

FREE February Break

STEM Workshops

OPEN TO LOWELL PUBLIC SCHOOLS

STUDENTS GRADES 4-10

February 16th- 19th, 2021

All workshops will be held virtually

To register, please visit <u>https://forms.gle/fgU5BiPYTKpyTZRx7</u>

Questions? Please contact ideacamp@lowell.k12.ma.us or padams@lowell.k12.ma.us

Spheros (grades 7-10)

Learn how to use code.org and program a Sphero (a spherical mini robot).

Cooking at Home (grades 5-8)

Explore the mysteries and chemistry of making food at home!

Mind Body Wellness (grades 5-8)

Practice and learn about the benefits of meditation, journaling, yoga, stretching and movement on the brain and body.

STEM Challenge Mash up (grades 5-7)

Try out challenges like a Shark tank escape, Paper Airplane Challenge & a popsicle bridge and more.

Coding & 3D Printing (grades 4-8)

Learn to use CAD programming, along with computer code and design to create, model, and print 3D items.











