

1. Which of the following is true in describing a good compost?
  - a. humus-rich
  - b. free of pathogens
  - c. a good soil fertilizer
  - d. all of above
2. Which of the following is a fungi-like filamentous bacteria predominantly present in compost
  - a. nematodes
  - b. Actinomycetes
  - c. Millipedes
  - d. mites
3. The primary decomposer in composting is:
  - a. bacteria/fungi
  - b. fungi
  - c. algae
  - d. earthworms
4. Besides carbon, which of the following nutrients is frequently limited in composting:
  - a. nitrogen
  - b. phosphorus
  - c. potassium
  - d. vitamins
5. Which of the following will NOT improve the aerobic (oxygen) condition in a composting system
  - a. turning
  - b. adding water
  - c. adding saw dust
  - d. increased particle size
6. A mesophilic bacteria has the \_\_\_\_ temperature range for optimal growth:
  - a. very low
  - b. low
  - c. medium
  - d. high
7. Which of the following is considered to be the "green" material in composting:
  - a. dry leaves
  - b. grass clippings
  - c. newspaper
  - d. cardboards
8. Which of the following is considered to be the "brown" material in composting :
  - a. fish bones
  - b. rotten vegetables
  - c. yard trimmings
  - d. saw dust
9. Which of the following is NOT recommended to be placed in yard composting:
  - a. meat and fish bones
  - b. weeds treated with herbicides
  - c. Both (a) and (b)
  - d. coffee grounds and filters
10. Why yard wastes should not be placed in sanitary landfills:
  - a. because they are readily biodegradable
  - b. because it uses considerable landfill space
  - c. because it is required in some states by laws
  - d. all of above