**Hydroponics - Data Worksheet and Recording Sheet**

Over the next few weeks, you are going to become agricultural engineers! Your job is to investigate two different methods of growing plants and then determine which method is better. To do this we will be planting one plant in soil and one plant in a nutrient solution.

Record your data in the following table:

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Record** | **Date** | **Time** | **Weight (Soil)** | **Calculated ET (Soil)** | **Weight**  **(Hydroponic)** | **Calculated ET (Hydroponic)** |
| **kg** | **mg/s** | **kg** | **mg/s** |
| 1 |  |  |  |  |  |  |
| 2 |  |  |  |  |  |  |
| 3 |  |  |  |  |  |  |
| 4 |  |  |  |  |  |  |
| 5 |  |  |  |  |  |  |
| 6 |  |  |  |  |  |  |
| 7 |  |  |  |  |  |  |