

**Crestwood School
Preliminary Project
2022 Science Olympics**



**Due: Wednesday, February 23rd at 12:00 p.m.
Submit via Google Classroom Assignment
Google Classroom Code: **ca5rs6v****

Introduction

The APEGA Science Olympics is an interactive, inter-school competition. This year, the event will be virtual to prevent the spread of Covid-19. Teams from different schools will compete in a classroom (take home) challenge. Crestwood has registered three teams (one Grade 7, one Grade 8 and one Grade 9). A team consists of five students. If you are interested in participating in Science Olympics this year, you must complete the preliminary project by the due date. The 2022 teams will be selected based on the quality of these projects, availability, reliability and group work skills.

Preliminary Project Overview

The preliminary project this year will involve coming up with a design idea for the classroom (take home) challenge, Wilderness Rescue. Your submission can be in any format, but must include a labeled drawing and an explanation of how your device meets the criteria provided by APEGA. You do not need to build or test your device for the preliminary project. You may work alone or in pairs.

Preliminary Project Submission

Submit your design through the assignment created on the Science Olympics Google Classroom (see code above).

Things You Need to Know

- Mrs. Hamilton will be selecting and coaching the Division 3 teams.
- Teams will need to work together during lunch hour and/or get together outside of school on their own time to complete the final project. Class time will not be given.
- The final projects will be due May 12, 2022, so that Mrs. Hamilton can review them and submit them before the APEGA deadline of May 19, 2022.

If you wish to participate and plan on submitting a preliminary project, please complete the Google form on the Science Olympics Google Classroom.