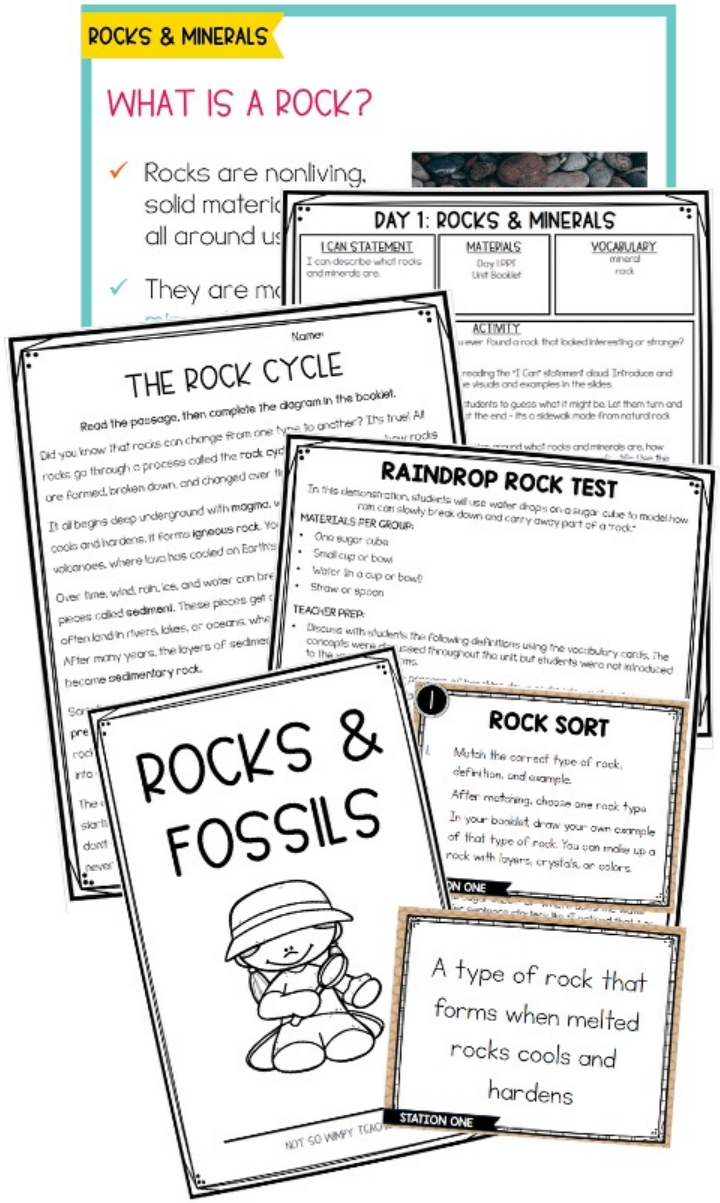
What's Included

- ✓ 4 instructional PowerPoints
- ✓ Daily lesson plans
- ✓ 16 vocabulary cards
- ✓ 20 task cards
- ✓ Booklet with an activity for each day
- ✓ Rock sort, fossil sort & matching activities
- ✓ STEM Raindrop Rock Test
- ✓ 2 Reading passages
- ✓ Assessment



