Science Unit 10 Vocabulary

1. **Complete metamorphosis** - a life cycle in which the animal goes through four different stages: egg, larva, pupa, adult
2. **Fertilization** – the process of a sperm and an egg cell joining together
3. **Germination** – the process of a seed sprouting
4. **Heredity**- the passing of traits from parent to offspring
5. **Incomplete metamorphosis**- a life cycle in which the animal goes through three different stages: egg, nymph, adult
6. **Instinct** – behaviors that an animal is born knowing how to do
7. **Learned behavior** – something an animal learns from experience or by watching other animals
8. **Maturity** – the point at which a plant grows to its full size
9. **Nymph** – a stage in incomplete metamorphosis in which the animal looks like a tiny adult, but does not have wings, which develop later

10.**Pollination**- the process of pollen moving from a male plant part to a female plant part

