

Discovery Science Olympiad Team

Memorandum of Understanding



Exploring the World of Science

Safety Regulations

- All students agree to use caution when handling equipment as well as when testing designs. Any willful misuse of equipment is grounds for immediate dismissal from the team.

Students

- I understand that there are only 15 people who will be allowed to attend competitions, due to regulations set forth by the SO Rules. The teacher will make the final decision on who will attend based on participation, regular attendance to practice, and availability of students.
- I understand that I should inform my coach when I can't make it to practice, not after I have missed it.
- I understand that I am expected to assist in fundraising. Without this, we will not be able to compete.
- I understand that I am expected to cross-train on all areas of the competitions we decide to attend.

Parents

- I understand that there will be a \$20 club fee to cover competition entry fees.
- I understand that there will also be fundraising that my child will need to participate in to cover materials needed to build, test, construct, design, and study for our competitions.
- I will do my best to pick up my child at the assigned times.
- I understand that Competition Day is on Saturday, February 16th. If we decide not to use buses, I will do my best to get my child to the event on UAH's campus. If we do well, there is a chance that we could compete nationally.

Science Olympiad Details

**Once a student is chosen to be in Science Olympiad, there will be a parent meeting with more information about what to expect.

- Science Olympiad is like a "track meet" for Science and Engineering understanding and practice. There are 23 different events that we can pick from to compete in for this year. See events here:

<https://www.soinc.org/events/2019-division-b-events>

- We will try to meet on a weekly basis leading up to the competition on February 16th. Date and time TBD.

Student Signature _____

Parent Signature _____

Please let me know if there is a day during the week that your child WILL NOT be able to attend.

Science Olympiad Application

Name _____ Grade 2018-19 School Year _____

Other extra-curricular activities

Please Circle all items worked with or have experience with:

Design Drawing Engineering Design Process Simple Motors and Gears Cooperative Group Work
Troubleshooting Electrical Circuitry Fundraising Activities Public Speaking

Please Circle all related courses you have already taken:

STEM Robotics Medical Detectives Design & Modeling Scholars Bowl Greenpower Innovative
Explorations Innovations Environmental Explorations Flight & Space

Why do you want to be part of Science Olympiad? _____

Explain why you would be a good addition to our team. What skills or talents do you possess that would be helpful to the team? _____

1st Semester average in Math _____ **1st Semester average in Science** _____

1st Semester average in English _____ **1st Semester average in History** _____

IMPORTANT: Please attach a copy of your resume of STEM related activities and any letters of recommendations from teachers at Discovery (or your former Elementary school’s teachers). **At least one teacher recommendation is required to be considered. (Mrs. Haynes not included.)