

LEGO® Club

This is not a registered club through LEGO® or any affiliates. The intent of this “club” is to foster creativity while playing and learning with LEGO® or any other LEGO® style bricks and accessories.

The purpose and goal of the session time is to have fun! Children will complete various LEGO® building challenges, free build, play games, and work together. Utilizing LEGO®, students will explore various aspects of hands-on mathematics, physical science, cause and effect relationships, energy, matter, motion, etc., for a foundational introduction to engineering. Technology is not utilized or needed.

Requirements and Procedures:

1. LEGO®! Each student must have his or her own set of LEGO® or other brand of interlocking building blocks.
2. Some challenges will require specialized pieces such as wheels, axles, gears, etc. If not enough specialized pieces are available for each student, teams will be organized for team challenges instead of individual challenges.
3. Students are expected to respect other students’ persons and property; this includes each student’s LEGO®, LEGO® creations, opinions, and observations.
4. Children need to be willing to participate; there will be free build time intermingled with challenges throughout the semester.