

Hello Students and families,

In this week's activity, we are going into science. In some classes they have gone into the land and water unit and other classes haven't yet. So for some of you it might be a good review to look at these pictures at home and really think deeply about what is happening on this earth.

Activity #1:

This week you will look at multiple slides and answer the following questions regarding each slide. Now, you have to make a hypothesis (best educated guess). Then you will record your answers listed below. The slide show is one of the attachments in this week's folders titled weathering and erosion.

PowerPoint Photo card activity Questions:

Photo Card #1:

- What do you see in this picture?
  
- How do you think the Grand Canyon formed?

Photo Card #2:

- Why can you see the roots of this tree?
  
- When it rains, what do you think happens to the soil near the tree?

Photo Card #3:

- Why do you think the waterfall is there? How did it form?
  
- Describe the speed of the water in this picture

Photo Card #4:

Name all the places in this picture where you see water in any form?

## Activity #2:

Down below are two links to videos about weathering/erosion and the water cycle. These would have been the next topics that we were going to cover in the coming weeks. As always this is an optional activity for you to do this week. You can send the documents to any one of your teachers for review but no grade.

<https://www.youtube.com/watch?v=R-lak3Wvh9c>

There are multiple references to the Hydrosphere and Geosphere

Hydrosphere- all the water on the earth

Geosphere-The rocks and minerals on our land

<https://www.youtube.com/watch?v=al-do-HGulk>

In these two videos,

- Write down three facts
- Write down two questions
- Write down one thing you want to learn more about
- Complete a 3, 2, 1 sheet for both videos.