<u>Science</u>

Suggested learning activities for the week. Pick something that interests you.

- 1. <u>Activity Floating Egg</u>: Which is more buoyant: saltwater or freshwater?
- 2. BrainPOP Activity
 - Instructions for accessing BrainPOP:
 - Go to https://www.brainpop.com/
 - Click on Request Free Access at the top of the page to register (you may be able to access the site without doing this)
 - Choose to register as a family
 - Click on the science section
 - You will now see several science units. Earth Day was last Wednesday. See below for suggested videos to explore this week.
 - Watch a video then complete the quiz. There are other activities and games to explore as well.
 - If you want, you can go on to your science Teams page and post 3 interesting facts about the video you chose.
 - English students
 - In the science section explore the section that's called "Our Fragile Environment".
 - Suggested videos: Conserving energy, Humans and the Environment and Natural Resources.

• French Immersion students

- At the bottom of the page you'll find a section that says "Visit".
- Below that you'll see "BrainPOP Français".
- Choose Science de la Terre, then choose Dévelopment durable and pick the video Approvisionnement de l'eau. You can watch a movie and then do the quiz in French.
- 3. Science articles choose one
 - Read <u>Shark Skin and Swimsuits</u> to find out how scientists have been inspired by shark skin. Complete the questions that follow.
 - <u>Plastic: The Popular Pollutant</u>
 - What's something you learned?
 - What's something that surprised you?
 - Do you think that it's important to reduce our use of plastics? Why or why not?
 - What can you do to help?
- 4. For more activities look at the <u>ASD-N Weekly Steam newsletter</u>. There are 3 sections by grade level K-2, 3-5 and 6-8.
- If you would like to share any of your work with your science teacher, you can:
 - Email your teacher
 - Upload your work in Teams
 - Take a photo and email it to your teacher