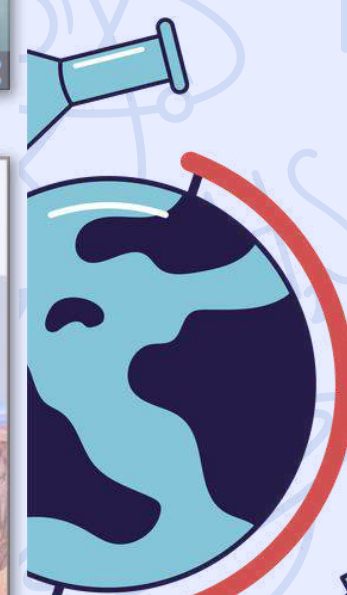


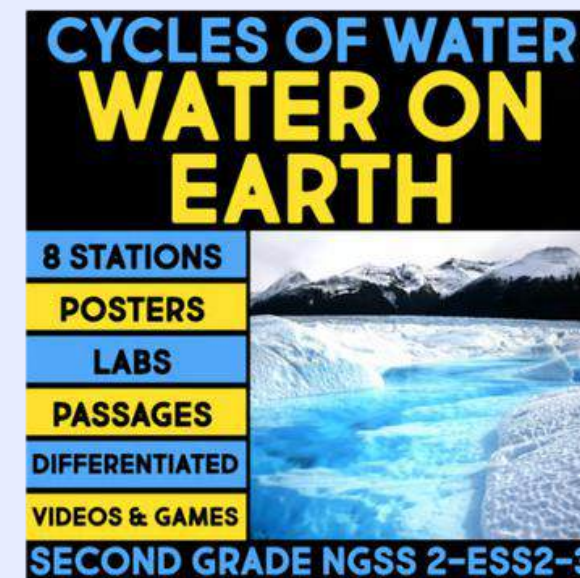
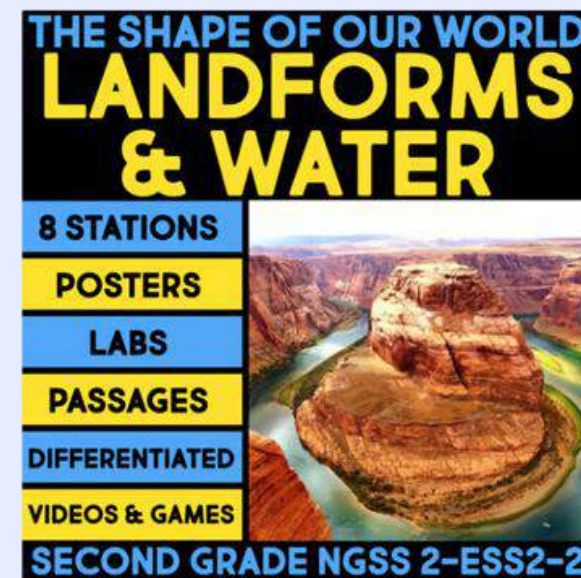
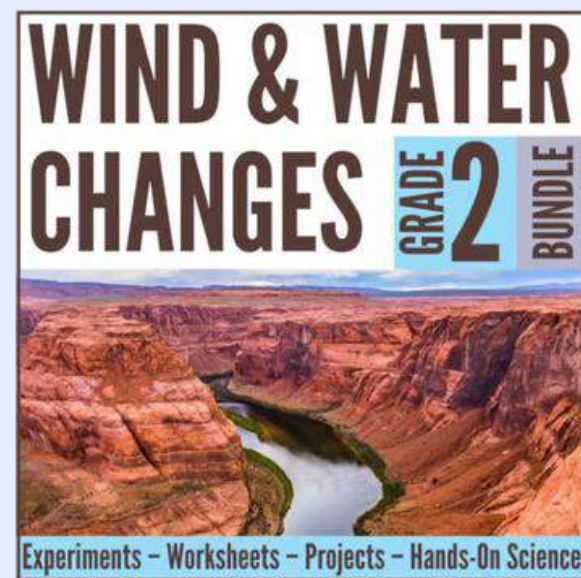
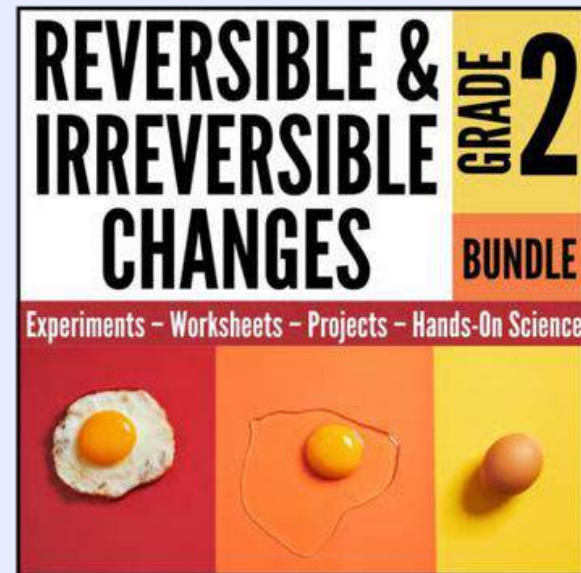
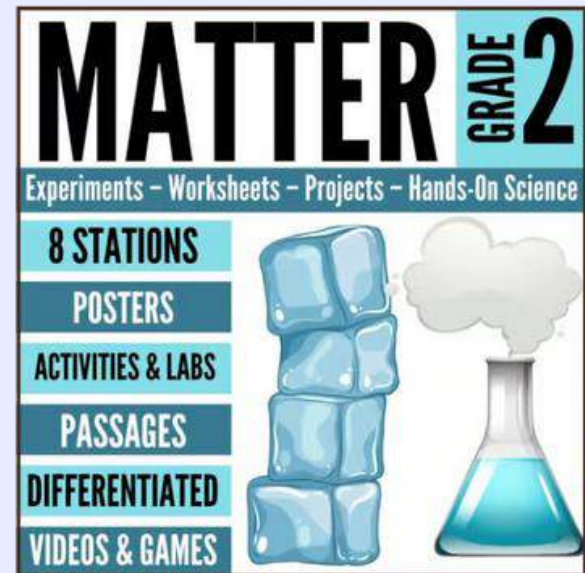
2ND GRADE

