

September 2016

◀ August 2016		September 2016					October 2016 ▶
Sun	Mon	Tue	Wed	Thu	Fri	Sat	
				1 Day 1 People search Go over course outline Hand out folders... decorate Hand out textbook & textbook form Prior knowledge ... terms from gr.8 review in textbook	2 Day 1 Big Bang theory visual power point Location of Earth in the Universe	3	
4	5 Holiday	6 Day 2 Astronomical unit, example and look at the textbook. Light year, example and look at textbook. Plus the worksheet. Textbook questions p.24 1-6,8	7 Day 3 Go over the worksheet. 6 Conditions Conducive to Life. 30 second drawing activities + presentations explained.	8 Day 4 6 Conditions Conducive to Life presentations Notes on the conditions Textbook questions p.24 9-13	9 Day 5 Quiz On all content covered so far	10	
11	12 Day 6 Place into groups. and complete the calculations for the toilet paper roll. Geological time scale Major stages in the history of life on Earth Extinctions Textbook questions p.42 6-8 (do 8 with eras).	13 Day 1 Toilet Paper Roll Activity Geological time scale Major stages in the history of life on Earth Extinctions	14 Day 2 Paste in the Geological time events in notes. Review questions for Test	15 Day 3 Notes on Stratigraphic Layers and Fossils Textbook questions p.42 1-5	16 Day 4 Review for test – Stations Review	17	

Sun	Mon	Tue	Wed	Thu	Fri	Sat
18	<p>19 Day 5</p> <p>Cell – prior knowledge activity</p> <p>DNA, genes, chromosomes start the colouring sheet</p> <p>Prep for DNA Lab</p>	<p>20 Day 6</p> <p>Test Earth & Space</p> <ul style="list-style-type: none"> - Location of Earth in the Universe -Astronomical unit -Light year -6 Conditions Conducive to Life. -Geological time scale -Major stages in the history of life on Earth -Extinctions -Stratigraphic Layers and Fossils 	<p>21 Day 1</p> <p>DNA Lab</p>	<p>22 Day 2</p> <p>Curriculum night</p> <p>Complete DNA lab</p> <p>Complete the DNA colouring assignment + notes</p> <p>DNA/Chromosome video</p> <p>Dominant & Recessive Alleles class activity</p> <p>Textbook questions p.53 1-6</p>	23 PED	24
25	<p>26 Day 3</p> <p>Levels of Organization</p> <p>Prep for cell culture lab</p> <p>Kyrotyping Activity (P7 – explain and complete for homework)</p> <p>Textbook questions p.65 1-2</p>	<p>27 Day 4</p> <p>P1: Karyotyping Activity</p> <p>P2: Terry Fox Run</p>	<p>28 Day 5</p> <p>P3: Go over karyotyping activity before the lab</p> <p>Cell Culture Lab</p>	<p>29 Day 6</p> <p>Quiz</p> <p>Everything in the Cell Unit so far</p>	<p>30 Day 1</p> <p>Mitosis & functions of cell division</p> <p>Meiosis and sexual development (to be revisited in the reproductive unit)</p> <p>Textbook questions p.62 1,3</p>	Notes: