

Grade 5 Science Extensions
Weeks of May 18-May 29, 2020

Power Standard: Science Review & Summer Enrichment

Students & Guardians: As enrichment to your teacher’s lesson and activities, you may choose from the activities below to supplement this week’s Power Standard. Complete the Extension Activity as desired. You will need a pencil and paper. For online parts of tasks, please utilize your Single Sign On (sso.ems-isd.net). Your user name is your school ID number and your password is your capitalized first initial, lower case last initial, and your 8-digit birthdate.

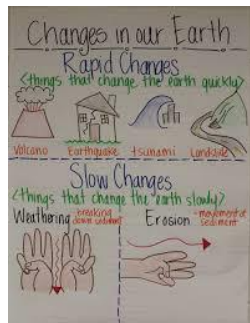
Online Resources available with Science games and activities (found on your Single Sign On page):

- STEMScopes
- Legends of Learning

Choice 1: Physical Science Review

*Real World Science: Matter: Solids, Liquids, and Gases Video
<https://ems-isd.discoveryeducation.com/learn/player/88e150aa-0279-4436-81b2-9b2e43fa6bad>

*After watching the video, create a paper or digital anchor chart about what you reviewed in the video.



Choice 2: Earth & Space Science Review

*"A Closer Look at Space: Earth" Video
<https://ems-isd.discoveryeducation.com/learn/player/240da0c2-38d8-4e03-bda7-0abd2591019e>

*Miniature weathering and erosion Activity- Create a landscape using sand, pebbles, and clumps of grass (with soil still in roots). Use spray bottle of water, faucet, and cups of water, and hairdryer to show the different effects of water and wind on Earth’s surface.

Choice 3: Life Science Review

*Go to the Shark Discovery Education Channel:
<https://app.discoveryeducation.com/learn/player/d4648fb8-6288-4d05-8bbf-90dd8b26bc4d>

- *Choose your favorite species of shark
- *Create a display about your chosen shark species that includes:
 - *their ecosystem
 - *food webs with your shark
 - *adaptations of your shark

Choice 4: Science Vocabulary Scavenger Hunt

Make a list of at least 20 of your 5th grade Science Vocabulary and go on a scavenger hunt to find examples of those words.

*You could create a paper book, Power Point, or Sway to show your words, definitions, and picture examples.

Choice 5: Daily DE

Go to the following link to access several fun activities:

<https://den.discoveryeducation.com/participate/dailyde>



Choice 6: Legends of Learning: Awakening Game

Play the Awakening Game in your Legends of Learning account to review your 5th grade Science standards.

