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## **SCOUTreach Workshop - Elementary School Students**

### *Required Materials*

#### *Materials Needed:*

- Printable Materials
  - When you schedule an event, we will provide you with workbooks and other printable materials for your workshop. You will have to print and cut out the papers. This will require, in total, about 1 full printed page per student.
- Pencils for each student
- LEGOs - basic bricks only, not a lot are needed. Borrow from a team member if needed.
- Laptops or Tablets with WiFi for each pair of students
  - If you don't have access to this, request that the students bring laptops or tablets.
- 6 paper or plastic cups and 1 bandana, eye mask, or blindfold for every 3-4 students
- Tablet to display guessing game, or print images for the game
- Small robot (if possible), and whatever is required to drive it
- Stickers, buttons, other team swag if you want to distribute to the students.

#### *Other Requirements:*

- Space - ideally, you will want tables and chairs for the students to work at with some floor space available for games, building, and driving the robot. Make sure the tables face so that the attention stays forward.
- Facilitators - one person needs to be the Lead Facilitator who is responsible for explaining and directing the activities in the workshop. This person can be in charge of time-keeping, or that can be delegated to someone else. In addition, you will need several volunteers to facilitate. Besides the Lead Facilitator, I would recommend one facilitator for every 3-4 students (ex. 12 students = 4-5 leaders total). These volunteers should be actively engaged throughout the whole event.