10 Days of Activities

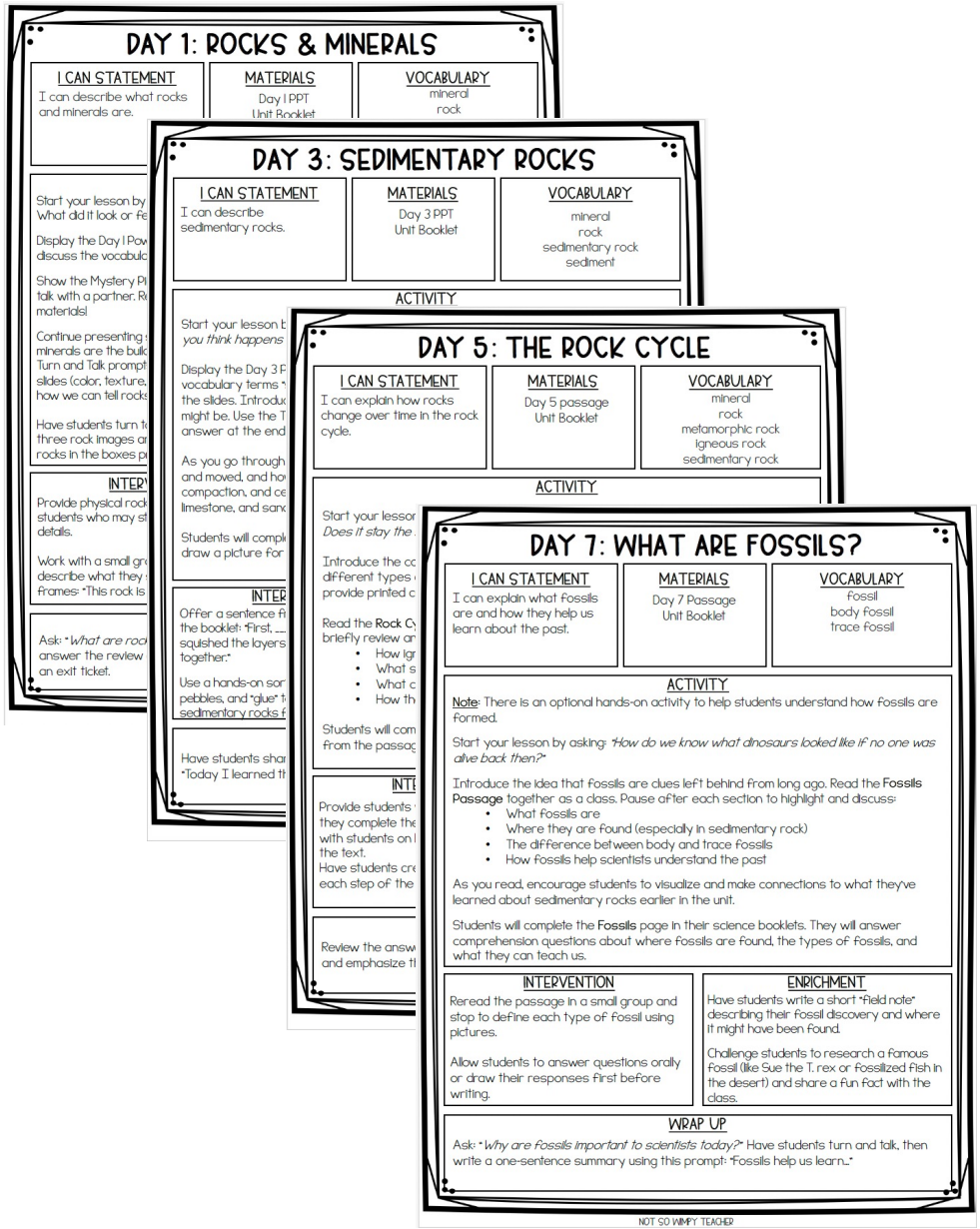
This unit includes four instructional PowerPoints that teach the concept.

Students will practice the skill using guided booklets, reading passages, rocks & fossils stations, and task cards.

Vocabulary cards for student reference.

Optional bonus raindrop rock activity.

Included unit assessment.



PowerPoint Lessons

IGNEOUS ROCKS

Vocabulary:

Magma: melted rock found deep underground

ROCKS & MINERALS

I CAN...

describe what rocks and minerals are.

METAMORPHIC ROCKS

FUN FACT



Mount Everest, the tallest mountain on Earth, is made mostly of metamorphic rock!

IGNEOUS ROCKS

MYSTERY PICTURE REVIEW

1. I come from something really hot.
2. I can form underground or above ground.
3. You'll often find me near volcanoes after an



ROCKS & MINERALS

PROPERTY: HARDNESS

ness is when we test how hard or a mineral is by scratching it.

e minerals so soft that can scratch with your



METAMORPHIC ROCKS

HOW THEY FORM

Once the rocks experience heat and e minerals inside the rock le.



ROCKS FOSSIL



1 ROCKS & MINERALS

Picture #1

Color: _____

Texture: _____

Picture #2

2 IGNEOUS ROCKS

Directions: Fill in the blanks.

1. Igneous rocks form when _____ or _____ cools and hardens.

Directions: Match the rock to its description.

