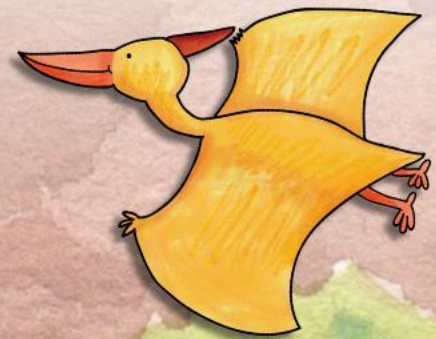
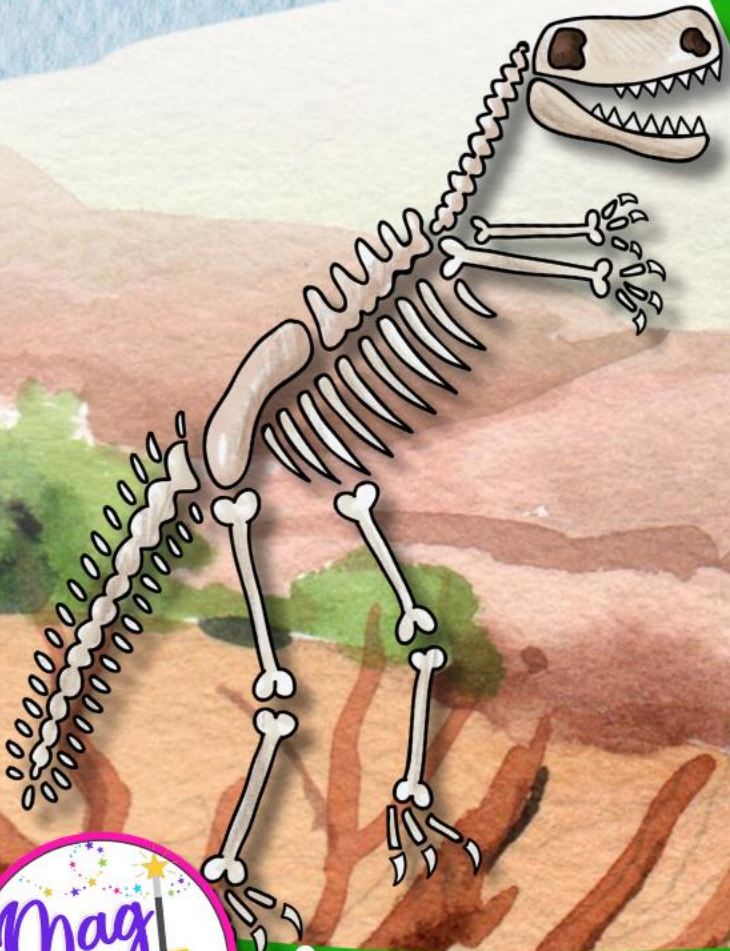
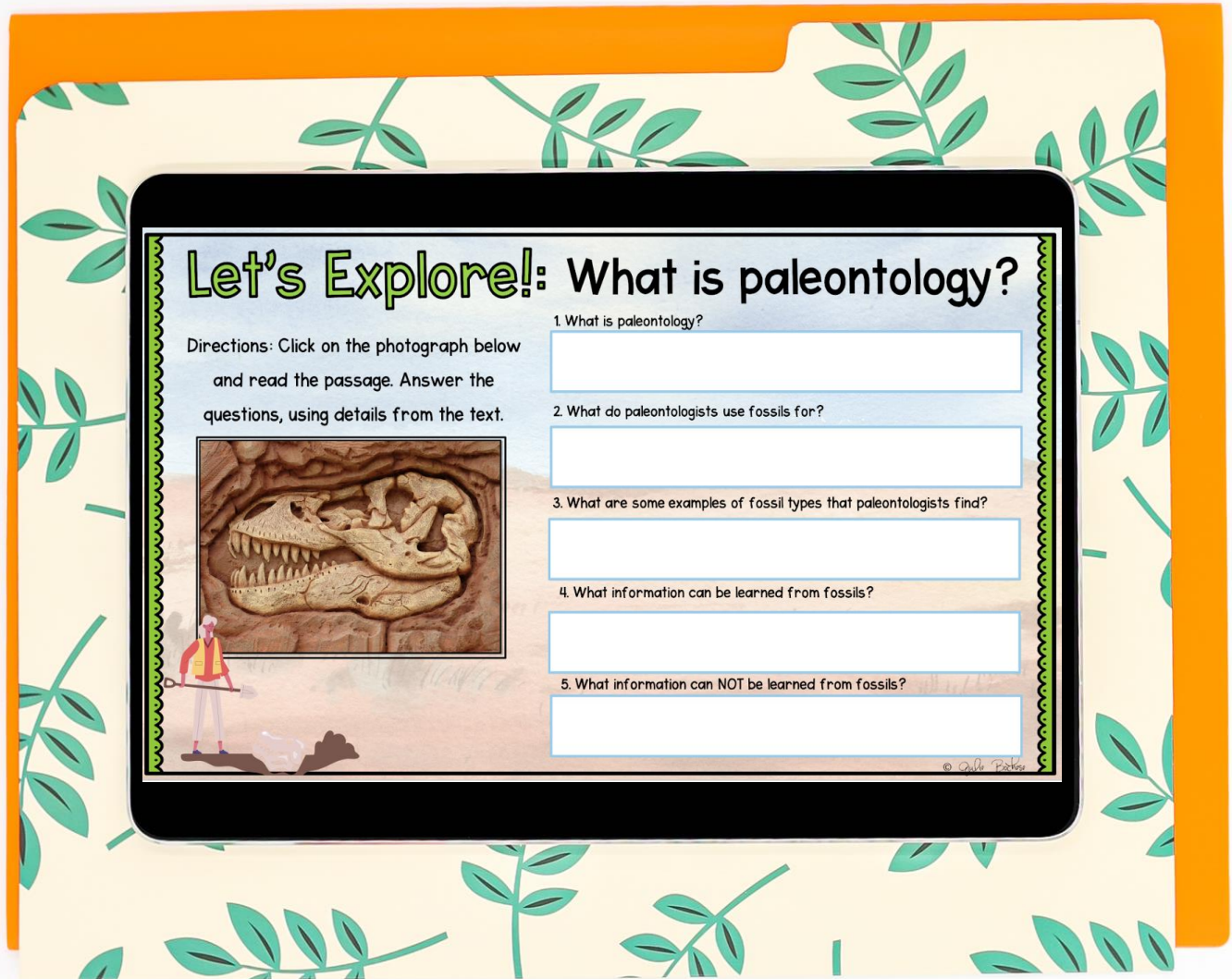



