

# Application for Apollo 50 Student Challenge Team Drone and Robotic Challenge

**Name:** \_\_\_\_\_ **Gr:** \_\_\_\_\_

1. Why do you want to participate in Apollo 50 Next Giant Leap Student Challenge? (50-500 words) **Seperate paper/google doc**
2. What other commitments do you have after school?
3. Do you have any robotic or drone experience?(not needed)
4. What days/evenings are you available to meet (including weekends)?
5. Please complete the attached forms with parent(s) and return both application and parent sheet to Mrs. Douglas by March 20th.

Student and Parent Agreement:

By filling out and signing this application, students and parents agree that the following requirements are expected of the ACH Warrior Apollo Student Challenge Team.

Please initial:

\_\_\_\_\_ Students will be in groups of 5 or more. Only 5 may compete at competition.

\_\_\_\_\_ Students must consistently attend meetings. Teams can arrange times with Mrs. Douglas. Friday evenings, Saturday mornings, some after school times will be available. There will be meetings during Spring Break.

\_\_\_\_\_ Students that can't attend team meetings must notify Mrs. Douglas as soon as possible.

\_\_\_\_\_ Missed meeting times may interfere with team success.

\_\_\_\_\_ Students will follow ACH school behavior expectations at all times during meetings and competitions. Failure to do so may result in students being asked to leave program.

\_\_\_\_\_ Students are expected to work diligently and collaboratively with other team members and all members of the program.

\_\_\_\_\_ Students will handle all equipment carefully and according to instructions.

\_\_\_\_\_ Students/parents will provide all transportation needs to and from meetings, unless after school activity bus is available.

\_\_\_\_\_ Students will be involved in public events and social media postings.

Include student information below:

Name: \_\_\_\_\_

Address: \_\_\_\_\_

HomePhone# \_\_\_\_\_ CellPhone# \_\_\_\_\_

\_ Include parent/guardian information below:

Parent/Gaurdian #1

Name: \_\_\_\_\_

\_ Address: \_\_\_\_\_

Phone# \_\_\_\_\_ CellPhone# \_\_\_\_\_

Work#: \_\_\_\_\_ E-mail: \_\_\_\_\_

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Parent/Gaurdian #2

Name: \_\_\_\_\_

Address: \_\_\_\_\_

Phone# \_\_\_\_\_ CellPhone# \_\_\_\_\_

Phone \_\_\_\_\_ E-mail: \_\_\_\_\_

Any known allergies? If yes, please

explain: \_\_\_\_\_ If applicable,

list any student medical conditions:

\_\_\_\_\_

\_\_\_\_\_

List any other important information concerning your child:

\_\_\_\_\_

Parent permission:

I give my son/daughter permission to participate in the Apollo 50 Student Challenge. I understand that my child must follow all requirements to maintain their spot in the club. Parent

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Student agreement:

I, \_\_\_\_\_ understand that I must attend meetings regularly, work diligently and collaboratively with other club members, and use care with robotics equipment to maintain my spot in the program.

Student

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

## ACH Warrior Apollo 50 Student Challenge

### Team Expectations:

Teams will :

- meet and design a unique patch for team and mission. (4/19)
- design and build a lunar landing module.
- participate in video social media event. (5/3)
- operate drone (inside only).
- build, program and operate EV3 Robotic units.
- design unique “costume” for event.
- compete for regional competition invite. (end of May)
- Selected team will compete at Regional Hub (July 15-20 Seattle)

More details are available @ [nwessp.org/apollo50](http://nwessp.org/apollo50)

Questions?

Contact Mrs. Douglas, [sdouglas@almirasd.org](mailto:sdouglas@almirasd.org)