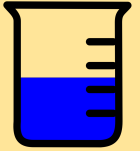


Name: _____ Section: _____



SCIENCE HOMEWORK



SECTIONS 2A, 2B, 2C, 2D, 2E

WEEK OF: April 6th-10th, 2026

HOMEWORK

- Read and answer questions.
Highlight evidence.

VOCABULARY

Seed-a tiny, protected package containing a baby plant.

Roots-help plants to stay in the ground and absorb vitamins and nutrients from the soil.

Stem-holds the plant up and helps to suck water and nutrients from the roots.

Leaves-help the plant make food.

Flowers-make fruits and seeds.

TOPIC

- Life Cycles
- How Plants Grow and Change

Contact me

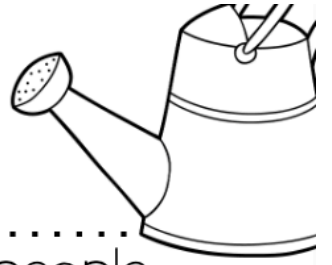
dorlaine.quintana@archimedean.org

REMINDERS

- Homework Due 4/13
- Test Tuesday 4/14
- iPads FULLY CHARGED




Name: _____

NEEDS OF A PLANT



Plants have needs in order to live. Just like people, plants need to be healthy and have a nice place where they can meet all their needs. Plants need light, air, water, nutrients, and space. Without these things, a plant will not survive. The sun gives plants light so that they can make food. Plants also need air to breathe. They help clean oxygen by breathing in carbon dioxide. Water is also very important to a plant. The roots of the plant absorb the water to help it stay hydrated. Without water, the plant will dry out. Nutrients are like vitamins. The soil that plants grow in has many different nutrients that help the plant grow big and strong. Last is space. If a plant is too close to another plant, their roots will fight for the water and nutrients in the ground. Space helps give a plant room to grow. If you want to take care of a plant, make sure to meet all of its needs so that it can survive.

ANSWER THE QUESTIONS WITH INFORMATION YOU LEARNED IN THE PASSAGE.

1. Use  to underline the five needs of a plant.
2. Use  to underline why plants need light
3. Why does a plant need water? _____
4. Use  to underline what nutrients are.
5. Why do plants need space? _____