





## Lunchtime STEM Hands-on Program

## School: Rosedale Heights Public School

Grade 1-3



## Playful Playground Engineering Program

Students will become <u>mechanical engineers</u> that have been hired to design the ultimate playground in their community. Playgrounds are packed full of simple machines such as levers, wheels and axles, inclined planes, and pulleys. In these lessons, students will learn about the simple machines they encounter every day at the playground while advancing their <u>Robotics</u> skills in building automated playgrounds. We can't wait to play!

## Date: Thursdays Jan.18 – Feb.22, 2024

**Time: School Lunchtime** 

**Register: Click Here** 

Or Scan the QR Code with your mobile camera

Call: 905-963-0053

