

# Middle School STEM Activity

**Subject:** Space Science  
**Topic:** Space Missions

## ***Objective***

Students explore and apply space missions concepts.

## ***Learning Outcomes***

- Understand space missions
- Develop critical thinking
- Apply STEM knowledge
- Encourage creativity

## ***Materials***

- Notebook
- Markers
- Chart paper
- Recycled materials
- Internet

## ***Activity Steps***

1. Introduce space missions concept.
2. Show real-life examples.
3. Students perform activity.
4. Record observations.
5. Present results.

## ***Observation/Notes***

Observation	Notes

## ***Discussion Questions***

- What is space missions?
- Why is it important?
- Where is it used?
- What did you learn?

## ***Extension Activity***

Create a mini project using space missions and present.

## Space Missions Diagram

