Middle School Life Science

12 Week Fall Semester Schedule

Dates: Thursdays, September 22 to December 15 (no class November 24)

Textbook: [CK-12 Life Science Concepts](http://www.ck12.org/book/CK-12-Life-Science-Concepts-For-Middle-School/)

Weekly Schedule

September 22nd Scientific Method and testing a Hypothesis

September 29th *Field Trip to Wolsfeld Woods!* Population Study

October 6th Minnesota Biomes and Food Webs

October 13th Symbiosis and Predator/Prey Relationships

October 20th Presentation of At Home Experiments!

And… How Micro-organisms can make us sick

October 27th Prokaryotic & Eukaryotic Cells

*\*\*Bring a Microscope if you have one!*

November 3rd Cell Organelles and Plant Cells vs. Animal Cells

November 10th 3-D Cell Model Due! Student graded!

Photosynthesis vs. Cellular Respiration

November 17th Cell Division & Genetic Code

Asexual vs. Sexual Reproduction

November 24th NO CLASS!!! HAPPY THANKSGIVING!!!

December 1st Evolution & Theory of Natural Selection

December 8th Classification of Living Things – Domains, Kingdoms, Plants & Animals

December 15th Frog Dissection!! *$15 lab fee if dissecting a frog*

*\*If you choose to opt out of dissection, there is no lab fee.*