

Course Description

Grade 5 Technology

Philosophy Statement: God has given man the intellect and ability to design and use complex technology for His purpose and glory. Technology is essential for effective education in an information-based society. A strong foundation in technology based on spiritual, ethical, moral, and intellectual integrity provides for effective integration in all areas. This foundation also enables students to achieve success in learning, communication, and life skills. A student's witness for Christ should be reflected through the use and application of technology.

Course Objective: Students will demonstrate knowledge of basic facts, concepts, and principles of technology and demonstrate responsibility and ethical behavior in their use of technology.

Textbooks: NA

Materials:

- Classroom computers
- Library computers
- Various CD-Rom software

Time Allotment: 30 minutes per week

Course Content:

- Use the internet for research projects and reports
- Learn basic functions of Microsoft Word
- Learn basic functions of Power Point
- Use various software programs
- Practice Keyboarding Skills
- Discuss Ethical Issues related to the use of technology

Areas to be evaluated:

- Class Participation
- Computer Assignments

Additional activities:

- Create a Power Point Presentation
- Research for Insect Report
- Research for Science Fair Report