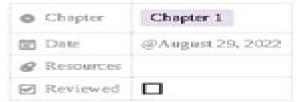
# The Microbial World and You



- ▼ List several ways in which microbes affect our lives
  - microbes aka microorganisms
    - includes bacteria, fungi, protozoa, microscopic algae, and viruses
  - 1. is the basis of the food chain in oceans, lakes, and rivers
  - 2. break down wastes via recycling chemical elements in soil, water, organisms, and air
  - 3. play important role in photosynthesis
  - 4. synthesis of chemical products (vitamins, organic acids, enzymes, alcohols, etc.)
  - for producing vinegar, sauerkraut, pickles, soy sauce, cheese, yogurt, bread, & alcoholic beverages z
- ▼ Define microbiome, normal microbiota, and transient microbiota
  - Microbiome or Microbiota: microbes that live stably in/on the human body
  - Normal Microbiota: a microbe that can indefinitely colonize the body
  - Transient Microbiota: a microbe that is a fleeting member of its community
- ▼ Recognize the system of scientific nomenclature that uses two names: a genus and a specific epithet
  - Scientific nomenclature: gives organisms 2 names
    - the genus: first name & capitalized (or italicized)
    - · the specific epithet: follows and isn't capitalized (or italicized)
  - once mentioned in writing, it can be abbreviated with initial of genus then the specific epithet

# **Microbial World And You Study Guide**

**Jeffrey C. Pommerville** 

#### **Microbial World And You Study Guide:**

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