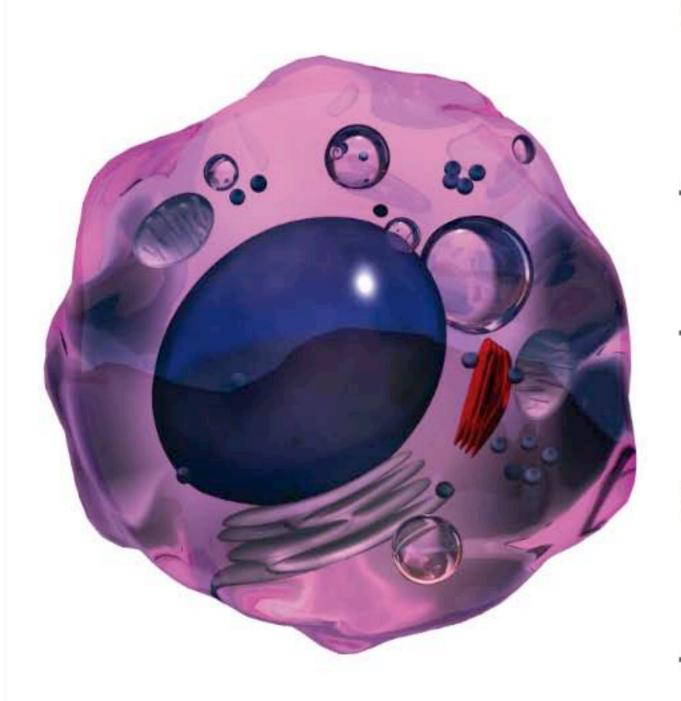
Cells, Skeletal & Muscular Systems Cells - The Building Blocks of Life





Using the interactive pen, answer the following questions about cells.



What do you know about how a cell is PUT TOGETHER?

What do you know about how a cell WORKS?

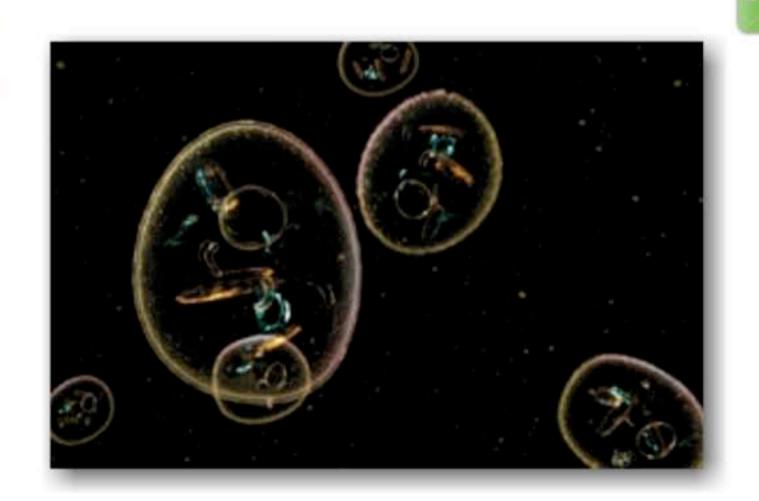
Cells - The Building Blocks of Life

Cells are called the building blocks of life because every living thing in the world is made of cells.

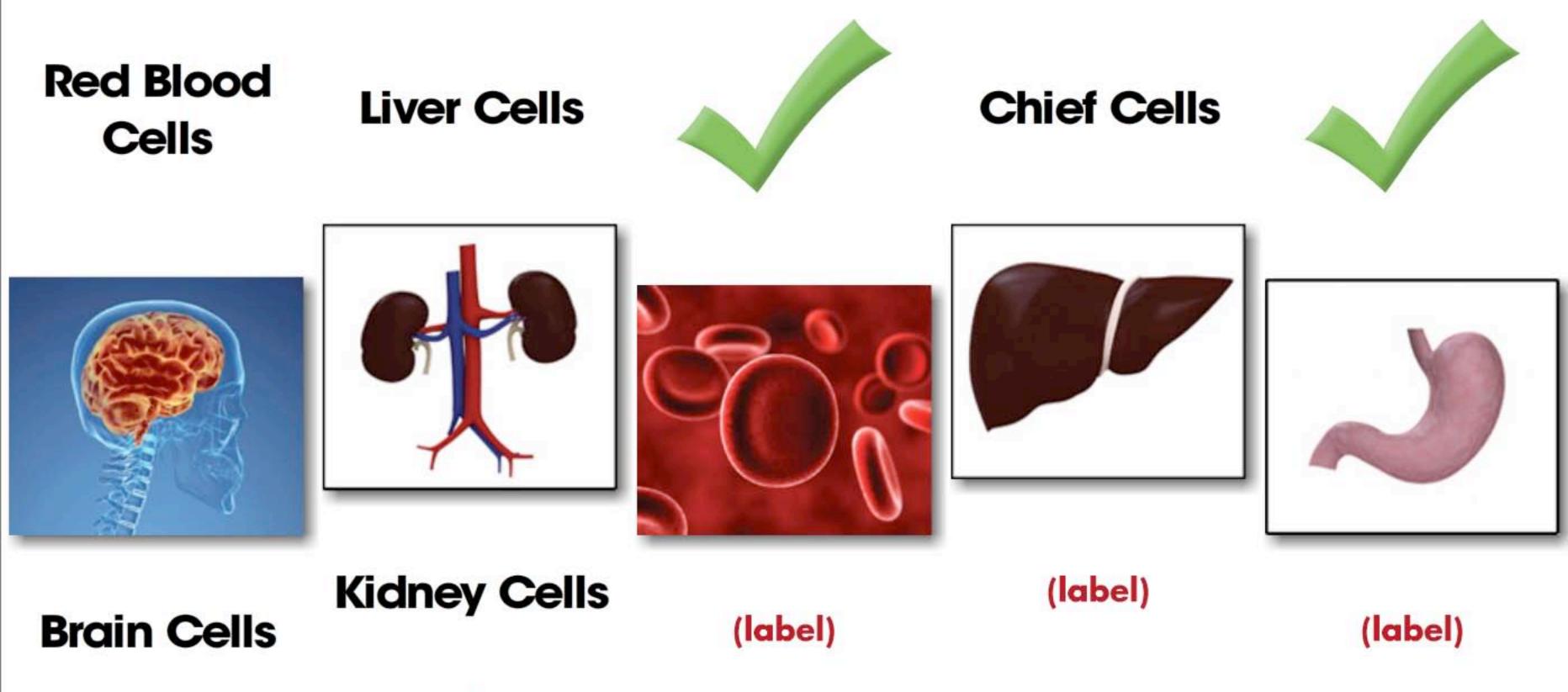
<u>Unicellular Organisms</u>

Some living things are very simple and are only one cell in size. These are called **unicellular organisms**. This one cell is able to do all the

things needed to keep the organism healthy and alive. The cell can move, eat, breathe, remove waste and reproduce. There are many unicellular organisms in the world but most are far too small to see without a microscope. Amoeba and bacteria are examples of unicellular organisms. The largest unicellular organism is the ostrich egg!



Specialized Types of Human Cells



Kidney cells are the filtration system of the body, by removing toxins and waste from the blood. These cells have high sodium concentration in order to absorb water.