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Review for 1.1 and 1.2

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| **Across****5.** What is the word that we use for a virus that is inactive?**9.** What do we call all of the chemical reactions that that help an living thing obtain and use energy, break down nutrients, grow and excrete waste**10.** What do we call an organism that is made up many cells? (like you!)**12.** What do we call organisms that have to eat other organisms for energy?**14.** What do we call the theory in biology that explains the structure and source of all living things? | **Down****1.** What do we call substances that living things need but cannot make for themselves. **2.** What do we call an organisms that can make its own food?**3.** What do we call anything that causes a living thing to react?**4.** What do we call the process that cells use to release energy from food?**6.** What is the last name of the first scientist that invented a microscope?**7.** What do we call an organism that is made up of only one cell?**8.** What do we call a strand of genetic material that is surrounded by a layer of protein? It can infect and reproduce in a host cell.**11.** What do we call the process where living things make more of their own kind (species)?**13.** What is the basic unit of life? |