

### **Worksheet 3:**

## **Vocabulary List**

**Drought:** A period of below-average precipitation in a given region, resulting in prolonged shortages in its water supply, whether atmospheric, surface water or ground water.

**Hybrid Seed Corn:** Production that involves the crossing of two (2) inbred lines, hybridization.

**Loam:** A fertile soil of clay and sand.

**Permeable:** A material that allows liquids to pass through it.

**Run off:** Something that drains or flows off, such as rain that flows off from the land in streams.

**Tilth:** The condition of tilled soil, especially in respect to suitability for sowing seeds.

**Variable rate technology:** Describes any technology which enables producers to vary the rate of crop inputs.