A stylized illustration of a globe with light blue oceans and dark blue continents. A thick red arc curves around the right side of the globe. Above the globe, a blue, pipe-like structure with a white highlight is shown, possibly representing a water source or a measurement tool. The background is light blue with faint, larger-scale wavy lines.

**KEEP SCROLLING TO SEE
WHAT'S INSIDE!**



WHAT'S INCLUDED IN THE BUNDLE?



- ✓ 8+ Science Stations aligned with the NGSS for 2nd grade
- ✓ 6+ Reading passages
- ✓ Hands-on activities
- ✓ Differentiated comprehension questions
- ✓ Digital Videos & Video Games
- ✓ Digital Google Slides & Forms

READING PASSAGE



6+ Reading Passages that provide scientific background knowledge for each station

Available in two formats + Digital

Includes pictures and visuals

BIG IDEA POSTERS

Water on Earth is

solid, liquid or gas



When water is gas it is called



water vapor.

Liquid water is found in



Oceans, lakes, & rivers.

Solid water is found in



snow, hail & glaciers.

BIG IDEA POSTERS THAT EXPLAIN THE KEY CONCEPTS.

VOCABULARY CARDS IN TWO FORMATS



landform

a natural
feature on
Earth



erosion

the moving
away of
earth by
water, wind,
and ice



butte

a landform
with a flat top
and steep
sides; taller
than it is wide



mesa

a landform
with a flat
top and steep
sides; wider
than it is tall

spire

a landform that is tall
and very narrow

weathering

the breaking down of
rocks or soil into smaller
pieces

**WITH
PICTURES**

**WITHOUT
PICTURE**

DIFFERENTIATED ACTIVITIES

Watch a Video Know Your Globe

Name: _____

1. What is a globe?

2. What covers most of Earth?

3. What are continents?

4. Name three of the continents.

5. Name two of the oceans.

Watch a Video Know Your Globe

Name: _____

1. A globe is a model of the whole _____

2. Earth is mostly covered with _____

3. _____ are large chunks of land.

4. The smallest continent is _____

5. Most of the time, the Arctic Ocean is covered with _____

Words to Use:
ice
continents
Australia
Earth
water

Watch a Video Know Your Globe

Name: _____

1. A globe is a model of the whole _____

2. Earth is mostly covered with _____

3. _____ are large _____ of land.

4. The smallest continent is _____

5. Most of the time, the Arctic Ocean is covered with _____

Australia ice continents Earth water

Watch a Video Know Your Globe

What covers most of Earth?

#2

Watch a Video Know Your Globe

Name two of the oceans.

#2 Watch a Video Know Your Globe

What covers most of Earth?

