



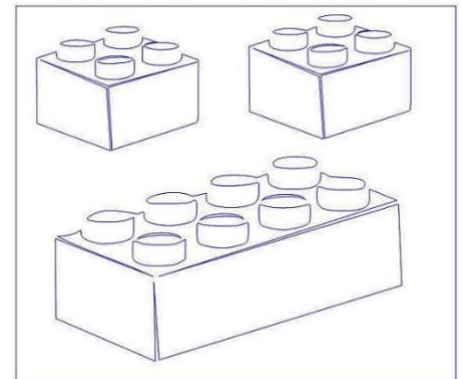
*\*Note\* This schedule may be subject to change to accommodate shows or other events at the discretion of the instructor.*

## Monday

- **Utilize** LEGO bricks to build models
- **Practice** engineering design processes
- **Explore** simple machines!

## Tuesday

- **Program** robots to move objects
- **Demonstrate** friction
- **Experiment** with durability of shapes



## Wednesday

- **Construct** a racecar robot!
- **Test** Newton's Law of Motion
- **Create** and complete marble mazes!

## Thursday

- **Study** the metamorphosis of frogs!
- **Design** a robot frog!
- **Observe** pollinators and create replicas

## Friday

- **Design** a bridge with LEGOs!
- **Construct** a weather alarm device
- **Build** a recycling sorting truck!

