DICKINSON Elementary PTSA



WINTER 2018 Session **Lego STEM Class** After School Enrichment



GAME DESIGN

Design and program your own computer game using MIT's SCRATCH software.

Day: MONDAYS

Session: 8 wks starting 1/22 Time: 3:40 – 4:40pm

Cost: \$200

Ages: 3 – 5th grade

Room: Library

JR ROBOTICS

Mechanical Engineering basics along with programming introduction using machines, sensors, and computers.

Day: TUESDAYS

Session: 8 wks starting 1/30

Time: 3:40 – 4:40pm

Cost: \$200

Ages: $K - 2^{ND}$ grade

Room: Library

Class size is limited and on a first come basis

LEAP4KIDZ™ offers project-based STEM programs designed to teach principles and methods of science, technology, engineering and math. This is a hands-on class where students will build and design with LEGO® bricks.

This class offers project based educational play designed to teach principles of:

- ✓ Science
- ✓ Technology
- ✓ Engineering
- ✓ Math
- ✓ Physics
- ✓ Critical Thinking
- ✓ Problem Solving
- ✓ Fine Motor Skills✓ Social Cooperation
- / Imaginative Play





For more info about LEAP4Kidz visit www.leap4kidz.com

Enrichment Classes Firthday Parties Camps In school field trips

DISCLAIMER: The Lake Washington School District does not endorse or recommend any of the activities, services, or organizations described in these materials In consideration for to distribute these materials, the district shall be held harmless from any causes of action, claim, or petition filed in any court or administrative tribunal arising out of the distribution or posting of these materials.

LEGO® is a registered trademark of the LEGO® Group of companies which does not sponsor, authorize or endorse these programs.