

**Assignment:-2 Subject: - Science**

**Class:-IV**

**Teacher:-Mrs. Davinder Kaur**

**Name:-\_\_\_\_\_**

**Class & Sec.:-\_\_\_\_\_**

**Roll No.:-\_\_\_\_\_**

**Date:-**

### **Lesson:-1 (Plants-The Source of Food)**

**Answer the following:-**

**Q.1) The process by which green plants prepare food is called Photosynthesis, why?**

**Ans.-Photosynthesis is a Greek word in which 'Photo' means light and synthesis" means putting together. Plants use this process to make their food.**

**Q.2) Name things required by plants to make food. Where do they get these things from?**

**Ans.-The things required by plants to make food are a water, minerals, Carbon dioxide and sunlight. Plants get these things from the environment.**

**Q.3) What is the role of stomata ?**

**Ans.- leaves have tiny pores on its surface called stomata from which it gets Carbondioxide.**

**Q.4) Give some examples of food storing parts in plants?**

**Ans.- 1) Food is stored in roots in the plants of radish and carrot.**

**2) leaves of cabbage and mint store food in them.**

**3) Food storing stems are potato and sugarcane.**

**Q.5) Why do bigger plants have more numbers of leaves?**

**Ans.- Bigger plants need more food to live. Therefore bigger plants have more number of leaves.**