2. Granite — Bumpy with crystals

3. Obsidian — Smooth, shiny like glass

7 WHAT ARE FOSSILS?

d the passage, then answer the questions.

re most fossils found?

le volcanoes

dimentary rocks

of mountains

ocean

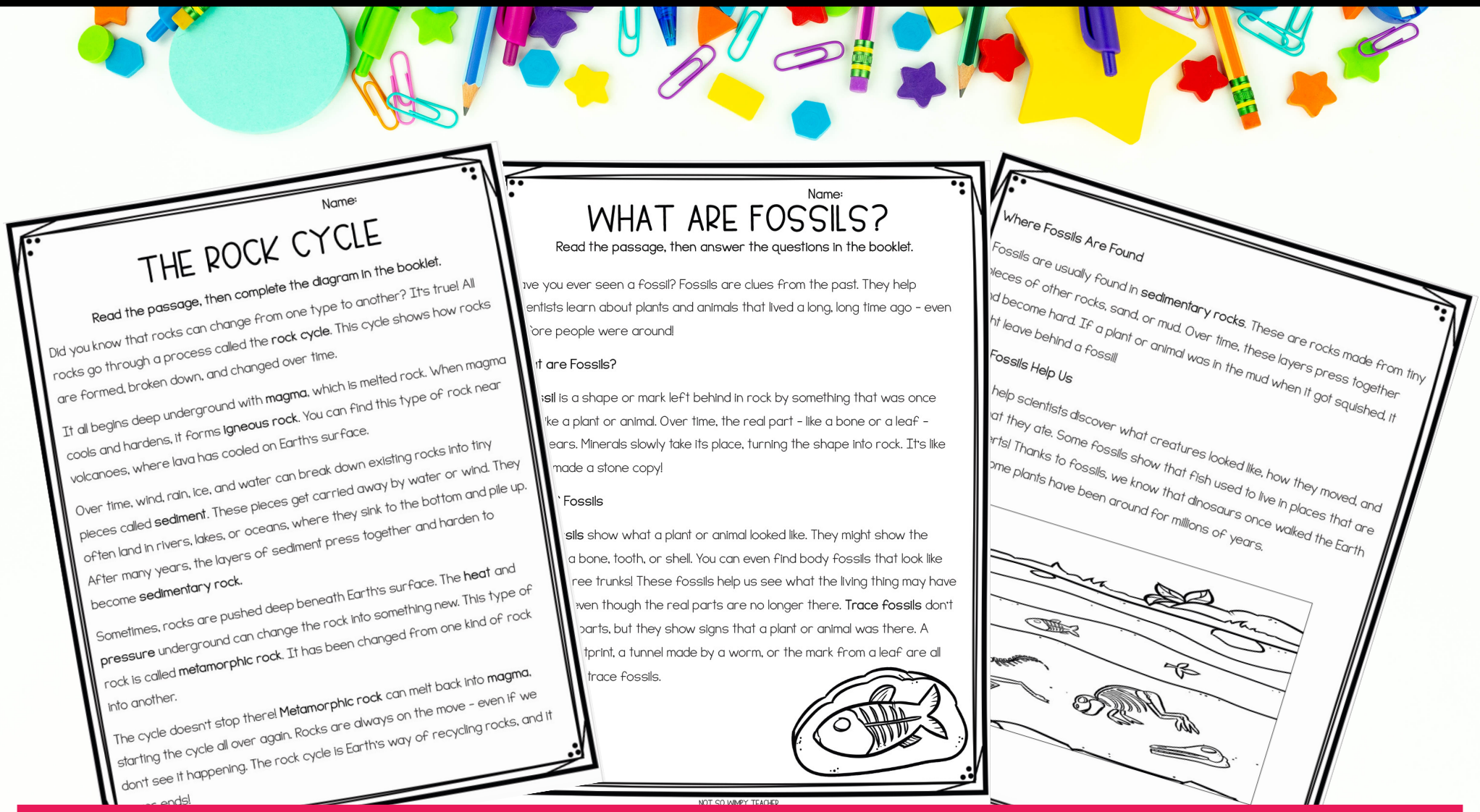
difference between body fossils and s?

8 SCIENCE STATIONS

e directions from the stations.

