

**Integrated Science III B**  
**Course Outline: 3358**

**I. Textbook Assignment Options:**

B. *AGS General Science, Part II (5.0 credits)*

- Read Chapters 13-24.
- Complete: all “Lesson Reviews,” “Chapter Reviews,” and “Unit Review” exercises.
- Complete one of the Extension Activities listed below.

**II. Extension Activity Options:**

1. Use the Internet or library to research one of the following diseases: kidney disease, arteriosclerosis (artery disease), Cancer, Tuberculosis, Polio or diabetes. Write a 3-paragraph essay based upon your research. Include a description of the disease, its symptoms, causes and the system(s) of the body that it affects.
2. Using the term “biomes,” use the Internet to research the biome of your choice. Write a 3-paragraph essay or create a 5-slide PowerPoint presentation based upon your research. Describe the biome; explain where it is located and the types of plants and animals that live in that biome. Use Writing Rubric SII.
3. Using the Internet or library, conduct research on a vaccine of your choice. You can use the term “vaccines” as the Internet search term, or you can find a certain type of vaccine by using its name as the keyword in your search. Some examples of vaccines are: polio, anthrax, influenza, smallpox, Valley Fever, HIV, etc. Write a 3-paragraph essay, or prepare a 5-slide PowerPoint presentation based upon your research. Look for information related to the vaccine’s discovery, its use, and effectiveness.
4. Select a research project from chapters 13-24.
5. Teacher generated activity, approved by the site administrator.

**III. Evaluation**

- See your teacher for a unit test.
- All Writing assignments must meet the proficient level of the rubric provided by the teacher.
- All textbook work must meet 70% accuracy level for a “C” grade.