7th Grade Science - May 2020

These activities may be done either online, or on paper. You may work with ONE other student, but you may also work alone!

You need to choose ONE activity to work on during the month of May. If you don’t see a project you like, please email me so that we can talk about any ideas you have that you could do in place of one of these.

A-Z Book:

* Create an A,B,C book for young readers.
* Each page should have an illustration on it.
* Pictures can be hand-drawn, magazine pictures, or clipart from online.
* The book can be done on paper or using Google Slides/Docs, etc.
* Topics could be Ecology, Human Body Systems, Genetics, etc.
* For ideas or models, go to <https://eleducation.org/resources/a-z-books>

Create & Perform an Original Song:

* If you play an instrument, like to sing, or compose music on your computer, you can create a song to share with others!
* Topics could be Ecology, Human Body Systems, Genetics, etc.
* Have someone videotape you performing your song.
* For an amazing model, go to <https://eleducation.org/resources/original-songs> and then click the link titled “Student Experience: Polaris Songwriting Intensive” and fast forward to the 24:15 mark.

\*\*More on the back!\*\*

Create an Original Game

* This could be a treasure hunt game, a board game, a card game, a simulation game, etc.
* Think about the games you like to play, and create a new version!
* It can be hard to get the rules for your game just right on your first try...It may be too easy to win, or too hard to win, or too confusing. Try out your game with your family and adjust your rules to keep the game interesting and fair!
* Topics could be Ecology, Human Body Systems, Genetics, etc.
* For ideas or models, go to <https://eleducation.org/resources/original-game> and click on Mystery Bird Game, or Ocean Animals Trump Cards, or Earth, Wind, and Fire

Create a Recipe Book

* Create a book of original recipes or favorite recipes of family or friends.
* Think about the theme of your cookbook--Is it a healthy cookbook? A kid-friendly cookbook? A cookbook with recipes from a particular culture? Gluten-free? Healthy desserts?
* Many cookbooks have illustrations to make them more interesting or appetizing! You can use illustrations (or take pictures of the actual dish!).
* For models to look at, click here <https://eleducation.org/resources/recipe-book> and then click on “Tasting History”, “Food for Thought”, or “Healthy Snacks Recipe Book”.