### ****Science Section****

#### ****Instructions****: Answer the following questions based on the Grade 4 and 5 Science syllabus.

1. **The Water Cycle**
Draw a labeled diagram of the **water cycle**. Use the terms evaporation, condensation, and precipitation in your explanation.

**(2)Plant Growth**
A student planted two seeds in different pots. Pot A was kept in sunlight, while Pot B was kept in the dark.

* 1. (a) Predict what will happen to the plants in each pot after one week.
	2. (b) Explain why sunlight is important for plant growth.

**Forces and Motion**

The residents of your community want to build a slide in the park.

* 1. (a) Identify the force that causes a person to slide down.
	2. (b) If the slide is steeper, how will this affect the speed of sliding?

### ****Bonus Activity****

Create a poster or diagram showing how your community can reduce waste and protect the environment. Include at least three strategies and explain why they are important.