a. Continents
b. Countries
c. Water
d. Ice

**SHORT
ANSWER**

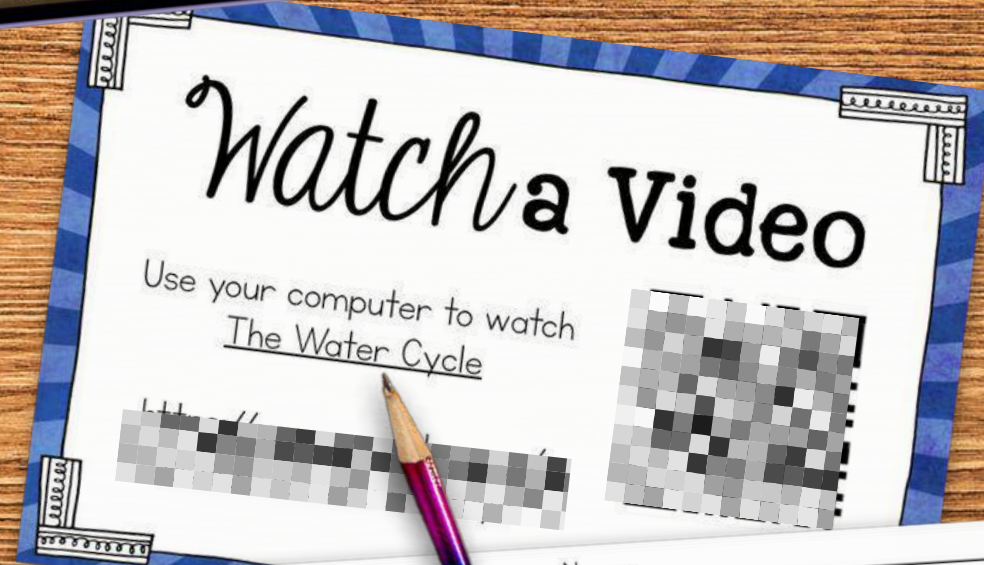
**FILL-IN-THE
BLANK**

**TASK CARDS:
SHORT ANSWER &
MULTIPLE CHOICE**

WATCH STATION

**STUDENTS WATCH A VIDEO
ABOUT THE CONCEPT AND
ANSWER QUESTIONS.**

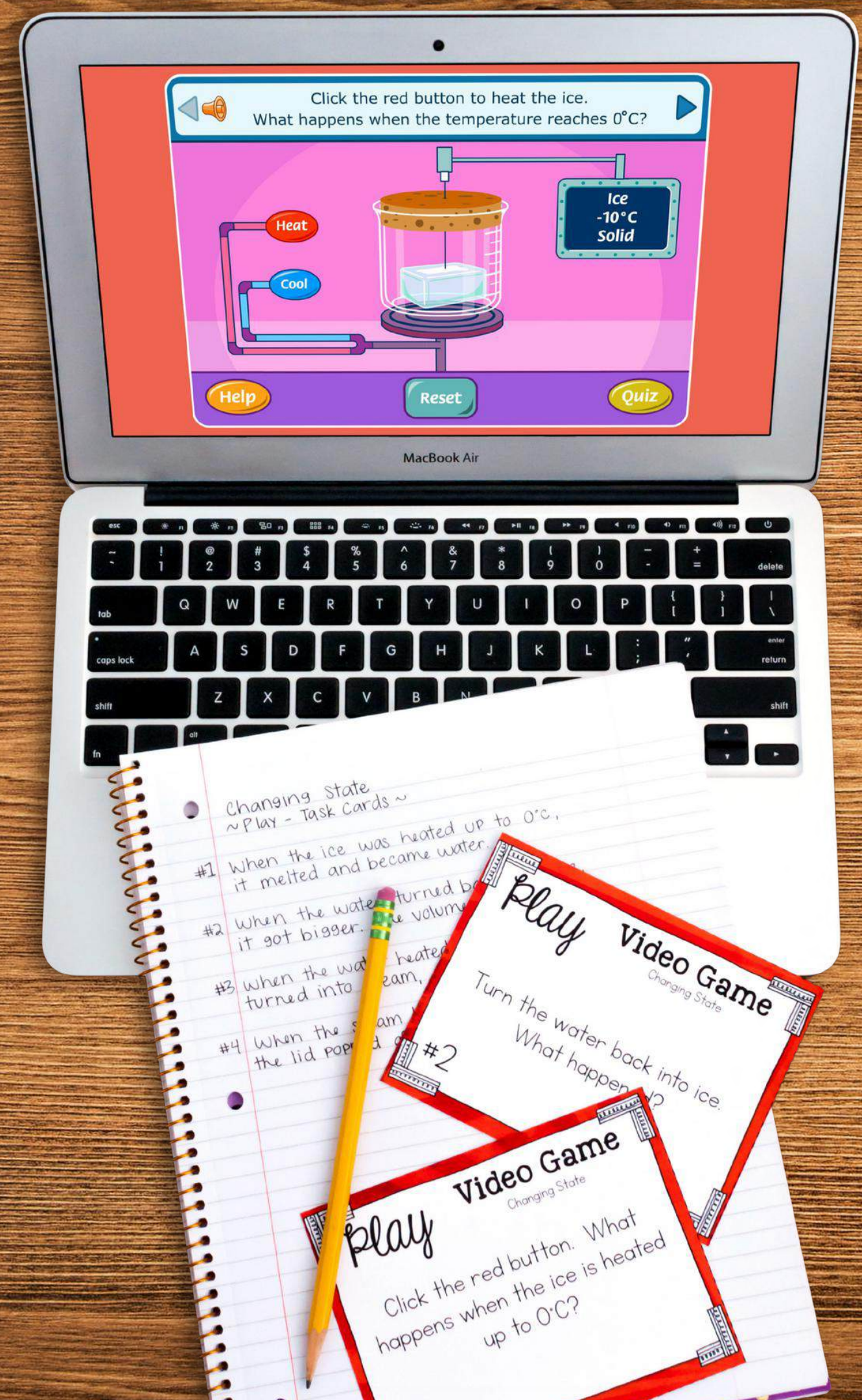
“ To the point and
easy to use.
Thank you!
- Lindsea B. ”

