FAQ's

Robots and programming

1. Are we allowed to touch the robot in base? Yes you can touch the robot without incurring penalty points in the base.
2. Does the robot have to be completely within the base for us to touch it or just touching? A reasonable part (over half) of the robot needs to be in base to touch it.
3. Will you have time to adjust the program during the competition? Yes, please bring a device to make changes to your program on the day.
4. Will iPads be enough on the day to adjust programming? Yes they will.
5. Where does the satellite start from? Base.
6. Can we add bits to the robot in base? Yes you can add parts.
7. Can we change the intelligent brick from one base structure to another during the competition? Yes you can.
8. Can we use additional Lego beyond what is in the two boxes? You can use the resources from the 2 core sets and 2 expansion sets provided.

Presentation

1. Can we use powerpoint or would you prefer a posterboard? You can use any visual resources you want/prefer to use.
2. How long does the presentation need to be? You have up to 5 minutes to present.
3. Is there a success criteria for the presentation? Score sheets are provided to schools. Judges will be using these on the day.

Robot Design

1. Is it an information conversation with judges? Yes it is an information discussion with judges.
2. Can we bring notes? Yes you are encouraged to bring your robot designs, attachments, drawings, photographs in a portfolio to aid your conversation with judges.

Actual Competition

1. Can the STEM ambassadors come? Yes, your STEM Ambassador is welcome to come.
2. What time does it start? You can arrive to set up from 9am, the competition starts at 10am and will finish on or before 3pm.
3. How many teams can we bring? We have time for one team per school.
4. Do all students have to compete in each element? No, you can have subgroups for each element.