



Mitosis--Cell Copying


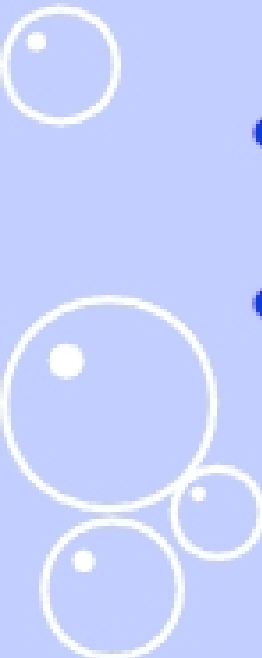


Bio 100

Tri-County Technical College

Pendleton, S. C.

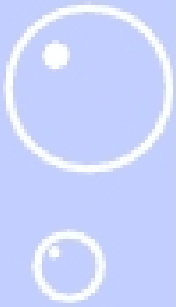
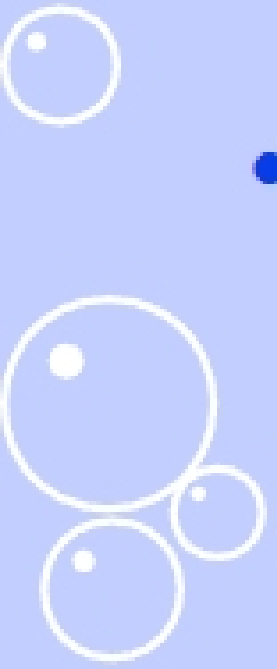



Ye ole cell division

- Cell division simply means one cell dividing to become two cells
 - Process can have varied purposes and results
 - 1. Can be a form of reproduction
 - 2. Replacement of lost or damaged cells
 - 3. Growth and maturation
 - 4. Production of special types of cells
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Let me answer this one, Doc!

- Asexual reproduction DOES NOT INVOLVE the formation of gametes (sex cells)
 - Sexual reproduction DOES involve the formation of gametes
 - How those gametes are gotten together is another story and can be a real hoot!
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