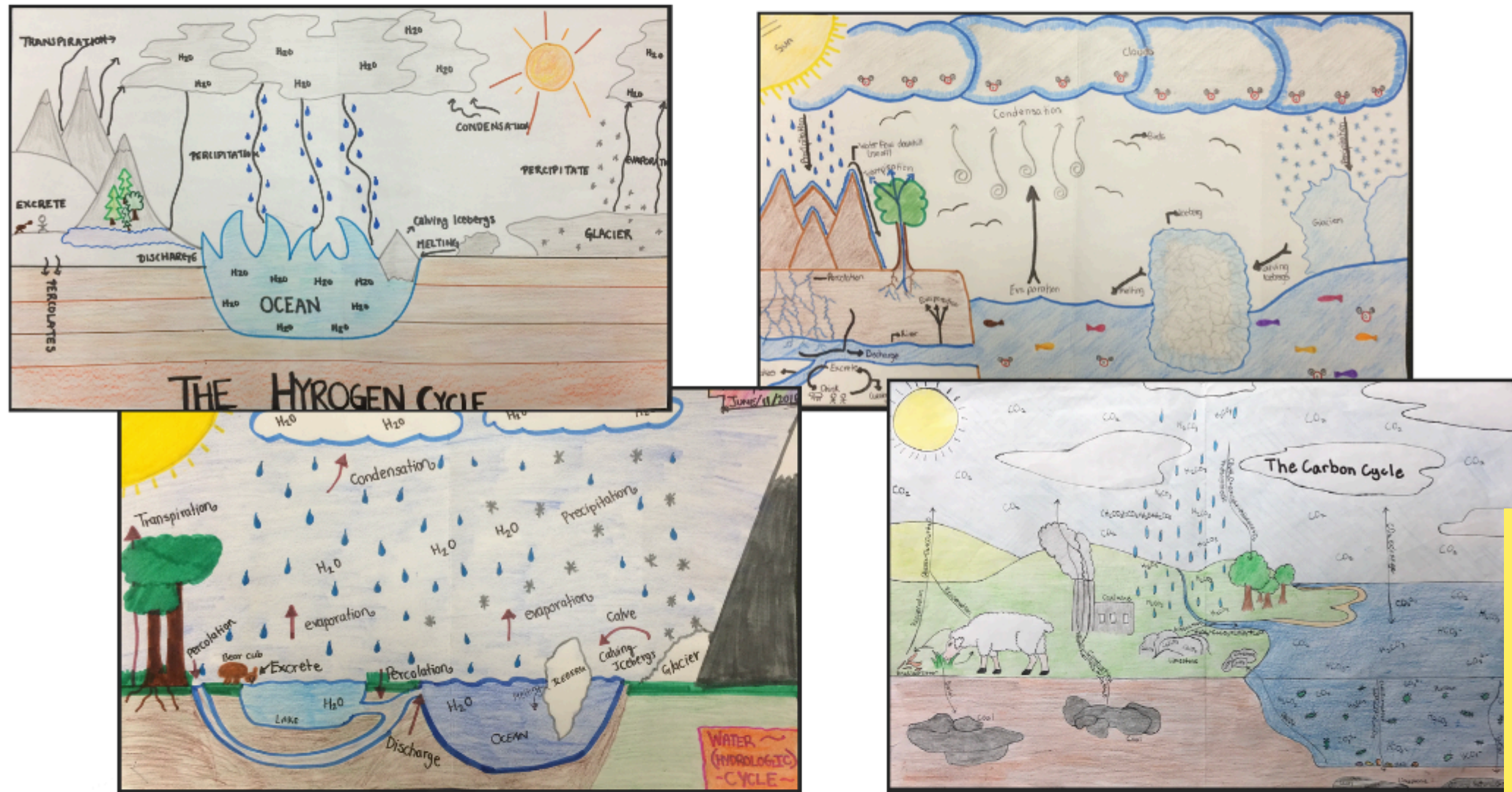


Water and Carbon Cycle Activity



- ✓ Hands-On Water & Carbon Cycle Models
- ✓ Grading Made Easy
- ✓ Perfect for Multiple Grades
- ✓ Real Student Examples Included

“★★★★★ Extremely satisfied
- Great activity! Was a wonderful way to check for understanding and have them share their knowledge and creativity!”

SCROLL
to take a look inside!

HOW THIS ACTIVITY HELPS YOU

- **Saves Prep Time** - Everything is pre-made, ready to go, and fully editable.
- **Provides Built-In Assessments** - The activity lets you quickly check for understanding.
- **Encourages Creativity** - Students can use their creativity to model the water cycle based on the criteria.



