Science Unit 4 Vocabulary

1. **Deposition** - the dropping of weathered rock by wind or moving water
2. **Erosion** – the process of moving weathered rock from one place to another
3. **Fossil** – trace of a dead plant or animal, such as a bone or a shell
4. **Igneous rock** – rock formed when magma, or melted rock, cools and hardens
5. **Metamorphic rock**- rock that is changed by heat and pressure deep in Earth
6. **Mineral** – any nonliving solid that has a crystal form
7. **Nonrenewable resource** – a resource that isn’t replaced easily
8. **Renewable resource** – a resource that is replaced quickly
9. **Rock** – a solid in nature that is made of one or more minerals

10. **Sediment**- small bits of rock, such as sand and silt, carried by slow moving water

11. **Sedimentary rock** – rock formed when deposited sediment becomes cemented together

12. **Weathering** – the process of rock breaking apart

