



## 6<sup>th</sup> Grade Science– Week (5-1-17)

TEACHER: JULIE M.  
MUELLER

GRADE: 6

	Monday	Tuesday	Wednesday	Thursday	Friday
<b>OBJECTIVE(S)</b> (WHAT DO I WANT STUDENTS TO KNOW/)	<p>Go over Chapter 4 Earth Science test if all done.</p> <p>To learn what a species is.</p> <p>To explore how scientists learned about cells.</p> <p>To learn what the cell theory is.</p>	<p>To learn what a species is.</p> <p>To explore how scientists learned about cells.</p> <p>To learn what the cell theory is.</p>	<p>To explore how newsprint looks when viewed through a drop of water.</p>	<p>To learn what the main parts of an animal cell are.</p> <p>To learn what the functions are of some cell parts.</p> <p>To learn what the parts of a plant cell are.</p> <p>To learn how plants are important to all living things.</p>	<p>To make physical models of animal and plant cells.</p>
<b>INSTRUCTIONAL METHODS</b> (HOW AM I GOING TO INSTRUCT/)	<p>Directed Reading 1.1 Life Science, pages A8-A13.</p> <p>Vocab 1.1 (optional, but strongly encouraged)</p>	<p>Continue with use of on line microscope site.</p>	<p>"Exploring Magnification" lab, pages A6-A7.</p>	<p>Directed Reading 1.2, pages A16-A19.</p> <p>Vocab 1.2 (optional)</p> <p>Directed Reading 1.3, pages A20-A23.</p> <p>Vocab 1.3 (optional)</p>	<p>Students divided into groups. Half of the group to make animal cell, the other half to make plant cell.</p> <p>Give them time today to plan what they will make their model out.</p>

<b>ASSESSMENT</b> HOW WILL I ASSESS LEARNING	We will correct and discuss DR 1.1 on Tuesday.	Correct & discuss 1.1 DR	<b>Quiz 1.1</b> Students will hand in completed lab sheet for a grade.	We will correct and discuss DR 1.2 & 1.3 on Friday.	Correct and discuss 1.2 & 1.3
<b>CLOSURE</b>	On-line microscope site (saved at drafts under teacher's email)	Quiz over 1.1 tomorrow and we will do a short lab using microscopes.	We will move into parts of animal and plant cells tomorrow.	Quizzes 1.2 & 1.3 will be split between Monday and Tuesday of next week.	Quiz 1.2 on Monday  Will work on models after quiz on Monday.