ABORIGINAL ACCESS TO ENGINEERING
AT QUEEN’S UNIVERSITY

GRADE 6 WORKSHOPS
Virtually InSTEM

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**Biodiversity**

**Beans, beans, and more beans: make it count**

In this workshop, students will use a variety of beans to help them explore and create their classification system. They will develop charts, work on a scientist roundtable to come to consensus around taxonomic levels and characteristics.

**Electricity and Electric Devices**

**Lemon* vs. Potato*: The Power Within**

In this workshop, students will design, create, test and compare devices that produce electricity. Students will work to understand concepts such as voltage, circuits and current. *Lemons and potatoes are not included in kits due to spoil hazard. These must be provided by the host school/teacher.

**Space**

**Rocket tram!**

In this workshop, students will design and create a balloon powered rocket. They will explore thrust and motion.

**BOOK YOUR WORKSHOP TODAY!**

**ALL MATERIALS PROVIDED AND SHIPPED AT NO COST TO SCHOOLS**

Email us to book your workshop:
aboriginal.access.outreach@queensu.ca