

Cell Division

1. Why do animal cells divide? - page 22
 - a.
 - b.
2. What is diffusion? - page 16
3. What is osmosis? - page 17
4. What does a cell need to do before it divides? - page 24
 - a. Chromatin?
 - b. Chromosomes?
5. What is the life cycle of a cell? - page 26
 - a. Cell Cycle?
 - b. Interphase?
 - c. Mitosis?
 - d. Cytokinesis?

6. Why is cell division important? - page 27

a.

b.

c.

d. Regeneration -

7. What happens when a cell divides? - page 28-29

a. What is the four stages of mitosis

b. Describe the events that occurs in each stage of the cell cycle