Classroom Fit Guarantee

I want you to feel confident when you purchase from Teach With Fergy. If a resource is not the right fit for your students, simply contact me and I'll provide double your purchase amount in store credit toward another resource in my store.



★ A complete instruction set so students know what to include.

★ Marking Rubric.

★ Examples of high quality work to show students beforehand.

What You Get

Your Activity

- ✓ **Hands-On Water & Carbon Cycle Models** – Engage students with creative, step-by-step assignments.
- ✓ **Grading Made Easy** – Includes a checklist for the water cycle and two rubric options for the carbon cycle.
- ✓ **Perfect for Multiple Grades** – Designed for upper elementary to high school, with options to simplify.
- ✓ **Real Student Examples Included** – Inspire learners with exemplary work samples.

7 BONUS ACTIVITIES

PRECIPITATION AROUND THE WORLD



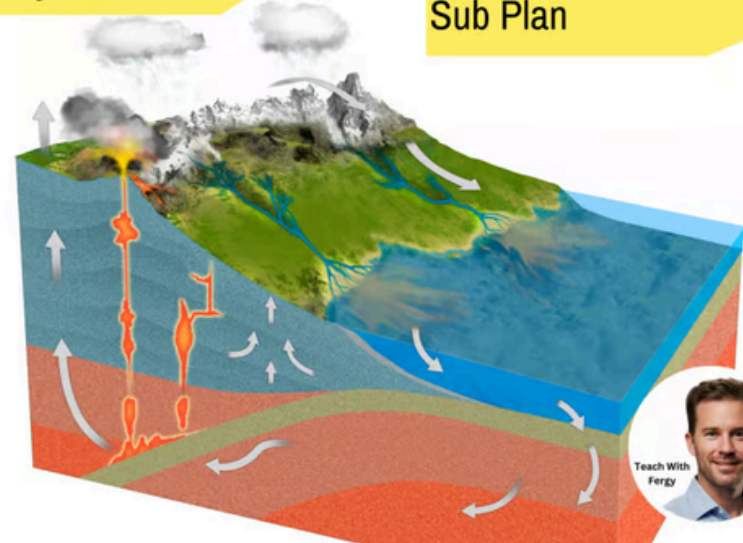
- Background Reading
- Data Tables
- Students Create Different Graph Types
- Extension Activity
- Full Marking Rubric

NO PREP or Materials

THE CARBON CYCLE PROCESSES, HUMAN IMPACTS, & SOLUTIONS GRADE 8 AND UP READING

Improve students' literacy skills

Science Applicability
Sub Plan



The Water Cycle Word Search and Scramble

THREE Activities in One!

1. Basic 25-Term Word Search
2. Scrambled Words Word Search
3. Word Scramble and Define Activity



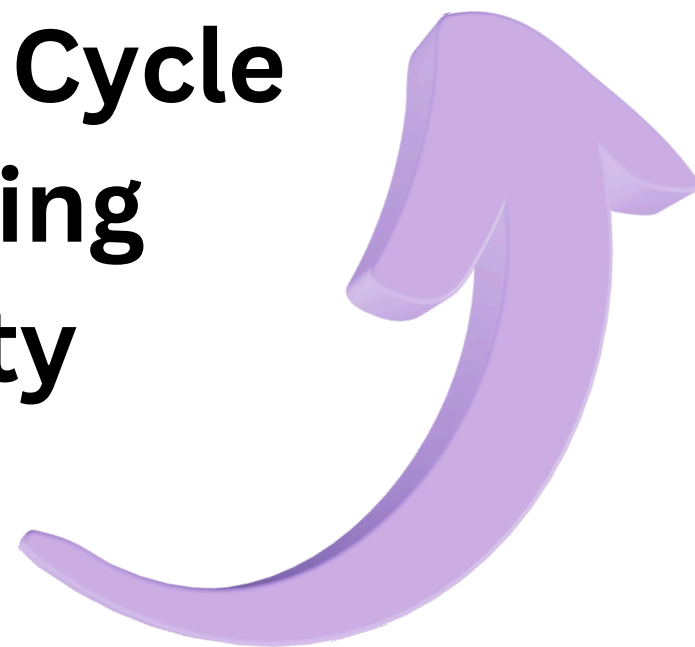
Mini Water Cycle Lab

2 Versions - Grade 6-8 and 9-11



- ✓ Students will use observations as evidence to support a claim about how water moves through the water cycle in a closed system.
- ✓ Easy Grading, minimal set up and perfect for multiple grades.