DINO DIG




VIRTUAL Fieldtrip

ES
PONDARIN
LIP BALM



Let's Explore!: What is paleontology?

Directions: Click on the photograph below and read the passage. Answer the questions, using details from the text.



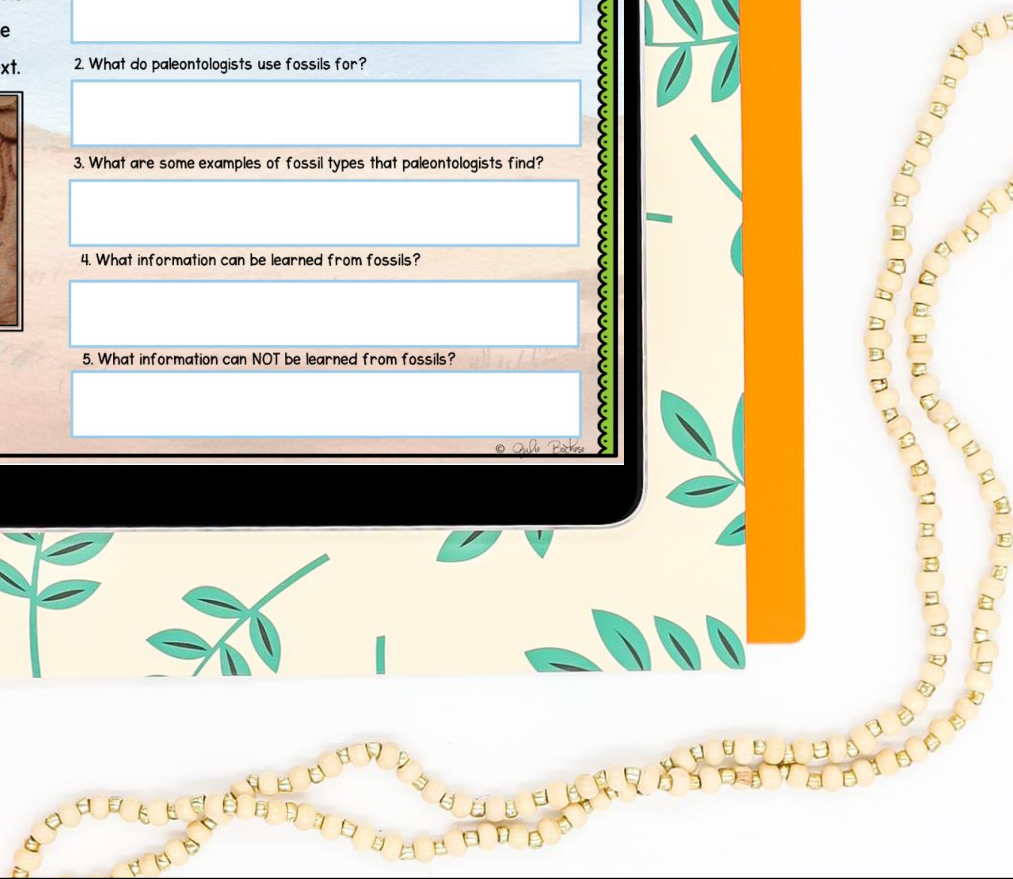
1. What is paleontology?
2. What do paleontologists use fossils for?
3. What are some examples of fossil types that paleontologists find?
4. What information can be learned from fossils?
5. What information can NOT be learned from fossils?

