

Week 5

Planting-Stage

Transplanting

The seedlings are now old enough to transplant and the children have learned about each plants light, water, and growing preferences. With this knowledge they will decide which plants will be placed in which Little Buds Tower spot.

Rule 25-30

Week 6

Growing Stage

Plants are Like Us!

The children will learn how closely related we are to plants in terms of staying alive and healthy.

Soil-Vitamins

Water-Blood

Light-Metabolism

Co2- Breathing.

Rule 30-35

Week 7

Growing Stage

Photosynthesis

The Children will start learning about photosynthesis and how all the needs of the plants come together to help the plant grow.

By spinning the Little Buds Shelves on top of one another they will see what happens to the bottom plants that dont get as much water and sunlight

Rule 35-40

Week 8

Growing Stage

Rainbow Light

The student will learn about the full range of the light spectrum and how it affects how plants grow. They will learn that plants need a full spectrum of color as do humans.

Humans need a full range of fruits and vegetables which range in color.

They will then learn what those colors mean in terms of vitamins and minerals.

Rule 40-45