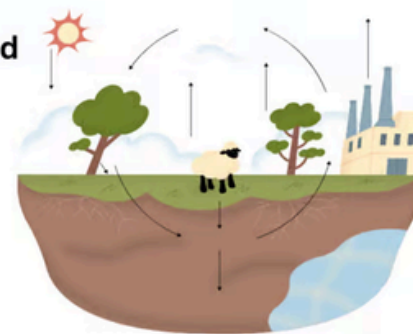
Water Cycle Graphing Activity



Crash Course Chemistry #46: The Global Carbon Cycle

- ✓ Classroom Ready - Just Print and Go!
- ✓ Active Engagement - Keep Students' Attention
- ✓ Direct Video Link Included

[WATCH VIDEO](#)



**Includes Student Copy
and Answer Keys**

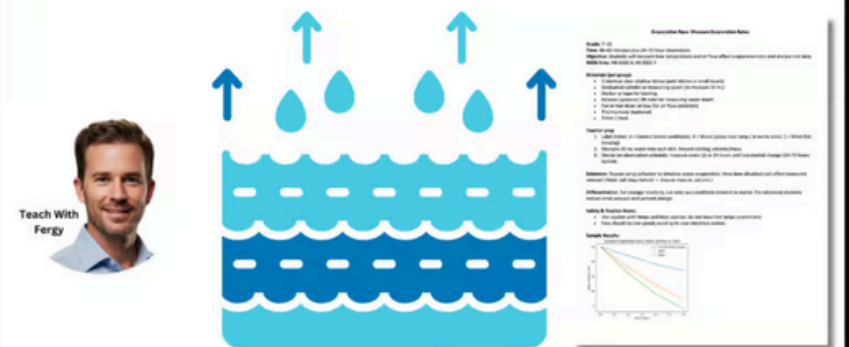
Case Study The Impact of Deforestation on Carbon Storage



**Build your students' scientific literacy,
apply science to real-world issues, and stay
prepared with a no-prep substitute lesson.**

Evaporation Race Water Cycle Lab Activity

Grades 7-10



- ✓ Students will measure how temperature and air flow affect evaporation rate and analyze real data.
- ✓ Easy Grading, minimal set up and perfect for multiple grades.