© Julie Potho

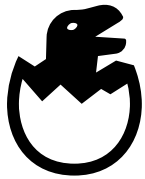
DINO-MITE DISCOVERIES



Learn about the exciting world of paleontology and the scientists who uncover the secrets of prehistoric dinosaurs.



DIG UP DINO STICKERS



Collect stickers to show your progress as you learn about Paleontologists on the Dino Dig.



JURASSIC JOURNIES



Read articles, watch videos,
and complete interactive
activities to learn about
dinosaur types.

Let's Explore!: Tyrannosaurus Rex

Directions: Watch the video. Read the text. Create a timeline of T. Rex's discovery.



The earliest Tyrannosaurus skeletons were found in 1902 by Barnum Brown. [Henry Fairfield Osborn](#), president of the [American Museum of Natural History](#), named the species *Tyrannosaurus rex* (meaning "tyrant lizard king") in 1905. The most complete skeleton was found in 1990 in [South Dakota](#). It was named "[Sue](#)" after its finder, Susan Hendrickson. The [fossil](#) was auctioned off in October 1997 for \$8.36 million. That was the highest amount ever paid for a dinosaur fossil. Jane is a [fossil](#) found of a small tyrannosaurid. This skeleton was found in southern [Montana](#) in 2001.



Tyrannosaurus Facts for Kids. Kidzile Encyclopedia.

[A large blue rectangular area, likely a placeholder for a video or image.]				
[]	[]	[]	[]	[]

© Julie Becker

WHAT HAPPENED TO THE DINOS?



Learn about extinction theory.

A tablet displaying a worksheet titled "Let's Explore!: Extinction Theories". The worksheet includes a video player with a play button and a thumbnail of a Triceratops with the text "WHAT HAPPENED TO THE DINOSAURS?". Below the video are two small images: "Dino Dig Map" and a landscape. To the right of the video are three text boxes for notes, with the first one containing the question "What are the two theories about what happened to the dinosaurs?".

Let's Explore!: Extinction Theories

Directions: Watch the videos and learn what scientists think may have caused the dinosaurs to become extinct.

What are the two theories about what happened to the dinosaurs?

What effects did they have on Earth?

#1

#2

#3

Dino Dig Map

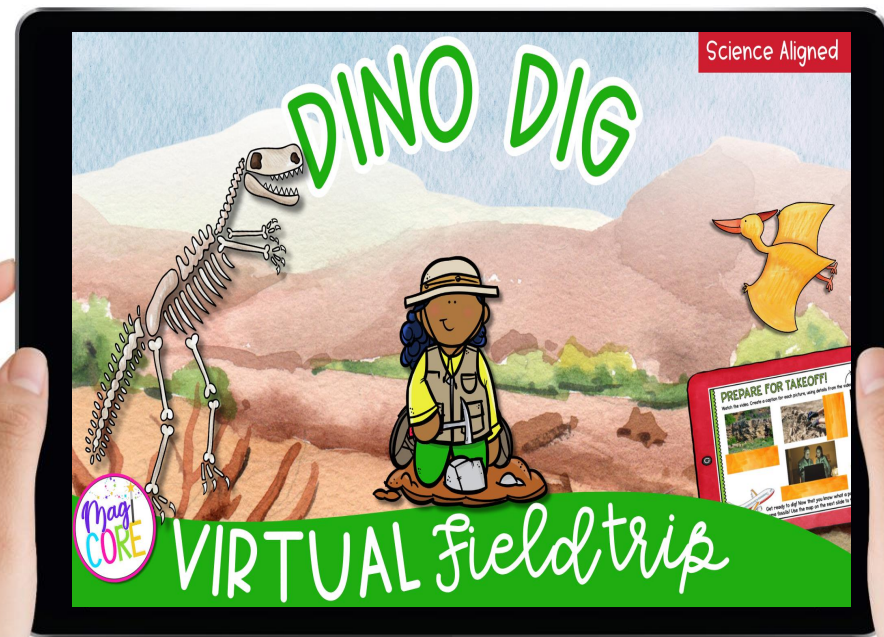
© Julie Parker



Suggested Uses

- Assign in Google Classroom or SeeSaw
- Whole Class Activity
- Small groups or center
- Early Finisher
- Incentive or Fun Friday

Google Slides and SeeSaw



Looking for More?

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The Water Cycle,
...and more!



Click the picture
to preview!