

Everything is planned for you!

Teacher Planning page with Objectives, Fun Facts, Supply Lists

Guiding questions (and answers) to help promote discussion

Teacher-Recommended Book List

Planning Page - Rocks & Shells
Scientific Investigation Unit

Recommended Supplies:

- rocks and shells from the neighborhood or they can purchase dollar store (floral ale)
- magnifying glass

Learning Objectives:

Guiding Questions - Rocks & Shells
Scientific Investigation Unit

Where are rocks found?

- on the ground
- playgrounds
- quarries (dollar store)
- beaches, river

Have you ever been to the beach?

Nature Walk - Rocks & Shells
Scientific Investigation Unit

Can you find rocks and shells?

Science Investigation - Rocks & Shells
Scientific Investigation Unit

Can you sort the rocks & shells?

Book Recommendations - Rocks & Shells
Scientific Investigation Unit







There's Something About a Rock - Little Kids First Big Book of
by Linda Kranz

A Rock Can Be a Treasure
by Laura Purdie

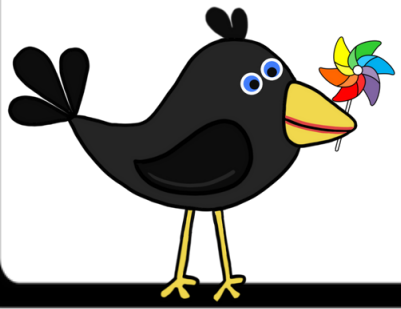
What Can You Find in the Ocean?
by Helen Scott

Step-by-step directions for each activity.

Rocks & Shells Language Board

 rock	 gemstone	 land
 shell	 pearl	 ocean

Language Board with detailed pictures



6 Full Color Resource Posters

Vibrant colors to
attract students'
attention.



Clear, concise sentences
to reinforce the concept.

Emergent Literacy

Print concepts practice with a scavenger hunt.

Scavenger Hunt

 boulder (boulder)	 <input type="checkbox"/> medium (rock)	 <input type="checkbox"/> small (pebbles)
 <input type="checkbox"/> bumpy rock	 <input type="checkbox"/> smooth rocks	 <input type="checkbox"/> shiny rock

Vocabulary Tracing Cards

shell

land

gemstone

pearl

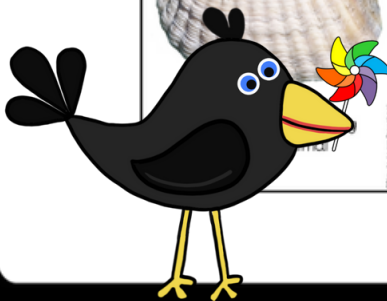
rock

shell

land

ocean

Vocabulary cards to hang around the science center.



Student Mini-Books

Black & White
2 copies/page

Practice facts
learned in class.

Rocks and shells are
Pearls come from shells.

Fish can hide behind shells.

Shells help protect

Rocks can be made

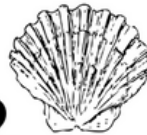
Rocks can be used to

Rocks come from the Earth

Rocks and shells are found

All About

**Rocks &
Shells**



Send home for
additional practice

Have fun playing and learning with your students!



Meet Jamie

Jamie is the founder and C.E.O of Play to Learn Preschool. She has her bachelor's degree in Early Childhood Education and a master's degree in reading education. She has taught in both public and private schools and works tirelessly to create meaningful and delightful preschool experiences for both her virtual and in-person preschool students.

Additional Resources:

