# 3-5

# **Rocks and Minerals!**

How do geologists like to relax? In rocking chairs, of course!

### LITERACY

Pet Rock Writing

Go on a rock hunt in search of your new "pet rock". Once you have a rock selected then decorate it with items you have may have around your home. For example, paint, beads, feathers. As you are decorating your pet, start imagining and thinking about who your pet rock is and their personality. Use the writing page attached to bring your pet rock to life!

Read this book on Epic!



Listen to this Read to Me book on Epic!



Rhymes/Oral Story/Thought Problem

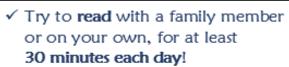
Seven Day Magic – Chapter 5

Check out these videos!









Spend 30 minutes of your day being physically active!

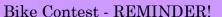
#### **NUMERACY**

My Pet Rock

large shape on a piece of paper and fill in the space with your rocks. Try to cover all the spaces!



Collect a variety of rocks. Draw a



This is the last week to work on your entry to win a bike! Complete a reflection on how you are staying physically active, keeping a positive mindset, and following the K.I.D.S matrix at home. Submissions can be sent to your home room teacher by email, and we will make sure that it gets to Mr. Hemphill!

Blue Rocks Esti-Mystery: Estimate how many blue rocks are in the cup using the clues provided. The answer will be revealed next week. Have each member of your family make an estimate based on the clues!



Clue #1

The answer is one less than a multiple of 3.

Clue #2

The answer is an odd number.

Clue #3

The answer does not include the digit 3.

Clue #4

The answer does not include the digit 7.

Clue #5

The answer does not have a 9 in the ones place.

\*The answer to last week's Esti-Mystery is 48

#### **SCIENCE**

Test your archeological skills with this fun cookie dig activity! All you need is a chocolate chip cookie and toothpicks!

Learn about lots of different minerals



from this website!



Here you can look at the Smithsonian Gem and Mineral collection - cool!

Watch these videos on landforms, rocks and minerals found here...

# Rocks, Minerals, and Landforms: 12 StudyJams! Interactive Science Activities

Try these choice boards – they now have a parent guide included! ©

Grade 3 Choice Board with Family Guide (Math and Science)

# **Grade 4 Student Choice Board Grade Five Numeracy Choice Board**

Bill Nye!



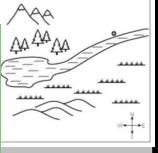
Click for the full activity



#### North, South, East, or West

Directions: Use the map to complete the sentences below. Circle the correct answer, then write it in the space provided.







Paint a rock!



Paint several rocks!



Build something with rocks!





Be creative! Show us what you do!