**Teacher: Baptista/Frederick Subject: Science Dates: Week 3: May 4 to May 8** *Welcome to our Distance Learning Classroom!* **Student Time Expectation per day: 30-45 minutes**

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| **Content Area****& Materials** | **Learning Objectives** | **Tasks*** Unplugged Option
* Digital Option
* Blended Combination
 | **Check-in Opportunities*** Phone Call
* Video Call
* Email
* Messaging platform
 | **Submission of Work for Grades*** Expectation
* Evidence: Log, Product
* Method: Scan, photo, upload, or deliver
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| **Content Area: Earthquakes****Volcanoes****Pompeii****California Geology****Using articles from Readworks.org with questions.** | * Major geologic events, like earthquakes and mountain building, are the result of plate motions.
* How do plate motions affect the earth’s crust?
* What are the features of California geology?
* Earthquakes are sudden motions along breaks in the crust called faults.
* Seismographic data is used to monitor faults and assess the risk of earthquakes.
* Volcanic eruptions result from plate motions.
* What causes volcanoes, and how do they change Earth’s surface?
 | Digital: Log in to your readworks.org account. You will see the assigned readings and questions. There are 5 different readings for this week. Complete them online.Printed: Read the printed articles from Readworks. There are 5 of them. Answer the questions on a separate sheet of paper. Both: If possible, do the home volcano. It uses materials you might find in your house. Take pictures or draw a model of what it looked like and what happened. You will find the instructions in the files sent to you or the printed work. If possible, check out a few youtube videos about earthquakes and volcanoes.<https://bit.ly/3bnWPf6><https://bit.ly/2yvDLNb>  | Video/Zoom/Phone office hours: Monday to Thursday 11-12, 1-2Friday 10-12 (Mrs. Frederick)or anytime by email/text mbaptista@tusd.netlfrederick@tusd.net209-315-5143Readworks.org is the website where you will need to login to complete the assignment online. 1. Go to **www.readworks.org/student**2. Enter class code **W5P2A2**3. Your default password is **1234**. | Hard copies due according to calendar given out by district.Online due on Friday by 5:00 PM. Anything on paper can be scanned or take a picture and email to mbaptista@tusd.net or use Office365 to share.  |
| **Scheduled***, if possible,* **Shared Experience*** Virtual Fieldtrip
* Discussion
 | We will be doing a few science experiments on Zoom together. We will try to do a virtual field trip online for science this week.  |
| **Scaffolds & Supports** | The articles online can be read out loud to you if necessary. Each article can be read separately, so you can do just one or two a day.  |
| **Teacher Office Hours***2 hours daily (all classes):** Contact
* Platform
 | **Monday****11-12, 1-2** **(Mrs. Baptista)** | **Tuesday****11-12, 1-2** **(Mrs. Baptista)** | **Wednesday****11-12, 1-2** **(Mrs. Baptista)** | **Thursday****11-12, 1-2****(Mrs. Baptista)** | **Friday****10-12****(Mrs. Frederick)** |