



## farm babyZ LLC

farmbabyZ LLC" Growers Project for 2-5 yrs. old"  
(21 Day Process - 10mins Daily Lesson)  
© By Recie Robertson



# Hydroponic Growth Program & farm babyZ LLC SYLLABUS



## MISSION STATEMENT

farm babyZ LLC Pre-STEM program is committed to developing an academic understanding of the science and agricultural development. To achieve this goal, we support student learning by offering: a concise and elementary program designed to help all preschoolers meet the Stem academic standards.

## Farm babyZLLC Syllabus

- **Project goal:**  
Giving early childhood the Grassroots of STEM
- **Attendance**  
Attendance is an important part of a student's success in the farm babyZ program.
- **Opening procedure in class**  
The farm babyZ song sung daily with students lead by instructor while placing out needed materials.
- **Participation**  
It is essential for each student participating in the farm babyZ program, follow the daily procedures. This ensures the plant's growth process and the comprehension the scholars receive from the learning activities.
- **Asking questions?**  
Scholars are encouraged to ask for help whenever needed.



## OBJECTIVES

- Scholars will develop the knowlede and understanding the world by observing the hydroponic plants
- Scholars will develop the personal,social and emotional skills by working as a team and take the responsibility of taking care of the plant such as by watering and checking the temprature of the water
- Scholars will develop their language skills by discussions, interacting sessions learning a new word per week





PROGRAM MATERIALS



- Peat Pellets or Germination plug
- Seeds
- Seed Straw
- Plastic Marker Strip and Markers for each Scholar’s Name
- Water .5oz –1oz per pellet
- Seeding flat or Tray
- Spray Bottle
- Apron
- farm babyZ Guidebook
- Child Safe Crayons
- Child Safe Scissors
- Teacher Assessment Guide
- Paper Towels for incidental clean up
- Nutrient rich solution concentrate



LESSON PLANS

MONDAY

TUESDAY

WEDNESDAY

THURSDAY

FRIDAY

Saturday &  
Sunday