**1.Plant Gross Morphology**

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| --- | --- |
| **Dicot** | **Monocot** |
|  |  |

**Succulent Cactus**

**2. Seedlings**

|  |  |
| --- | --- |
| **Light-grown bean** | **Light-grown corn** |
| **Dark-grown bean** | **Dark-grown corn** |

**2. Living cells**

**3. Onion root tip**

**Discussion:**

**4. Dividing cell and root hairs**

**5. Roots**

**Discussion:**

**6. Stems**

**Discussion:**

**7. Stem apex**

**Discussion:**

**8. Monocot leaves**

**Discussion:**

**9. Monocot vs dicot leaves**

**Discussion:**

**10. Xerophytic vs hydrophytic leaves**

**Discussion:**

**11. Sun vs shade leaves**

**Discussion:**