

Basics of Waste Management

Environmental Science · Answer Key · 8 Questions

1. Which color bin is most commonly associated with recycling in many municipal programs?

- A) Red
- B) Blue**
- C) Black
- D) Purple

2. What is the process of converting waste materials into new, useful products called?

- A) Incineration
- B) Composting
- C) Recycling**
- D) Landfilling

3. What kind of waste is suitable for a compost pile?

- A) Plastic bottles
- B) Glass jars
- C) Food scraps**
- D) Metal cans

4. Where is municipal solid waste primarily deposited after collection?

- A) Ocean
- B) Landfill**
- C) Forest
- D) Volcano

5. Which of these materials is typically the easiest to recycle repeatedly?

- A) Aluminium**
- B) Styrofoam
- C) Ceramics
- D) Mirror glass

6. What does the 'reduce' in the 'Reduce, Reuse, Recycle' hierarchy primarily mean?

- A) Using more energy
- B) Buying more items
- C) Creating less waste**
- D) Burning trash

7. Which of these items is considered hazardous waste and should not be thrown in regular trash?

- A) Paper
- B) Cardboard
- C) Used batteries**
- D) Cotton cloth

8. What is the term for waste produced by households and businesses that is collected by local governments?

- A) Industrial waste
- B) Municipal solid waste**
- C) Radioactive waste
- D) Medical waste