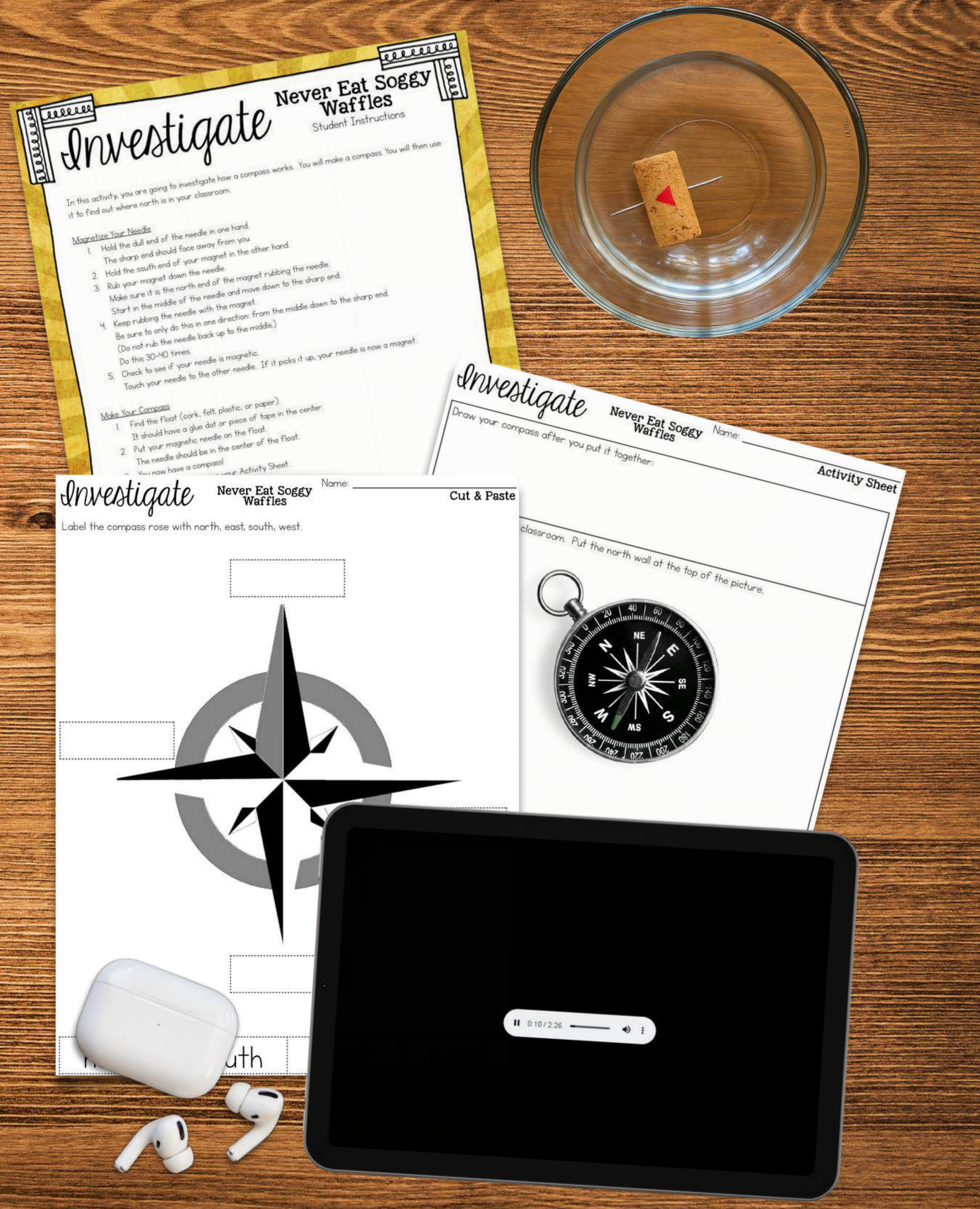


PLAY STATION

STUDENTS PLAY A VIDEO GAME, A BOARD GAME, A CROSSWORD PUZZLE, OR WORD SEARCH AND LEARN ABOUT THE TOPIC. STUDENTS ANSWER QUESTIONS TO REINFORCE NEW LEARNING.

“ Fun activity for solids, liquids, and gases.
- Kimberly S. ”





INVESTIGATE STATION

**STUDENTS INVESTIGATE THE
CONCEPT AND ANSWER
QUESTIONS.**

“Excellent resource!
Students were
engaged and enjoyed
the activities.”
- Debra D.



