**What is Soil?**

* The loose, \_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_ on Earth’s

 surface where \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Soil Composition**

One main ingredient of soil is **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

* + This is a \_\_\_\_\_\_\_\_\_\_ of \_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_ the soil
	+ When \_\_\_\_\_\_\_\_\_\_ to the surface of the Earth, it \_\_\_\_\_\_\_\_\_\_\_ into \_\_\_\_\_\_\_\_ pieces that are basic

\_\_\_\_\_\_\_\_\_\_\_\_ of \_\_\_\_\_\_\_

Other materials of soil (5)

1. \_\_\_\_\_\_\_ particles (sand, silt, clay)
2. \_\_\_\_\_\_\_\_\_\_\_\_
3. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ organic material
	* + Called \_\_\_\_\_\_\_\_\_\_ – dark colored substance that \_\_\_\_\_\_\_\_ as plants and animal remains \_\_\_\_\_\_\_\_\_\_
			- \_\_\_\_\_\_\_\_ create \_\_\_\_\_\_\_ in soil for \_\_\_\_ & \_\_\_\_\_\_\_
			- Contains \_\_\_\_\_\_\_\_ that help plants \_\_\_\_\_\_

 4. \_\_\_\_\_\_\_\_\_

 5. \_\_\_\_\_\_\_\_\_

**How does it happen?**

* Soil forms as \_\_\_\_\_\_\_ is \_\_\_\_\_\_\_ down by \_\_\_\_\_\_\_\_\_\_\_\_ & mixes with other materials on the surface
* Soil is \_\_\_\_\_\_\_\_\_\_\_\_ being formed whenever \_\_\_\_\_\_\_\_\_\_\_ is \_\_\_\_\_\_\_\_\_

Soil develops \_\_\_\_\_\_\_\_\_ called \_\_\_\_\_\_\_\_\_\_\_

**\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_** – \_\_\_\_\_\_\_\_\_ of soil that \_\_\_\_\_\_\_\_\_\_ in \_\_\_\_\_\_\_\_\_ and \_\_\_\_\_\_\_\_\_\_\_\_\_ from the layers above or below it