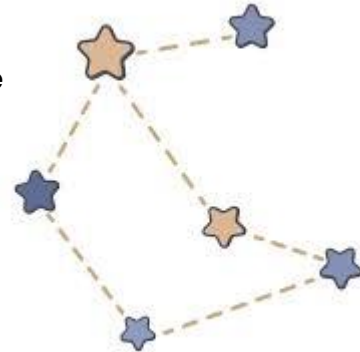


This week in **Galaxy Quest** I will...

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

Monday

- **Track** constellations and planets
- **Investigate** how scientists study space
- **Utilize** augmented reality to explore
- **Create** pocket solar system



Tuesday

- **Construct** lens model telescope
- **Identify** constellations
- **Practice** reading a Hertzsprung-Russell diagram
- **Learn** about the life cycle of a star

Wednesday

- **Experiment** with Newton's laws of motion
- **Create** and launch rockets
- **Design** and test an egg drop capsule

Thursday

- **Plan** an exploration to Mars
- **Design** a greenhouse
- **Learn** how to purify water

Friday

- **Model** how the Sun, Moon, and Earth move
- **Learn** about light pollution
- **Create** a nebula in a jar
- **Identify** exoplanets
- **Discover** how astronauts return to Earth