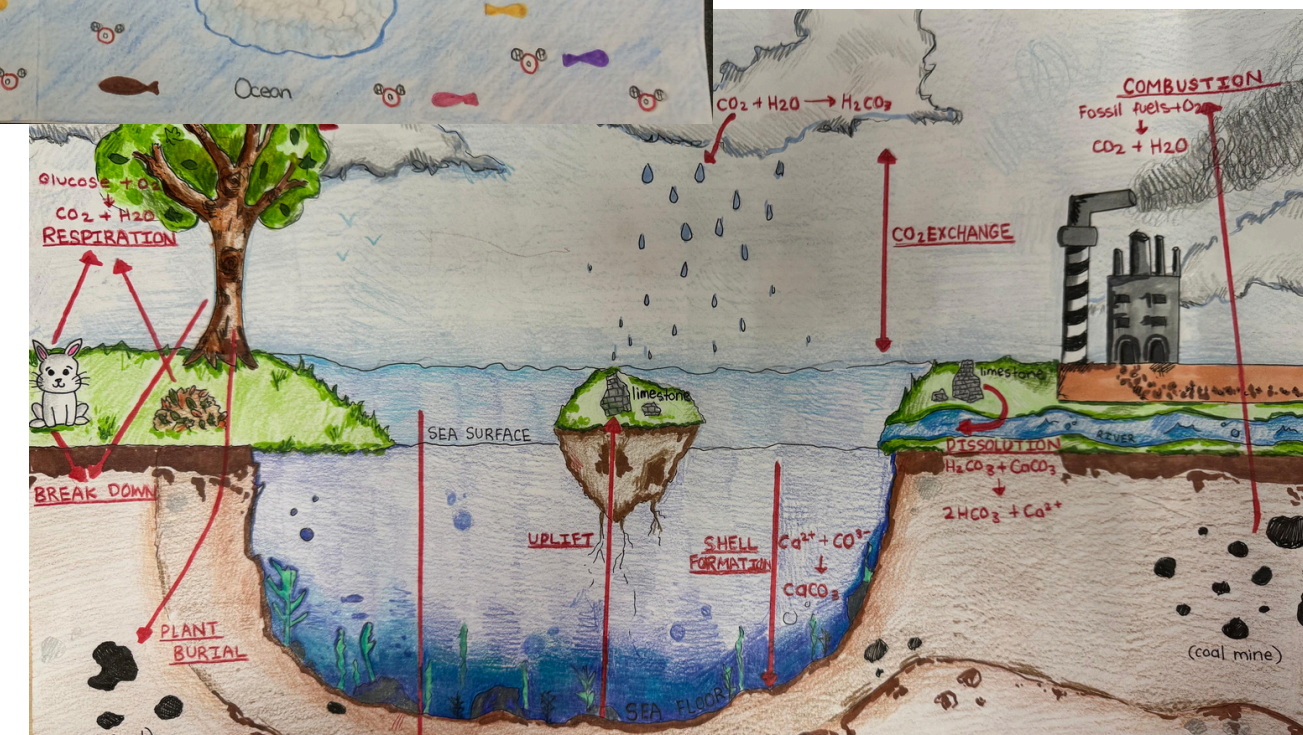
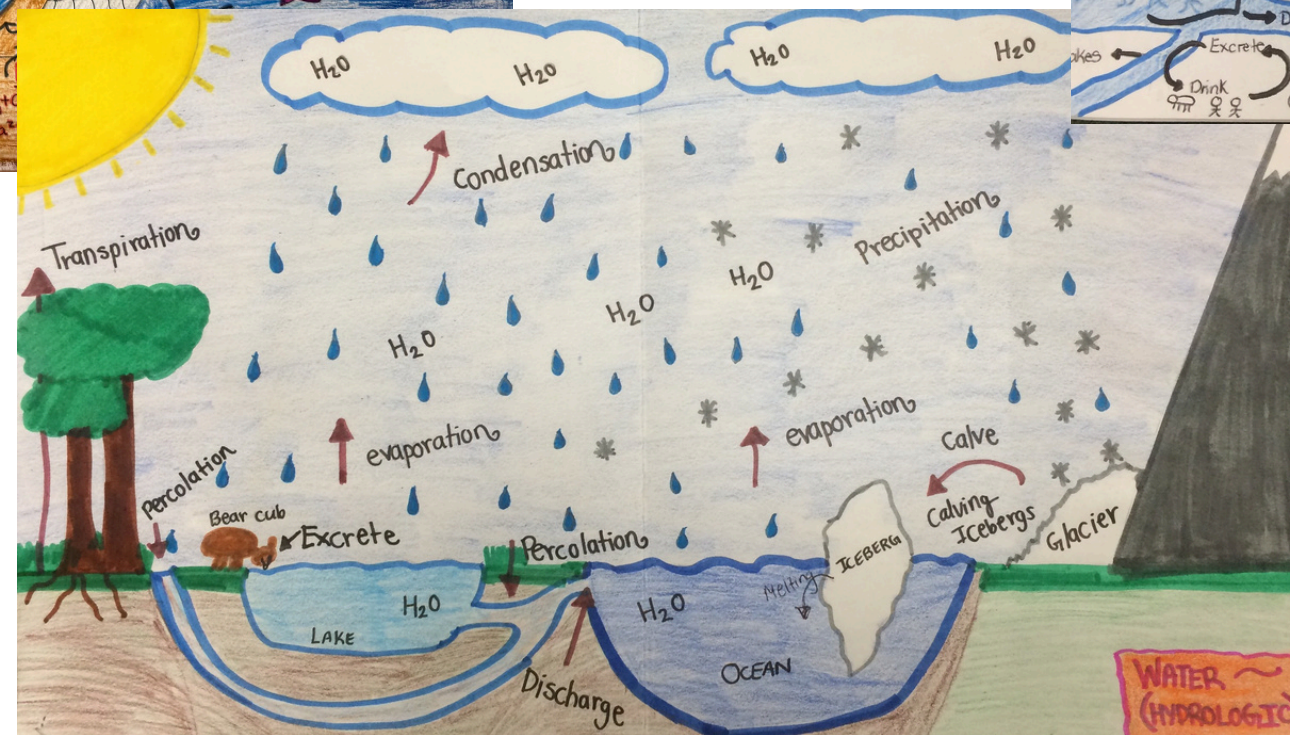
