

Science 9 Home Learning Week 2:

Good Morning!

Last week you reviewed DNA and made models of DNA.

This week I'm going to provide you with some digital material you can look through to learn more about DNA.

Also, I would like you to find a movie, TV show or documentary that you would like to watch that discusses DNA in some way. Examples could include Jurassic Park, Multiplicity, Gattaca (get this title-all DNA bases). You could also watch crime dramas using DNA evidence or documentaries about DNA discoveries. I am attaching a template that you can use as a model when you are reviewing your media source.

DNA resources to review: (These are for review only, just watch them, you don't have to memorize any of the information.) There is a lot of information on DNA so, if you are interested, feel free to look up more than what I provided to you below!

DNA Structure

<https://www.youtube.com/watch?v=C1CRrtkWwu0>

Amoeba Sisters: DNA vs RNA

https://www.youtube.com/watch?v=JQByjprj_mA

From DNA to Protein -3D molecule

<https://www.youtube.com/watch?v=gG7uCskUOrA>

What is DNA and how does it work?

<https://www.youtube.com/watch?v=zwibgNGe4aY>

Crash Course Biology #10: DNA and Replication

<https://www.youtube.com/watch?v=8kK2zwwjRV0M>

Amoeba Sisters: DNA Replication

<https://www.youtube.com/watch?v=Qge4thU-os8>

Take care!

