



# STURGEON HEIGHTS SCHOOL

50 Hogan Road, St. Albert, Alberta, T8N 3X7

Phone: 780 459 3990

Email: [sheights@sturgeon.ab.ca](mailto:sheights@sturgeon.ab.ca)

web: [sturgeonheights.ca](http://sturgeonheights.ca)



October 11, 2018

## Sturgeon Heights STEAM Club Parent Information

Dear Parents,

Your child has expressed interest in joining STEAM Club for the 2018-2019 school year. STEAM stands for Science, Technology, Engineering, Art, and Mathematics. We will be completing challenges, such as obstacle courses, catapults, and retrieval using low tech (recycled materials) and high tech (computers, robots, iPads) materials and tools.

Your child has filled out an application form. I will be reviewing the forms and you should see another notice on October 19th to give permission to join. We are just seeing how many kids express interest this year and to insure we have adequate supervision.

Some examples of tasks students may perform could be any of the following:

- Makey Makey
- Lego Mindstorm, Ozobots, Dash and Dot, Sphero
- 3D Printing
- Coding
- Green Screening
- Creating and Making using low tech (recycled materials) and high tech (using computers, and other technologies)
- And much more!

Any questions, please let me know.

Thank you for your time,

Christina Dafoe  
Grade 5 Teacher, STEAM Club Teacher  
Sturgeon Heights School  
[christina.dafoe@sturgeon.ab.ca](mailto:christina.dafoe@sturgeon.ab.ca)