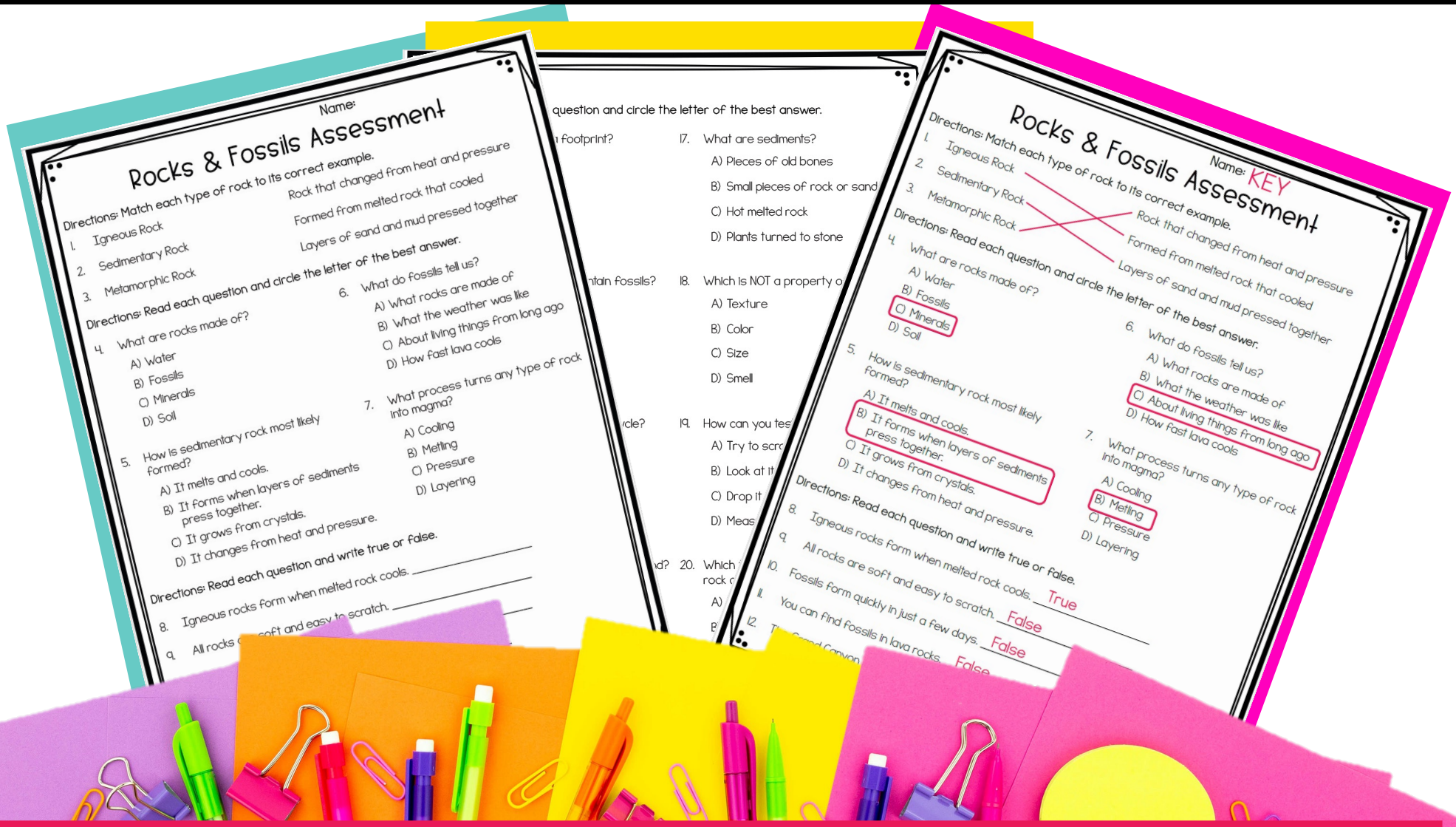
Each lesson is designed to be taught in 30 minutes, with all student work completed in their booklets. You can choose to take a daily grade, completion grade, or grade for accuracy.

Reading Passages



Reading passages allow students to take a closer look at the concept and practice reading comprehension skills.

Assessment



A standards-aligned unit assessment is provided to evaluate students' understanding.