

COURSE DESCRIPTION
THIRD GRADE
SCIENCE

PHILOSOPHY STATEMENT: Biblical science is the study of God’s creation. God has revealed Himself in two ways: through the Bible and through creation. In creation, God’s eternal power and divine nature are clearly perceived, and God has mandated that we investigate, explore, appreciate, and care for God’s creation. In this way, we come to understand our Creator better in the process.

OBJECTIVE: Students will learn about life and physical science, the human body, as well as Earth and space.

TEXTBOOK: Science (ACSI Purposeful Design)

MATERIALS: Science Text Book, Hands-on Materials, Topical Books

TIME ALLOTMENT: 30 minutes, 3 times a week

COURSE CONTENT:

Chapter 1 – Ecosystems
Chapter 2 – Life of Plants
Chapter 3 - Plant Variety
Chapter 4 – Matter
Chapter 5 – Motion and Force
Chapter 6 – Electricity
Chapter 7 – Magnets
Chapter 8 – The Musculoskeletal System
Chapter 9 – The Nervous System
Chapter 10 – Health
Chapter 11 – Rocks and Soil
Chapter 12 – Earth’s Surface
Chapter 13 – Changes in the Earth’s Surface
Chapter 14 – The Solar System
Chapter 15 – Stars and Constellations

AREAS TO BE EVALUATED: Individual Participation, Tests & Quizzes, Homework

ADDITIONS ACTIVITIES: DVD, Hands – on Activities, Science Center Museum Field Trip