



# Grade 10 STEAM @ RHHS

**2023/2024 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 [School Locator](#))
- Complete an [application form](#)
- Submit the application form (on-line) and [Teacher recommendation](#) by the deadline below.
- Candidates are entered into a pool students (and wait list) will be randomly selected



## **Important Dates**

**January 9:** STEAM application open

**February 15:** STEAM application and Teacher recommendations due

**February 24:** Email notification of selected to the STEAM OR waitlist status students sent