



Grade 10 STEAM @ RHHS

2024/2025 School Year

Grade 10 STEAM @ RHHS

- ☐ A learning model that incorporates scientific, mathematical, communication, technological and artistic design skills and knowledge which are developed simultaneously.
- ☐ Students complete projects and solve meaningful problems through collaboration, technology, ethical consideration and empathy
- ☐ A design approach with a focus on skill development and hands-on learning

Features STEAM @ RHHS

- ☐ A dedicated STEAM Classroom/Space.
- ☐ Emphasis on skills 3D design, 2D design, Laser, CNC, 3D printing, Wood working, Electronics, Coding, Graphic and Fashion Design, Design Thinking, etc.
- ☐ Significant community connections Field trips, Site visits, Guest speakers
- Community based problem solving projects

Who should apply?

Those who enjoy working in teams, are interested in science, technology and the arts, like to design and build things, and are not afraid to try new things, take risks, make mistakes and learn new skills.

Selection Process

- Students must be eligible RHHS students (Check your address using our <u>School Locator</u>)
- ☐ Complete an Application Form
- ☐ Submit the application form (on-line) by the deadline below.
- ☐ Candidates are entered into a pool students (and wait list) will be randomly selected

January 9, 2024: STEAM application open January 23, 2024: STEAM application closes

Early February: Email notification of acceptance to the STEAM Program sent

Mid-February: Student's acceptance form completed. Due date will be in the acceptance

email.