DIAGRAM STATION

**STUDENTS DIAGRAM ABOUT
THE CONCEPT AND ANSWER
QUESTIONS ABOUT IT.**

“ This is an excellent
and highly
engaging resource!
- Renee B. ”



READ STATION

**STUDENTS READ A PASSAGE
AND ANSWER QUESTIONS
ABOUT THE CONCEPT.**

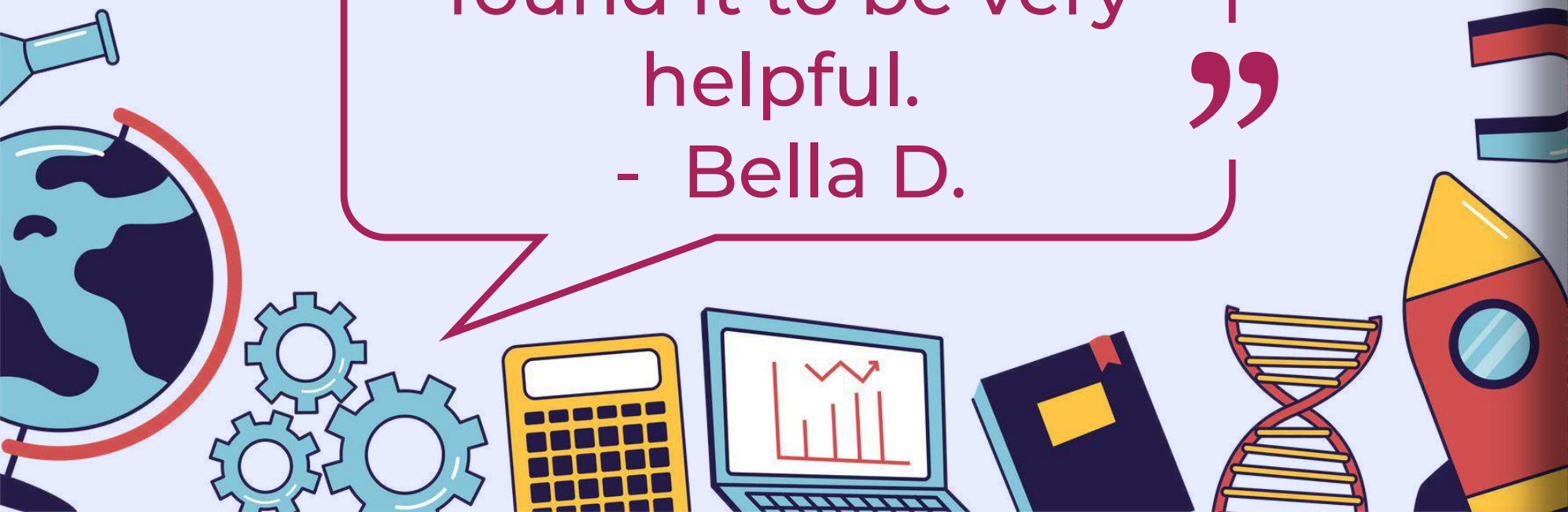
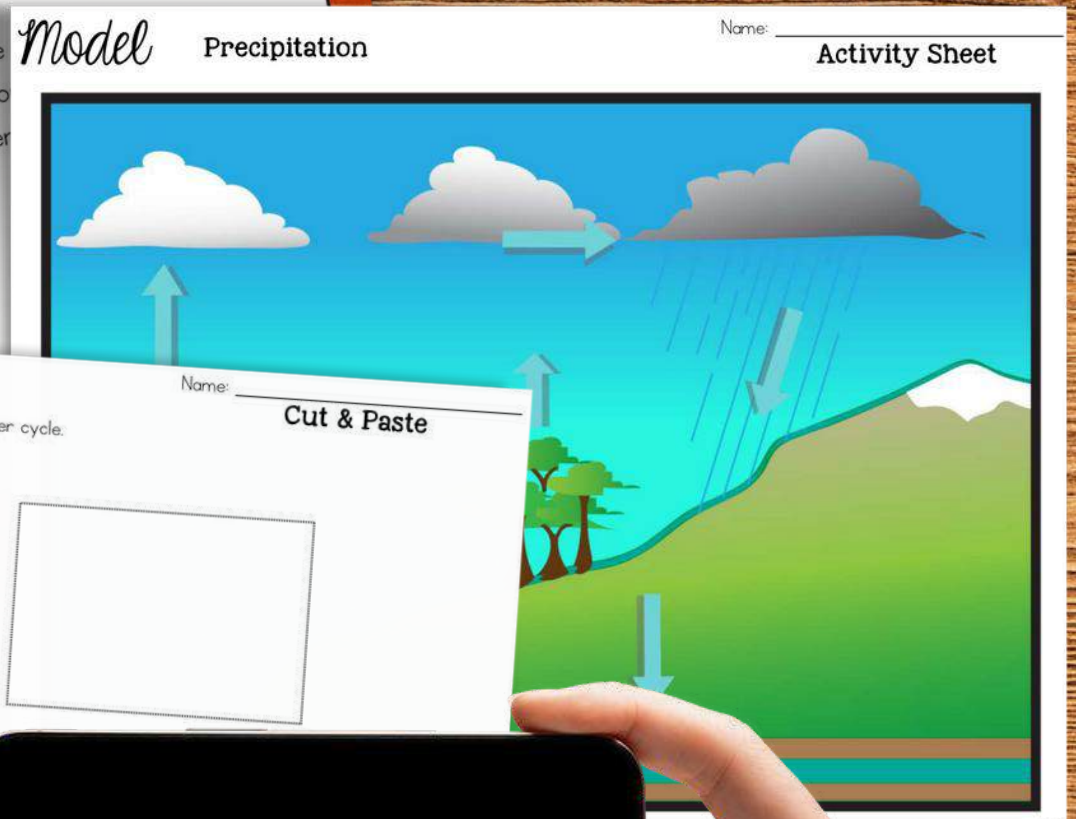
