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| How is the body organized?What is a **cell**?What is the structure of cells?What are the functions of cells?What are **tissues?**What are the different types of tissue?What is an **organ**?What are the different organ systems?What is **homeostasis**? | The human body is organized into systems made of organs made of tissues made of cells.A **cell** is the basic unit of structure and function in a living thing.http://4.bp.blogspot.com/_vK2Yw79fUBk/Sey7XN6psLI/AAAAAAAAAPo/PuqD1ULVzcc/s400/animal+cell.JPGCells carry on processes that keep organisms alive (growth, reproduction, waste, etc.)A **tissue** is a group of similar cells that perform the same function.1. Muscle (movement)2. Nervous (electrical messages)3. Connective (support)4. Epithelial (skin)An **organ** is a collection of specific tissues that perform a job (heart, stomach, liver, lung, etc.)1. Circulatory/cardiovascular2. Skeletal3. Digestive4. Nervous5. Endocrine6. Respiratory7. Muscular8. Excretory9. Reproductive**Homeostasis** is the process by which an organism’s internal environment remains stable/balanced in spite of changes in environment. |

Summary: