

**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	a. Cell Theory	I can list the three statements of the cell theory.	Cell Theory Pretest		
			Cell Theory Video Notes		
			Cell Theory Post Test		
Lesson 1.2 Cell Structure & Function	b. Prokaryotic vs. Eukaryotic Cells	I can identify structures common to all cells, and distinguish between prokaryotes and eukaryotes.	Prokaryotic vs. Eukaryotic Cells Pretest		
			Prokaryotic vs. Eukaryotic Cells Video Notes		
			Prokaryotic vs. Eukaryotic Cells Reading Article		
			Pro. vs. Eu. Cells pager		
			Pro. vs. Eu. Cells POGIL		
			Pro. vs. Eu. Cells Microscope Lab		
			Prokaryotic vs. Eukaryotic Cells Post Test		
Lesson 1.2 Cell Structure & Function	c. Cell Structure	1. I can summarize the structure and function of organelles in eukaryotic cells. 2. I can explain how cell structures interact as a system to maintain homeostasis.	Cell Structure & Function Pretest		
			Cell City 101 Video Notes		
			Cell Organelles Interactive Activity		
			Organelles That Build Proteins Interactive Activity		
			Organelles Involved in Protein Synthesis Interactive Activity		
			Cell Organelles Matching Function Cards		
			Cell Organelles Milestones Review Questions		
			Cell Organelle Scavenger Hunt		
			Cell Structure & Function Post Test		

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Lesson 1.2 Cell Structure & Function	d. Animal vs. Plant Cells	I can discuss distinguishing characteristics of plant and animal cells.	Animal vs. Plant Cell Pretest		
			Animal vs. Plant Cells Video Notes		
			Animal vs. Plant Cells Interactive Activity		
			Biology Milestones Prep – Animal vs. Plant Cell Activity		
			Prokaryotic vs. Eukaryotic Cells Activity		
			Cell Project		
			Prokaryotic & Eukaryotic Cells POGIL		

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 **LIVEWORKSHEETS**