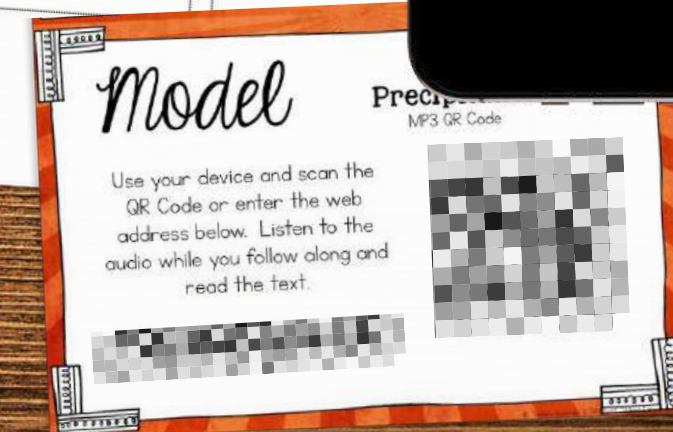
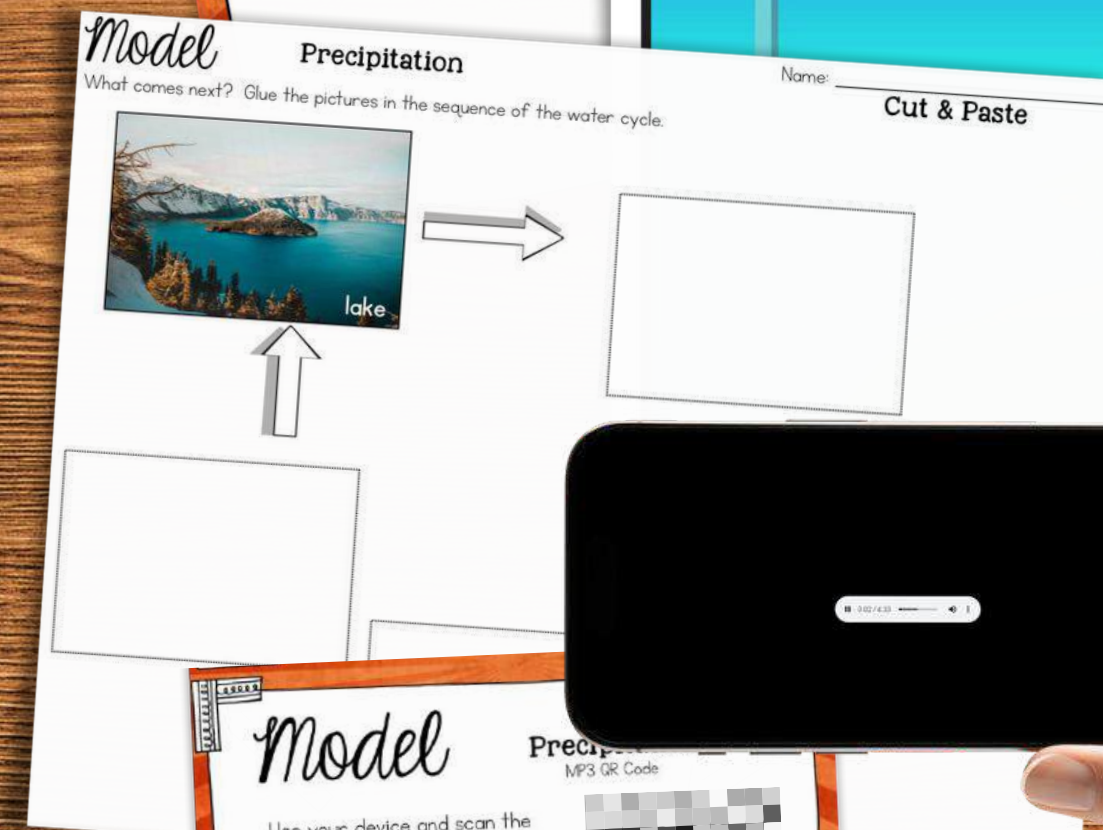
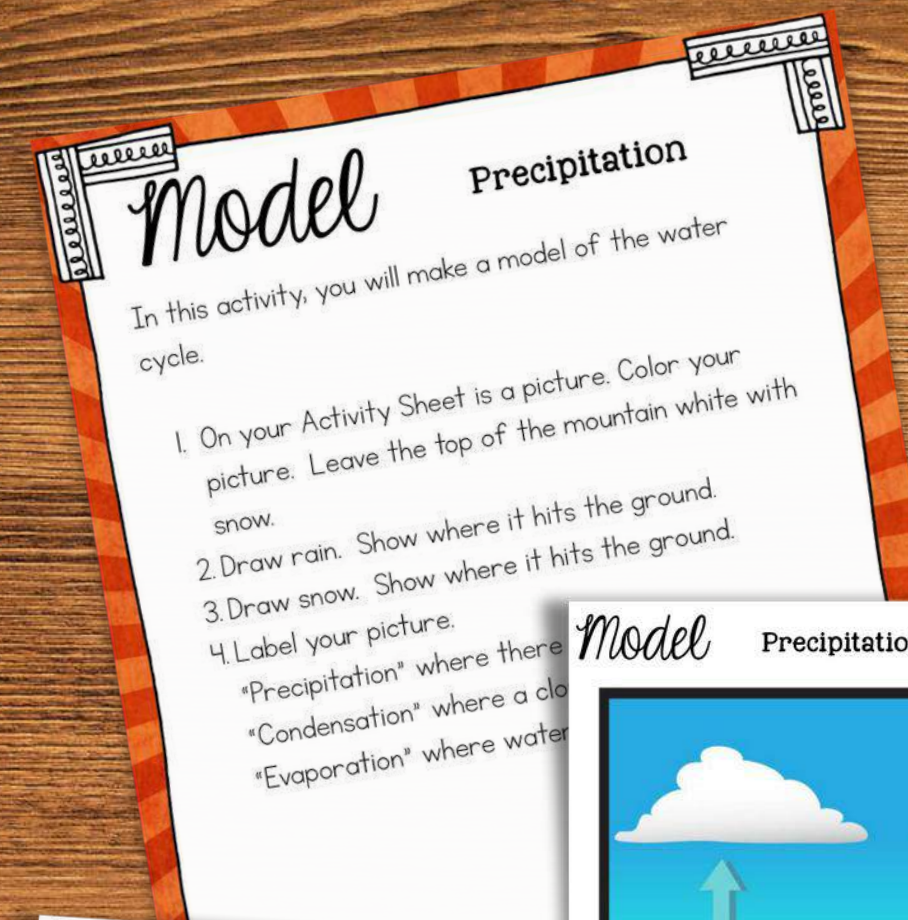
“ I loved using this
resource with my
students!
- Shannon J. ”



