



Stemtree Electricity & Electronics (EE) Workouts – After School Program

It is important to note that children who attended our previous Stemtree camps or our after school program(s) will have different activities and continue learning new science and engineering concepts based on their prior work with us. Students will have new assessments and a customized learning plan in each of our programs.

⚙️ **Stemtree EE After-school Program:**

The Electrical and Electronics (EE) after-school program brings together a wide range of concepts ranging from **electricity** to **electronics**. Children are fascinated by lights and sounds but little do they know about circuits and electronics behind them. We make it easy for children to learn with practical hands-on activities and experiments. Not only are these activities fun, safe, and easy; they will introduce children to the field of engineering and inspire them to become tomorrow's problem solvers.

⚙️ **Content Focus:**

- Each student will have his/her own customized learning plan based on his/her prior knowledge and performance on initial assessment, which will be taken on the first day of the program.
- Each session begins with a workout that will explain the subject matter briefly followed by a hands-on activity to develop the engineering skills and reinforce the key concepts.

⚙️ **Grades Level:**

- Grades 1-6

⚙️ **Materials:**

- Grade level appropriate materials provided

⚙️ **Tuition/Fees:**

- Call for Info

⚙️ **Proposed Date:**

- To be determined by school

⚙️ **Refund Policy:**

- As classes will run the full length of each session, there will be no make-up classes unless deemed necessary by the instructor. An individual class may be canceled due to weather or unforeseen circumstances. Cancellations will be brought to the attention of all participants as soon as possible.
- No refunds will be granted for requests made after the start of the program.