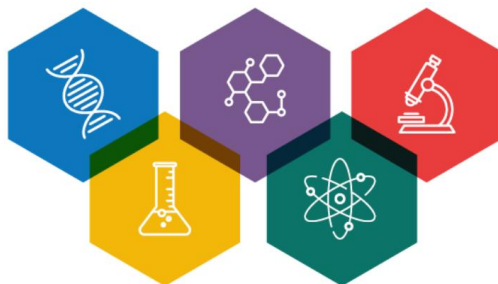


Summer Science Olympiad Portfolio



REQUIREMENTS:

Pick your TOP 1 event and create a PORTFOLIO that will consist of

- 1) fifteen tests from other state invitationals at the universities**
- 2) five tests generated/created by you with 35 questions, including diagrams, pictures to label, graphs to read, problems to solve, AND answer key**
- 3) create a YouTube playlist that will explain, teach, practice the topics listed in the Rules 2024 or Draft Rules July 2024-25**
- 4) if a binder event – start collecting materials for the binder, establish the binder, the binder materials are on a Google Doc**
- 5) if a cheatsheet event - start collecting materials for the cheatsheet, establish the cheatsheet, all the materials are on a Google Doc**
- 6) if a building event, research to requirements, the mechanics, physics, engineering and the materials of the device you are building, sketch the design,**
- 7) create a Google Docs for notes/resources for EVERY event you are working on and share it with Ms. Caban**

List of TENTATIVE Events: Entomology, Codebusters, Anatomy & Physiology, Poisons& Potions, Fossils, Metric Mastery, Microbe Mission, Reach for the Stars, Disease Detective, Meteorology, Crime Busters, Dynamic Planet, Experimental Design, Road Scholar, Ecology, Optics, Wind Power, WIDI, Air Trajectory, Mission Possible, Scrambler, Tower, Helicopter