MODEL STATION

**STUDENTS MODEL THE
CONCEPT AND ANSWER
QUESTIONS ABOUT THEIR
MODELS.**

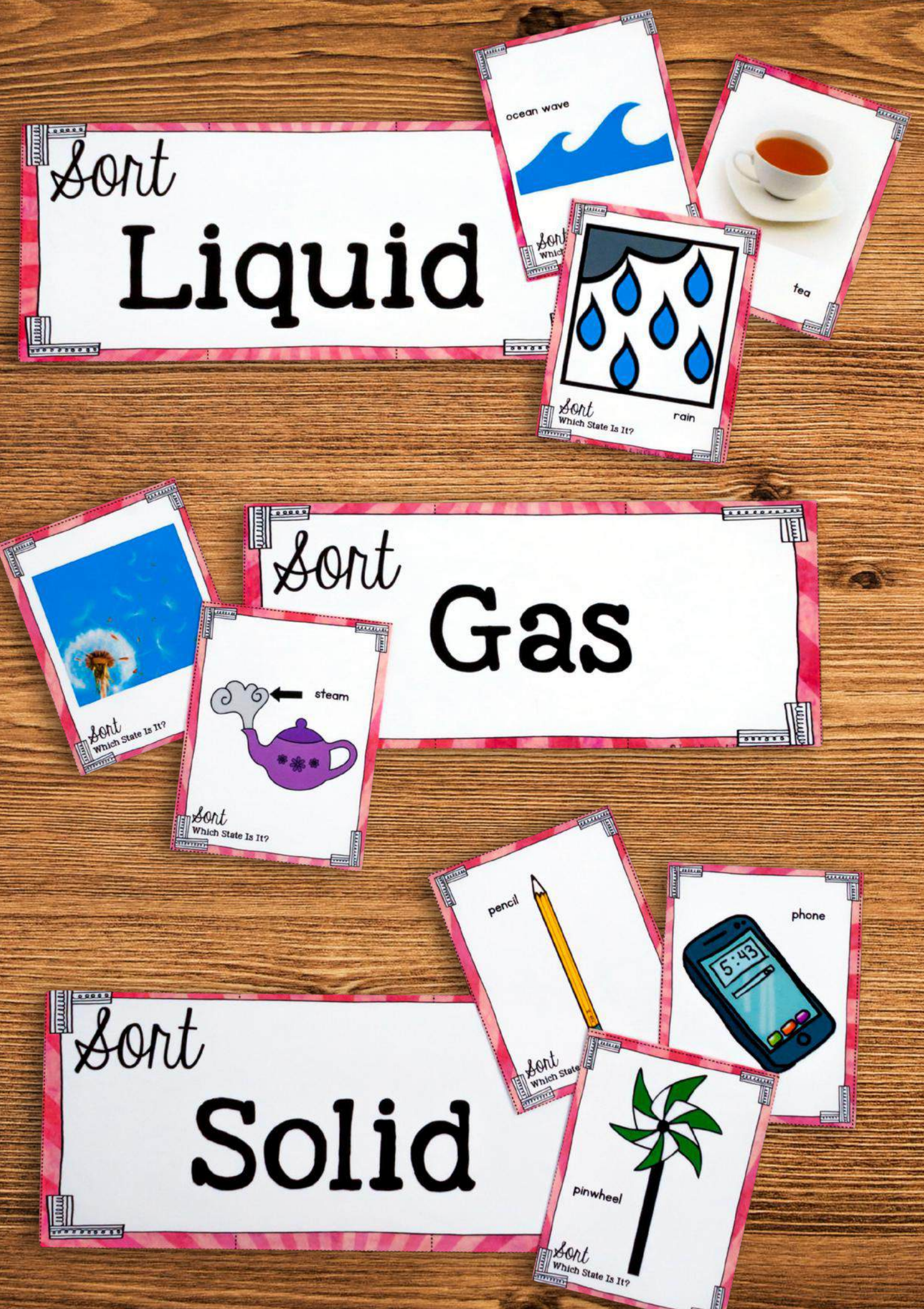
“ My students loved
this resource. I
found it to be very
helpful.
- Bella D. ”



SORT STATION

STUDENTS DO A SORT ABOUT THE CONCEPT AND EXPLAIN THEIR REASONING.

“ Used to supplement my matter unit. Very helpful for review. ”
- Olivia S.

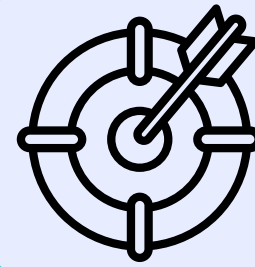


YOU WILL LOVE THIS BECAUSE



Engaging Variety of Activities

Stations include videos, games, diagrams, models, reading, and sorting—keeping students actively involved while reinforcing key concepts in multiple formats.



Covers ALL NGSS 2nd Grade Standards

Aligned to all second grade NGSS topics, ensuring students meet required performance expectations through engaging, hands-on, and inquiry-based science activities.



Hands-On + Digital Options

Includes printable and Google Classroom™ materials, offering flexibility for in-person, remote, or blended learning environments without extra prep time.

STATION ACTIVITIES

SUGGESTED USES

Learning Stations

Use all eight stations or just a few as learning stations that students complete at their own pace.

Science Centers

Set up a rotation where students visit each center to complete the activities.

Whole Class

Use the activities in a whole class format.

Small Group

Use the activities with a small group who need extra help.

CONSISTENT FORMAT

All activities have the same basic components:

- ★ Teacher & Student Directions
- ★ Short Answer Worksheet
- ★ Fill-in-the-Blank Worksheet
- ★ Cut & Paste Worksheet
- ★ Short Answer Task Cards
- ★ Multiple Choice Task Cards

Some activities have more reading to build background knowledge and additional worksheets or activity sheets to help organize the new information.

DIGITAL VERSIONS

- ✓ Google Forms and/or
- ✓ Google Slides for every station
- ✓ Videos
- ✓ Video Games
- ✓ Digital Crossword Puzzles & Word Searches

Answer keys provided

TEACHERS LOVE IT!



This is a great bundle to go with the NGSS 2nd grade science curriculum! I am soo excited to be able to use this. Everything is in one place and I do not have to hunt for supplemental materials.

Kristen D.



So, my school district was behind for several years in updating our elementary science program and curriculum and it was KILLING me! This resource is awesome alone or as a supplement to what your kids may have for science at school. I loved the variety of teaching modalities included such as games, art, online assessment forms, and more. Well done! :)

Sherri H.



My passion is making learning accessible to all students.
I love scaffolding learning, breaking down the concepts and
building them up so that students can see the connections.
I love figuring out the small components that build up to
the big ideas and helping students see it all.



What I have **LEARNED**