

Course Title: Science

Grade level: 2

DESCRIPTION OF COURSE

The curriculum was designed to align the existing curriculum and materials with the Pennsylvania State Standards and Next Generation Science Standards for second grades.

REQUIRED TOPICS OF STUDY

SUGGESTED INSTRUCTIONAL TIME

STANDARDS/ ASSESSMENT ANCHORS

The Nature of Science
Technology and Tools
Plants and Animals
Growing and Changing
Earth's Materials
The Solar System
Weather
Matter
Energy, Motion, and Force

6 days
4 days
7 days
7 days
6 days
4 days
6 days
5 days
6 days

see Curriculum Map for each
Topic of Study.

RESOURCES

Pearson, Interactive Science book using Smart technology
Activity Placemats and Activity Cards
Videos from Pearson website