

6 - 12 y.o. Science Workshop



Topics to be explored

Topics to be explored in the after-school program will include:

- An introduction to the Scientific Method and the practice of experimentation and observation;
- How do the five senses of sight, taste, hearing, touch and smell tell us about the natural world?
- What are the States of Matter?
- Simple and Complex machines;
- Force and Motion;
- Chemistry;
- Electricity;
- Transportation and Infrastructure (for example: how we travel by land, by sea and by air, as well as the construction of tunnels, bridges...



More details

While exploring these topics over the course of the school year, the children will be constructing their own models and experiments in order to fully explore the concepts that are introduced. Please note that all experiments will be conducted in a safe, controlled environment and under direct adult supervision. At the end of the year, we will host a Science Fair at Vich location so that each child can present to their family and friends one topic that they found to be most interesting to them.

Organisation

The program will take place at the Seeds of Knowledge Vich classroom from 4.15 - 5.30 pm every Tuesday afternoon, beginning on September 9th, 2019, ending on June 22th, 2020 (included). Please provide the children with a light after-school snack. Price: CHF 35.-

If you have any questions, please feel free to contact Bryan at fontainscienceprogram@gmail.com