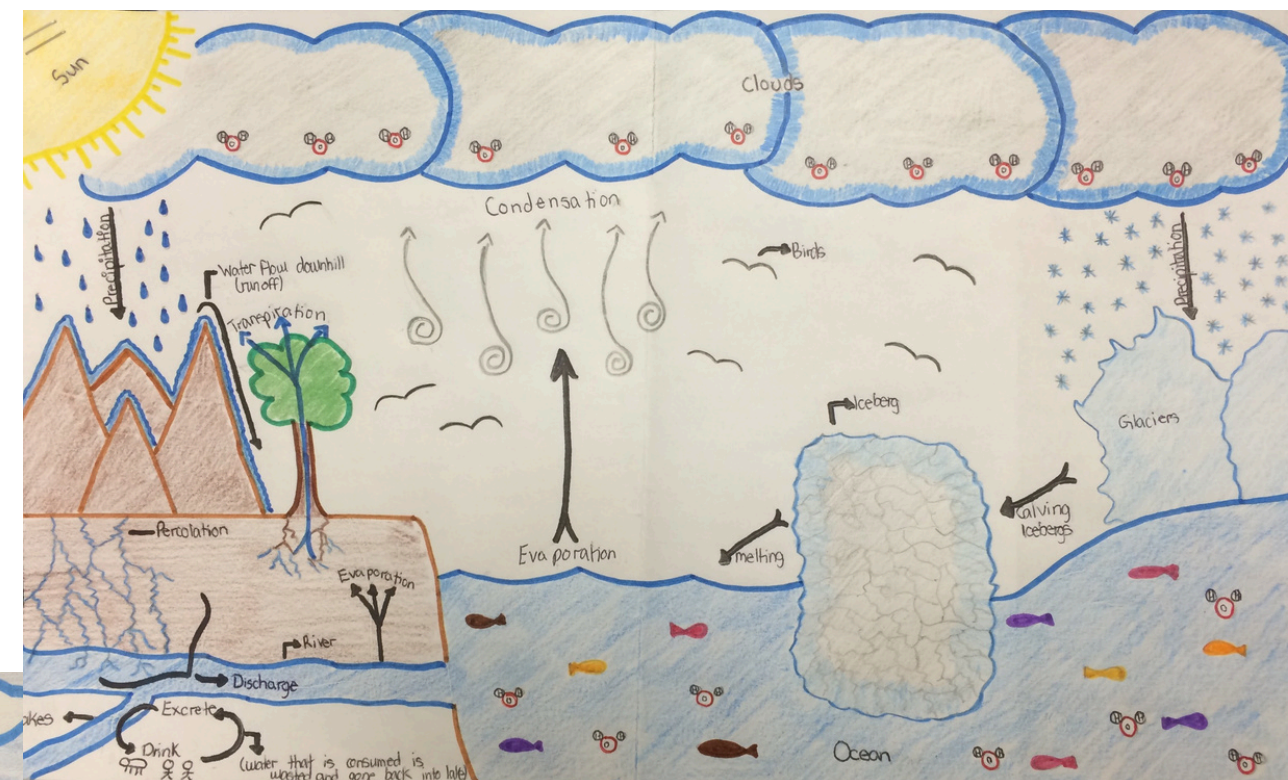
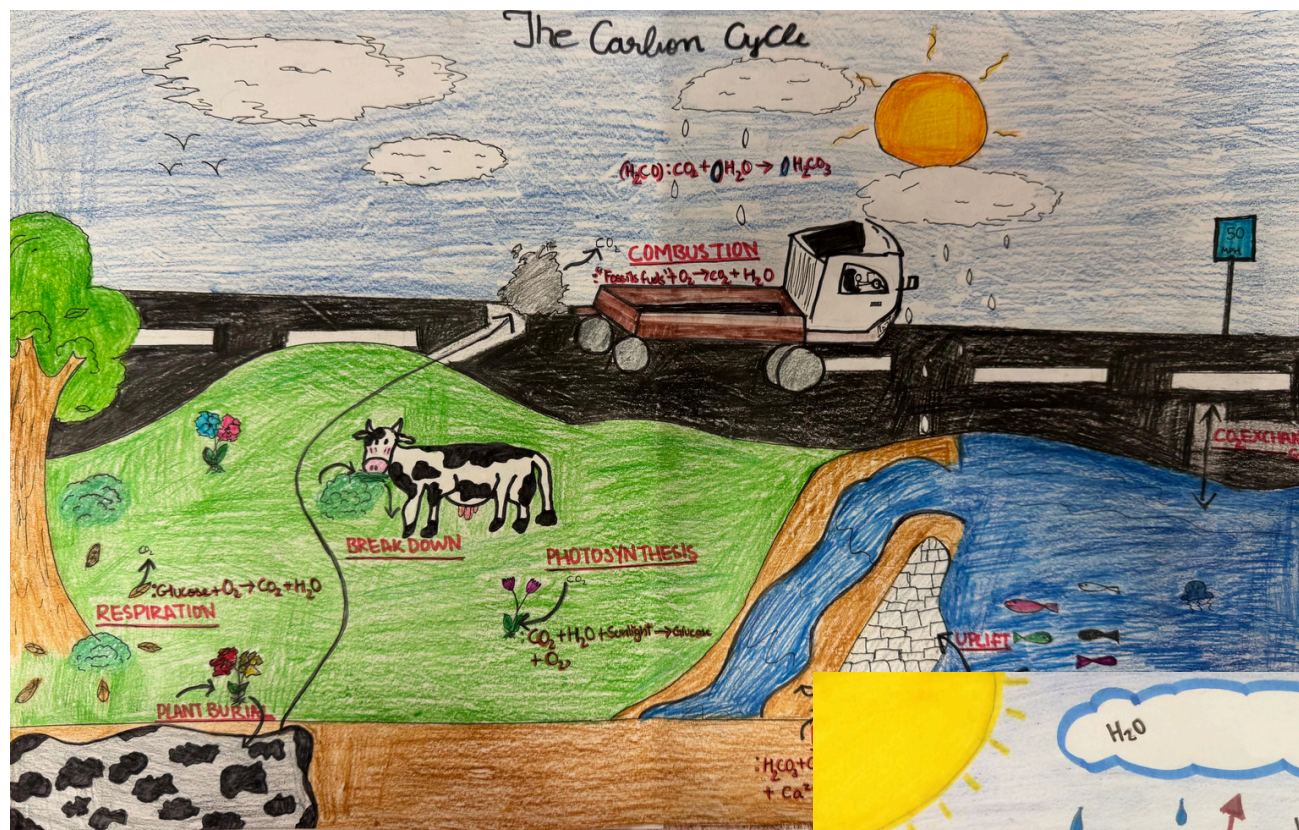
What Will Your Students Learn?



