INNOVATION LAB

Calling all inventors, tinkerers and out-of-the-box thinkers! In our Innovation Lab we will be fostering the inventive and imaginative thinking that produces remarkable engineers, inventors, and other movers and shakers.

We will reinvent and redesign a wide variety of familiar objects and simple machines (think wheels, cogs, furniture, shoes, costumes, and mechanical arms) while learning the basics of design, mechanical engineering, modelling the spaces and volumes that contain the human body, developing empathy as a designer, and exploring new fields and interests.

We will build and create hands-on projects in every class.





