

Biology Course 1 Cells – Lesson 1.2 Cell Structure & Function Proficiency Sheet

Lessons	Topics	Learning Target	Activities	Score/%	Date Passed
Lesson 1.2 Cell Structure & Function	Cell Theory and Prokaryotic vs. Eukaryotic Cells	I can list the three statements of the cell theory, identify structures common to all cells, and distinguish between prokaryotes and eukaryotes	Cell Theory Pretest		
			3 Parts of the Cell Theory Video Notes		
			Cell Theory Post test		
			Prokaryotic vs. Eukaryotic Cells Pretest		
			Pro. vs. Eu. Cells Interactive Activity		
			Pro. Vs. Eu. Reading for Meaning		
			Pro. Vs. Eu. POGIL		
			Pro vs. Eu. Microscope Lab		
			Pro vs. Eu. Post test		

Lesson 1.2 Cell Structure & Function	Cell Structure	I can summarize the structure and function of organelles in eukaryotic cells including: nucleus, plasma membrane, cell wall, mitochondria, vacuoles, chloroplasts, lysosomes, ER, and ribosomes	Cell Organelles Pretest		
			Cell City 101 Video Notes		
			Cell Organelles Matching Activity		
			Organelles That Build Proteins Activity		
			Cell Organelles Matching Functions Cards		
			Organelles Involved in Protein Synthesis		
			Cell Organelle Scavenger Hunt		
			Cell Organelle Milestone Review		
			Cell Organelles Flip Book		
			Cell Organelles Post test		

Lesson 1.2 Cell Structure & Function	Animal vs. Plant Cells	I can describe and explain the similarities and differences between animal and plant cells.	Animal vs. Plant Cells Pretest		
			Animal vs. Plant Cells Video Notes		
			Animal vs. Plant Cells Interactive Activity		
			Milestones Prep – Animal vs. Plant Cells		
			Prokaryotic vs. Eukaryotic Cells Activity		
			Cell Project		
			Animal vs. Plant Cells Post test		