**SPACE CAMP**

# SECTION 6: ON TARGET

**OBJECTIVE:**

**Westminster College**

The space shuttle lands with no engine power, much like a glider. How are you at flying?

# MATERIALS:

tape

meter stick paper

# PREPARATION:

1. Use tape to make a 1m x 2m rectangle on the floor to represent the landing strip.

# PROCEDURE:

1. Explain that students will make a plane and land it on the landing strip.
2. Pass out paper and give students time to make a paper airplane. Assist students who do not know how.
3. When students are ready, have them stand behind a line some distance away from landing strip0. They can glide the plane trying to get it to land in the rectangle.
4. Record score: 10 points for landing entirely inside the rectangle.

5 points if the plane lands partly inside the rectangle. 0 points for not landing near the rectangle.

1. Give students 3 attempts with the same airplane.

*PRISMS-OBSERVING COLOR*