week of: June 15 – June 19, 2020

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| Name: | | David Sellepack | | | | |  | | Science | |
| mon | | 6/15 | tues | 6/16 | Wed | | 6/17 | | thurs | | 6/18 | fri | 6/19 |

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| ogy | Today you should be able to describe the theory of evolution and the proofs we use for it (SC.912.L.15.1)  Go to:  <https://www.usatestprep.com>  Sign in and complete June 15 for Biology.  Sign on to Webex from 10 to 11 (link below)  <https://stof.webex.com/meet/davidsellepack> | Today you should be able to classify organisms and define phylogeny and explain the reasons species are grouped. (SC912.L.15.4)  Go to:  <https://www.usatestprep.com>  Sign in and complete June 16 for Biology.  Sign on to Webex from 10 to 11 (link below)  <https://stof.webex.com/meet/davidsellepack> | Today students should be able to define the levels of phylogenic organization and how science changes over time due to new discoveries. (SC912.L.15.5)  Go to:  <https://www.usatestprep.com>  Sign in and complete June 17 for Biology.  Sign on to Webex from 10 to 11 (link below)  <https://stof.webex.com/meet/davidsellepack> | Today students should be able to describe how science believes that life formed.  (SC912.L.15.6, SC912.L.15.8)  Go to:  <https://www.usatestprep.com>  Sign in and complete June 18 for Biology.  Sign on to Webex from 10 to 11 (link below)  <https://stof.webex.com/meet/davidsellepack> | Today students should be able to explain how natural selection works and explain how genetic variation can occur. (SC912.L.15.13, SC912.L.15.15)  Go to:  <https://www.usatestprep.com>  Sign in and complete June 19 for Biology.  Sign on to Webex from 10 to 11 (link below)  <https://stof.webex.com/meet/davidsellepack> |
| Marine Science | Explain the cold seep ecosystem and compare and contrast it with hydrothermal vents. Explain the effect of humans on the deep ocean systems.  Go to:  [www.davidsellepack.com](http://www.davidsellepack.com)  Click on the Marine Science link  Click on the day and listen to the lesson. Complete the questions in the Notes view.  Sign on to Webex from 9 to 10 (link below)  <https://stof.webex.com/meet/davidsellepack> | Demonstrate the knowledge that limiting factors shape the way an organism looks and behaves in an ecosystem.  Go to:  [www.davidsellepack.com](http://www.davidsellepack.com)  Click on the Marine Science link  Click on the day and complete the assignment on the rubric.  Sign on to Webex from 9 to 10 (link below)  <https://stof.webex.com/meet/davidsellepack> | Exam Day 1  All Standards in Deep Sea section.  Go to:  [www.davidsellepack.com](http://www.davidsellepack.com)  Click on the Marine Science link  Click on the day and complete the exam  Sign on to Webex from 9 to 10 (link below)  <https://stof.webex.com/meet/davidsellepack> | Exam Day 2  All Standards in Deep Sea section.  Go to:  [www.davidsellepack.com](http://www.davidsellepack.com)  Click on the Marine Science link  Click on the day and complete the exam  Sign on to Webex from 9 to 10 (link below)  <https://stof.webex.com/meet/davidsellepack> | Students should be able to state what we use the sea for, differentiate between the different types of fisheries and the issues that they are having. They should also be able to determine why the major fisheries of the world are where they are and the factors that determine this.  Go to:  [www.davidsellepack.com](http://www.davidsellepack.com)  Click on the Marine Science link and select the day and listen to the lesson. Complete the questions in the Notes view and complete assignments as directed.  Sign on to Webex from 9 to 10 (link below)  <https://stof.webex.com/meet/davidsellepack> |