

## **Concepts of Mathematics & Physics – 1/2 Credit**

**Recommended Grades: 7-9**

**Includes:** *Exploring the World of Mathematics; Exploring the World of Physics*

<http://www.nlpg.com/concepts-of-mathematics-physics-curriculum>

Alternative Names:

- Survey of Mathematics & Physics
- Mathematics & Physics

Parents may assign this as a Science or Elective credit. The description “with Lab” may be added to course title if student completes about 15 hours of lab work.

This is a great science course for that student who is better at concepts than calculations. It is an “out of the box” type course that will liven up your student’s transcript. It is especially good for any high school student who is planning on a career in the medical field. This course can easily be paired with another ½ year course in this series for a full year course.

A full year course is also available in this series: **Survey of Science History & Concepts**

<http://www.nlpg.com/survey-of-science-history-concepts-curriculum>

It is expected that high school students will complete many of the extra Activities while younger students will complete fewer of them.

Optional Labs

(Materials Available from [www.HomeTrainingTools.com](http://www.HomeTrainingTools.com))

*The World of Physics*

KT-PHYSKIT Physics Workshop Kit