

Field trip to Telus World of Science

Grade 5

Where: Telus World of Science

When: Wednesday June 15, 2016

Leaving the school at **8:50 am** and returning at 3:00 pm

What: The students will learn how to wire a house! They will rig up a doorbell, master a three-way switch, and set a burglar alarm as they investigate the nature of electricity and circuits.

The students will also be transformed into mechanics, electricians and car designers as they construct a fully functioning electric car to take back home. They will have the opportunity to perform simple circuit problem-solving, and race against their friends!

The students will also have time to tour the different exhibit galleries.

Safety: For the safety of all participants, Telus World of Science asks that all participants wear **long pants and closed shoes** while participating in a science lab.

Lunch: The students will need to bring their own lunch for this excursion.

Cost: \$20.00 (Fee includes 2 programs, plus one complete car kit, a tour of the galleries and the bussing)

Parent Volunteer: We will need the help of one parent volunteer per class.

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_____ (Child's name)

- I have enclosed my payment of \$20.00. (Cheques payable to *EICS*)
- I am available to come on this field trip as a chaperone.

(name and email address of parent volunteer)