Living Earth: Week 7 Assignments \rightarrow 5/18-5/26

Now that you have learned about how the earth's energy is transferred around the planet and how natural events and humans have had some impact on climate change we can now move further into just how humans are impacting the environment.

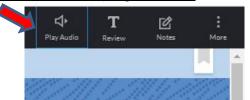
Big Ideas We'll be Discussing: Human Population Growth, Habitat Loss, Plastic Pollution, Invasive Species.

☑ Assignment # 1: Human Population Growth

Please log into the HMH app via Clever in order to do the Textbook Assignment.

There are 2 sections to read this week. I highly suggest you have the quiz open while you're reading...it will make finishing the assignment much faster.

Get the text read to you by clicking the PLAY AUDIO icon at the top right corner



You DO NOT need to complete the Language Arts Connection nor the Hands On Activity

- 1. Section 1: Unit 8: Lesson 2, Explore/Explain 1- Human Population Growth
 - This section is all about human population and growth factors that have contributed to it.
- 2. Complete the Reading Assignment #1 questions by clicking this link:

https://forms.office.com/Pages/ResponsePage.aspx?id=bs\$eXYwVl0uXor1txqc9lf02SV_cSVJDowk8BQeYaexUQ0k5T1NIQINJTkZWWFE5Mk9JMU5TSDNHVC4u

✓ Assignment # 2: Habitat Loss

Please log into the HMH app via Clever in order to do the Textbook Assignment.

I highly suggest you have the quiz open while you're reading...it will make finishing the assignment much faster.

Get the text read to you by clicking the PLAY AUDIO icon at the top right corner.

You DO NOT need to complete the Language Arts Connection nor the Hands On Activity

- 1. Section 2: Unit 8: Lesson 2, Explore/Explain 2- Habitat Loss
 - This section is about how humans are impacting biodiversity and loss of habitat
- 2. Complete the Reading Assignment #2 questions by clicking this link:

☑ Assignment # 3: Plastic Pollution and Invasive Species

You will be watching two videos. The first is on plastic pollution and the second one is on invasive species. I highly suggest you have the quiz questions open as you are watching so the assignment will go by quicker.

1. This first video is on the production of plastic and how difficult it is to get rid of. It is amazing to think about how many times we use plastic throughout our daily lives and how much of it only gets used a single time. The scary part is how little of it actually gets recycled and how much of it ends up on our lands and in our oceans.

Watch the video "Plastic Pollution: How Humans are Turning the World into Plastic" (9:01 min) Click → https://youtu.be/RS7IzU2VJIQ

2. In this next video, you will be learning about invasive species, which are species that are introduced in to a new area and can wreak havoc on organisms that are already living there (called native species). You can actually do research and see that we have them in our own backyard. I am sure some of you have heard about the scary looking "murder hornets" from Asia that have been impacting native bee populations here in the US. Here is an optional article you can read about them if you have time/want to. https://www.nytimes.com/2020/05/02/us/asian-giant-hornet-washington.html

Watch the video "The threat of invasive species - Jennifer Klos" (4:45 min). click → https://youtu.be/spTWwqVP_2s

3. Take the Video Questions Assignment #3 by clicking the link:

https://forms.office.com/Pages/ResponsePage.aspx?id=bsSeXYwVl0uXor1txqc9lt02SV_cSVJDowk8BQeYaexUNVY2NVo0NUISU1axWTiOSkc1S1dWRVRNWS4u

That's it for this week! As text or email me with any questions.

Mrs. Horton