Benchmark #1 Top Ten Review Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| Topic/Question | Answer |
| Scientific Method    Independent/Dependent Variables |  |
| Characteristics of Living Things  Homeostasis  Stimuli    What is not a  characteristic? |  |
| Viruses  Parts  Reproduction    Provirus (Prophage)  Dormant  DNA vs. RNA Virus  Vaccinations | Related image |
| Parts of a Prokaryote |  |
| Bacteria    Basics –  Reproduction/Energy  Bacterial Shapes  Uses  Endospore  Archaebacteria v.  Eubacteria  Cell Wall  Locations  Examples? |  |
| Protists  Fungus Like  Animal Like  Plant Like  Special Structures – Cilia, Flagella, Contractile Vacuole, Pseudopods |  |
| Fungi  Basics – Energy  Hyphae  Mycelium  4 Phylums  Common Name  Examples |  |
| Plants  Characteristics of Each  Division  Tropisms | Image result for PLant Cladogram |
| Flower Parts and Functions | Image result for Flower to Label |
| Animal  Basics  Radial, Bilateral, or  Asymmetrical  Segmented Body Plan  Endothermic  Invertebrates (8)    Phylum Chordata  Vertebrates (7) |  |
| Classification Basics  Taxonomic Levels    Bionomial  Nomenclature  Dichotomous Key | Image result for dichotomous key |
| Scientific Tools  Cladograms |  |