



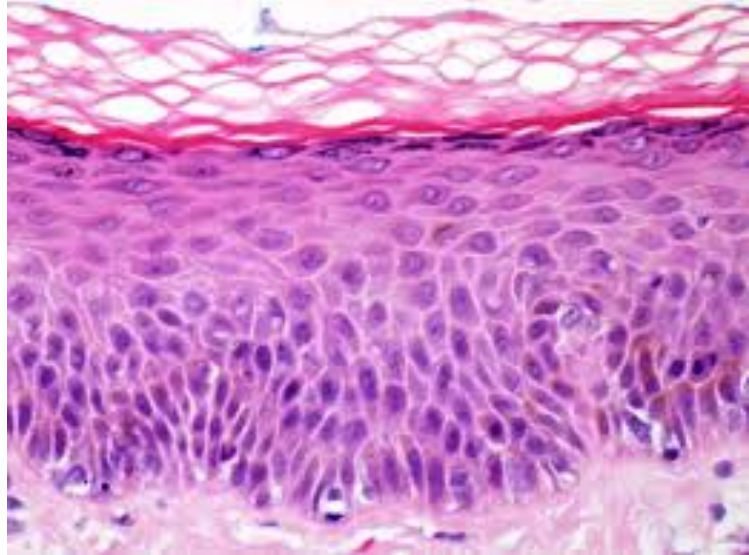
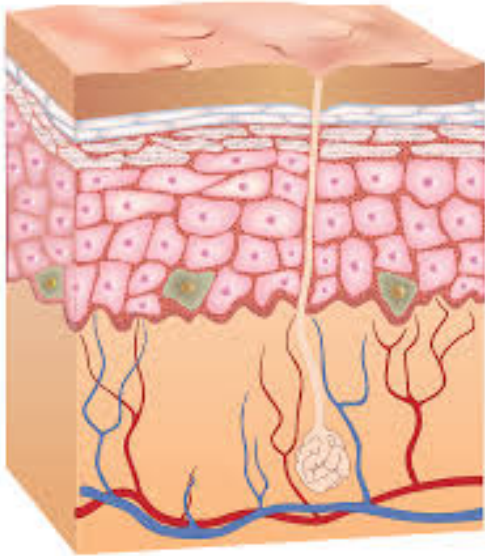
STRUCTURE & FUNCTION

Learning Target

Recognize the relationship between a cell's structure and function.

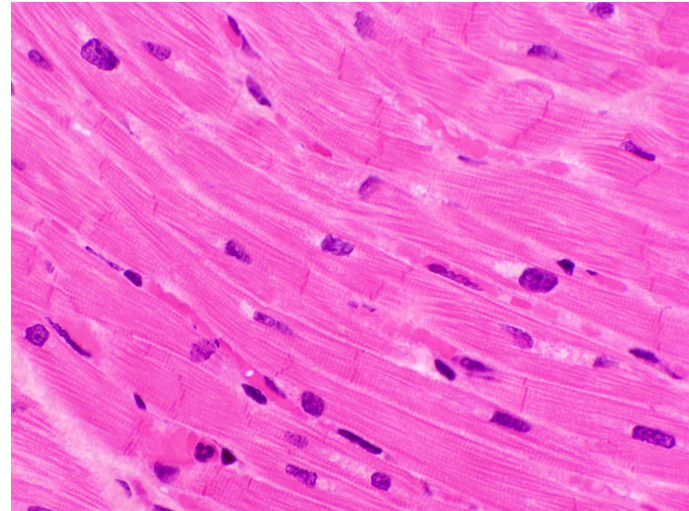
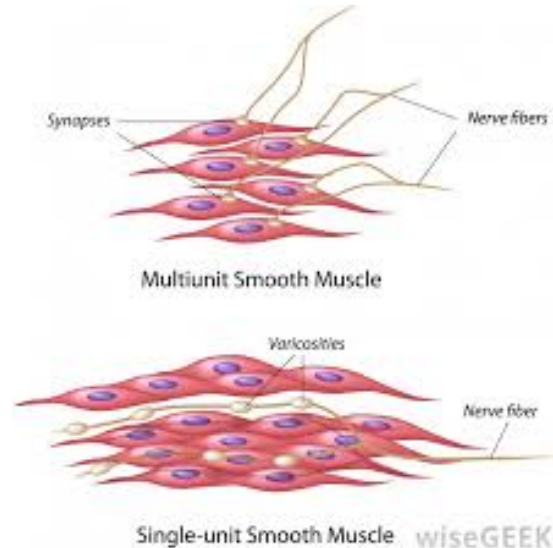
How does a cell's structure relate to its function?

- Cell shape is related to cell function.
 - Skin Cells



How does a cell's structure relate to its function?

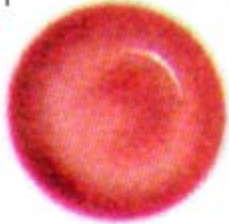
- Cell shape is related to cell function.
 - Muscle Cells



How does a cell's structure relate to its function?

- Cell shape is related to cell function.
 - Red blood cells

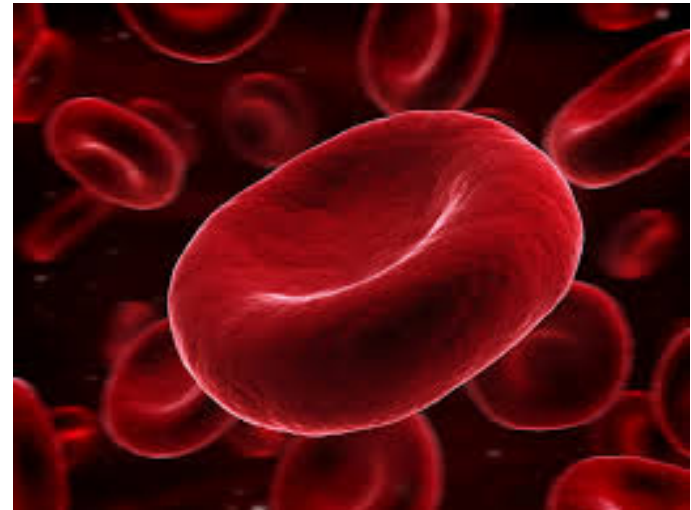
7 μm



Top View shows RBC
to be circular



Side view shows RBC
to be a biconcaved disc



How does a cell's structure relate to its function?

- Cell shape is related to cell function.
 - Nerve Cells

