

Sawyer Eader

Stem Premier Online Resume link:

<https://app.stempremier.com/profile/358888?accessCode=r1v4DU86wc%2FZwf%2F1dU6xcl5Fs4mGpObj030ZsPc8nxli5cB7TZ1%2B4sG9tCLDKPZT>

**Education:**

Coronado High School:

- Freshmen Baseball champion 2018
- JV Baseball 2019
- Principles of Engineering
  - VEX Simple machines build
  - Solar-Hydrogen Car build
  - Vex Testbed build
  - Start/Finish line build
  - Projectile Motion build
  - 3D modeling experience
  - Inventor and Sketchup proficient
  - RobotC programming language experience
  - Soldering skills and experience
- English 9:
  - CHS achievement award: Certificate of excellence for outstanding achievement in the subject area of English
  - Shakespeare poetry resuscitation class champion.
  - Participant in Shakespeare poetry resuscitation assembly in front of entire freshman class
  - Excellent in public speaking

Coronado Middle School:

- Citizenship award 2016/2017
- Exceptional GPA awards consistently, 2014-2017
- STEM and Digital Media classes 2015-2017
  - Coding skills
  - Understanding of Engineering process
  - Professional presentations at CSF fundraising event
  - Coding proficiency award 2017
- First place poetry competition 2017

Village Elementary Coronado

**Qualifications:**

- Certified in first aid and CPR
- Licenced Bobcat Operator
- Eagle Scout pending 2018
- Cyber Safety Certified

**Work experience:**

- Community service work:
  - Trail Building experience
  - Fundraising and public speaking
  - Beach Cleanups
  - Volunteer Friends of the Library
- Construction Work:
  - Licenced Bobcat Operator
  - Drywall and paint experience
  - Misc. Electrical and plumbing
  - Woodworking and finish carpentry

#### **Activities:**

- Boy Scouts of America:
  - Senior Patrol leader troop 806 2018-2019
  - Patrol leader from 2015-2017
  - Held leadership positions for 5 years
  - Eagle scout pending 2018
  - St. Baldrick's fundraising \$3,000 for charity
  - Public speaking and presentation
  - Multiple honor troop and patrol awards
  - Certified first aid and CPR
  - Hundreds of hours of community service
  - Earned all of the eagle required merit badges
  - Cyber Safety Certified
- Order of the Arrow:
  - Order of the arrow representative 2017-2018
  - OA election certified
  - Brotherhood pending 2018
- Piano
  - Fluent in sight reading music
  - Educated in musical theory

#### **Additional Skills:**

- Proficient in Mac OS and Microsoft Windows
- Play guitar, piano and drums
- Proficient sailor
- Problem solving mind
- Work well with others
- Proficient in RobotC and Scratch.mit programing languages
- Troubleshooting and diagnostic skills