Linda Jones

Agriscience Foundations: Home Gardening

**Standards:**

5.0: Investigate and utilize basic scientific skills and principles in plant science.

**Objectives**:

* Analyze family needs for a home garden consisting of vegetables, fruits and flowers.
* Plan a garden to meet family needs.
* Determine the best location for a garden.

**Assignment/Activity**: Plan a Home Garden

For this assignment you will be planning a home garden for your family.

To complete this assignment first you will need to analyze your families needs for your garden. Think of the different fruits and vegetables that your family enjoys to eat and eats a lot of. Also, think of some flowers that your family enjoys to look at.

Once you have came up with a list of fruits, vegetables and flowers that your family would enjoy research the time of year they should be planted, at what depth, spacing, and how long until they can be harvested.

Next, find and describe a good place at home for your garden. (If you live in an apartment, complete this as if you were to use Earth Boxes).

Finally, draw a rough sketch of how you would layout your garden. Make sure to include all the above information in your final submission.

You will be submitting your sketch, an explanation of the fruits, vegetables and flowers you chose, why you chose them, the information you researched for each fruit, vegetable and flower. And finally, where and why you chose the sport for your garden.