

LECTURE ACTIVITIES NO. 3 CELL STRUCTURES AND THEIR FUNCTIONS

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I. INTRODUCTION

The cell is the basic unit of life. The cells in the human body provide structure for the body, take in nutrients from food, convert those nutrients into energy, and carry out specific functions. Cells also contain the body's genetic material and can make copies of themselves.

II. PARTS OF THE CELL

Below is an illustration of the cell. Identify each part with an arrow and label with the corresponding number for each part.

1. Nucleus	4.	7. Smooth ER	10.	13.
	Cytoplas		Lysosome	Centrosome
	m			
2. Nucleolus	5.	8.	11.	14.
	Ribosome	Mitochondrion	Peroxisome	Centrioles
Cell	6. Rough	9. Golgi	12.	
membrane	ER	apparatus	Microtubule	

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Anatomy Exercise With Answer Key The Cell

John Hancock

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