READ

WIND & WATER CHANGES 2-ESS2.1

LANDFORM CHANGES



READING PASSAGE

DIFFERENTIATED COMPREHENSION QUESTIONS

ANSWER KEY

SECOND GRADE NGSS

Scroll

TO SEE INSIDE

Science Reading Activity

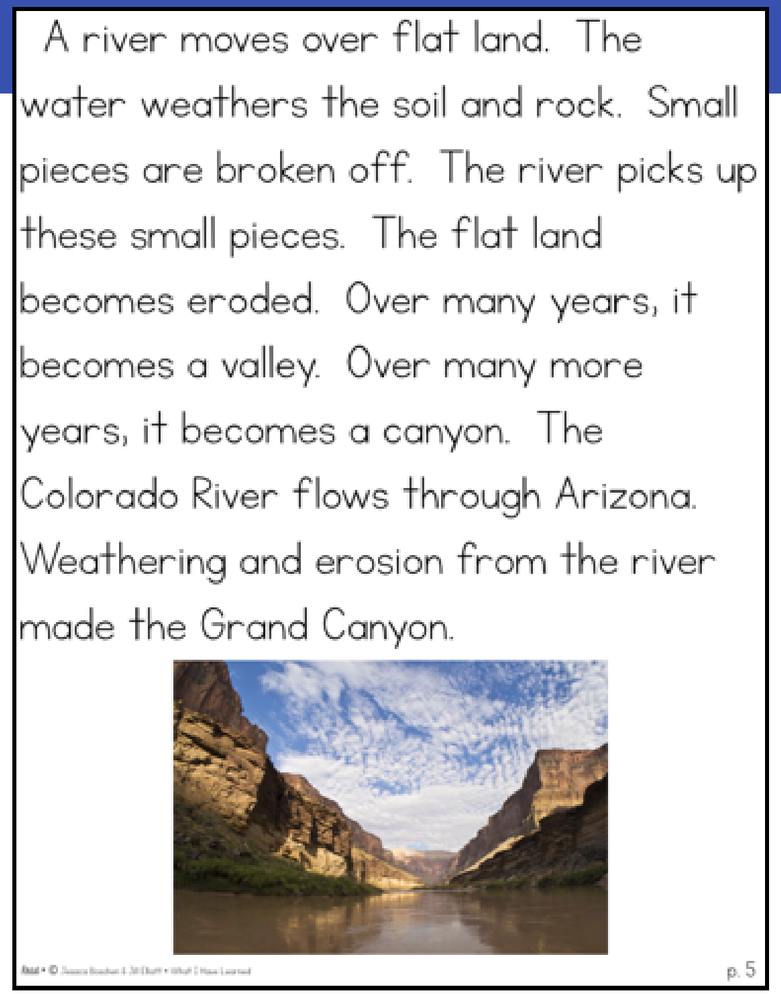
- Reading Passage in 3 Formats at 2 different levels = 6 versions of the text
- MP3 Read Aloud
- Differentiated Comprehension Questions + MORE



3 FORMATS

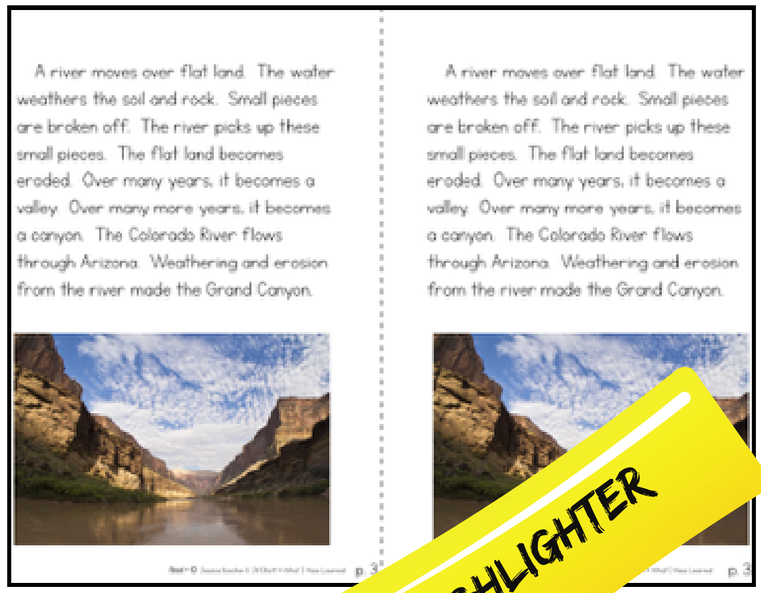
Full-page, Regular Size





Large Format for Display or Reading on Device

1/2-page Mini-book





DIFFERENTIATED QUESTIONS

Read Landform Changes Name: _____

1. What causes weathering?
2. What is erosion?
3. What is a problem does water erosion cause?
4. How can farmers stop water erosion?
5. How can farmers stop wind erosion?

Match the solution photo to the type of erosion described in the problem.

Problem: Strong winds will blow the soil off a farm.

Solution:

Problem: Too much water will carry soil away from a farm.

Solution:



Read Landform Changes Name: _____

1. Weathering is caused by wind and _____.
2. _____ is when bits of rock are carried away.
3. Too much water on farms can erode the _____ into streams.
4. Farmers make sure extra _____ goes into a ditch.
5. Farmers stop wind erosion by planting _____ near their crops.
6. _____ wedging is when water gets into rocks and freezes.

ice	water	water	trees	soil	erosion

Read Landform Changes Name: _____

1. Weathering is caused by wind and _____.
2. _____ is when bits of rock are carried away.
3. Too much water on farms can erode the _____ into streams.
4. Farmers make sure extra _____ goes into a ditch.
5. Farmers stop wind erosion by planting _____ near their crops.
6. _____ wedging is when water gets into rocks and freezes.

Words to Use:
erosion
soil
ice
water
water
trees

#1 Read Landform Changes

What is weathering?

a. When a landform is made
b. When pieces of rock break off
c. When bits of rock are carried away
d. When there is a lot of snow and rain

#2 Read Landform Changes

What is erosion?

a. When a landform is made
b. When pieces of rock break off
c. When bits of rock are carried away
d. When there is a lot of snow and rain

#4

Teachers love it

Thank you!! This was a nice addition to our science curriculum. This really helped me to bring science into the literacy block!

Testimony from a group of my students – We love learning this way when we have great pictures and examples to go along with the reading! That sums it up!



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.



teach MATH

teach SCIENCE

teach READING

teach WRITING

What I have LEARNED