**Characteristics of Life and Organization**

Biology is the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_: every place where everything that lives on earth can live

\_\_\_\_\_\_\_\_\_\_\_\_\_\_: bio means “\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_” and diversity means “variety.” Therefore, biodiversity means the variety of life on earth

That diversity is made up of different\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. An\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ is one individual of all species.

All living things:

1. Are made of \_\_\_\_\_\_\_\_some are

 with \_\_\_\_\_ parent

 with \_\_\_\_\_ parents

2. \_\_\_\_\_\_\_\_\_\_\_\_\_ new organisms, some

1. Are based on a genetic code contained in \_\_\_\_\_\_\_
2. Grow by \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and

Develop by \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Use food for \_\_\_\_\_\_\_\_\_\_\_\_\_ to build \_\_\_\_\_\_ materials

This process is called \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ to their environment
2. Maintain \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ which is an internal \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

8. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ over time as a group

The study of biology of split into ***Levels of Organization***

 Biggest

\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_

 Smallest

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ = A community with\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ = Many \_\_\_\_\_\_\_\_\_\_ species living together

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ = Group of \_\_\_\_\_\_\_type of organism

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ = \_\_\_\_\_\_ \_\_\_\_and \_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ = \_ \_\_\_\_\_\_\_\_\_ unit of life

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ = Groups of\_\_\_\_\_\_\_\_\_\_\_\_