The Water Cycle



The Carbon Cycle



HAPPY TEACHERS SAID...

“★★★★★ Extremely satisfied - This is a great resource. Students were engaged.”

“★★★★★ Extremely satisfied - Absolutely Perfect! Just what I was looking for the help support my students. Thank you!”

“★★★★★ Extremely satisfied - Students were engaged and interested. I recommend this for any science classroom.”

“★★★★★ Extremely satisfied - Excellent resource! Students had fun with the activity and learned a lot.”

“★★★★★ Extremely satisfied - My students enjoyed this assignment and were engaged throughout. I feel like it was an excellent project to help them grasp the concept of how resources cycle through the earth and atmosphere.”

Thanks
**for your interest
in this resource!**

I am a real person and if
you have any questions,
suggestions, or concerns,
please reach out.



devon@teachwithfergy.com

TWF

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*Let's
Connect!*



Upgrade to the Water and Carbon Cycle 5E Bundle

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Cycling of Matter in Ecosystems Lesson

- Google & Office Versions
- No-Prep & Fully Editable
- Comprehensive Lesson Package
- Interactive & Video-Enhanced
- Google & Office Compatible
- Assessment Included

Over 670 Units Sold!

Device-Based Scavenger Hunt Cycling of Matter in Ecosystems

- Includes:
 - 5 Unique Locations
 - Online form submission
 - Answer Key
- Works on all smartphones, tablets, Chromebooks and laptops
- 100% Digital
- Simulations
- Quizzes
- Games
- Word Scram
- and more

Reading Comprehension Passage & Questions The Water Cycle

- 6th, 7th, and 8th Grade Science
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- Includes Comprehension and Extension Questions

Carbon and Water Cycle Lab Station Activity

Your lab station contains 7 unique activities to get your students out of their seats and engaged in their learning.

Water and Carbon Cycle Activity

- Hands-On Water & Carbon Cycle Models
- Grading Made Easy
- Perfect for Multiple Grades
- Real Student Examples Included

“★★★★★ Extremely satisfied - I am so glad I purchased this! The activities were organized and engaging and pushed my students' thinking. Everything was ready to go! Loved it!”

The Water and Carbon Cycle

Cycling of Matter 5E Lesson

- ✓ Complete 5E Lesson Bundle
- ✓ Hands-On & Digital Activities
- ✓ Google Classroom Ready
- ✓ Engaging Science Content

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Click to learn more!