

Support STEM!

The First Tee STEMLinks programs are funded by the generosity of individuals, corporations, foundations and other organizations that have donated resources vital to our growth and success.

Contact The First Tee to hear how your donation can help inspire participants to find their inner scientist, engineer or innovator!



A student examines a soil sample during a field trip.



THE FIRST TEE

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The First Tee STEMLinks FIELD GUIDE

Purpose

The Field Guide program was designed and implemented as a field trip to chapter program locations for The First Tee National School Program 5th graders.

Field Guide Experiments

The First Tee STEMLinks Field Guide program offers fun, hands-on field trips to golf courses.

Based on 5th grade science standards, the activities engage students while teaching them about water, soil, plants, animals and the ecosystems found within golf course environments.



Field Trip Benefits

- Hands-on exploration of a golf course ecosystem
- Connect students, parents and teachers to chapter program locations
- Opportunity to introduce Life Skills Experience station activities
- Easy to deliver for coaches from non-STEM backgrounds

The First Tee STEMLinks RANGE BOOK

Purpose

The Range Book program was developed to retain teenagers, giving them the opportunity to discover the inherent science and math involved with golf.

Front Nine & Back Nine Range Book Experiments

The Range Book program focuses on the physics of golf, such as energy transfer, aerodynamics and Magnus effect, plane geometry, slope, and probability and statistics.

Range Book Benefits

- Add variation to summer camps and Life Skills Experience core lessons
- Attract, retain and progress more teen participants
- Increase parents' support and engagement with chapter

What does STEM mean?

STEM is the acronym for Science, Technology, Engineering and Math.

Why STEM?

There is a high demand for scientists, engineers and innovators, but there is a shortage of a skilled workers for these areas.

Industries are now focused on encouraging youth to explore and engage in STEM-related concepts so they will be inspired to pursue STEM education.

What is the First Tee STEMLinks?

The First Tee has two STEMLinks Programs which are aligned under The First Tee Nine Healthy Habit of School:

- The First Tee STEMLinks Field Guide (ecology)
- The First Tee STEMLinks Range Books (physics)

