

# Back to the Future Notes

Complete each section with the correct answers from the slide presentation.



1. Going “green” focuses on what three areas?

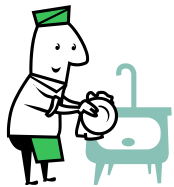
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_



2. Indicate the negative effects of a decreased water supply.

- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

3. The food service industry can conserve water by:



- \_\_\_\_\_ frozen food in refrigerator/cooler
- \_\_\_\_\_ and \_\_\_\_\_ dirty dishes
- Load \_\_\_\_\_ correctly
- Repair \_\_\_\_\_ quickly
- Don't \_\_\_\_\_ water



4. Five (5) sources of renewable energy are:

\_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_,  
\_\_\_\_\_, \_\_\_\_\_

Three (3) examples of non-renewable fossil fuels are:

\_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

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How do fossil fuels contribute to climate change?

\_\_\_\_\_

\_\_\_\_\_



5. Which items use the most energy in a food service operation?

\_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

To practice energy conservation, you can:

- Turn off \_\_\_\_\_ when not in use.
- Power down \_\_\_\_\_ equipment, or use \_\_\_\_\_.
- Buy \_\_\_\_\_ - \_\_\_\_\_ equipment.
- Use compact fluorescent or \_\_\_\_\_.
- Seal off \_\_\_\_\_ areas.



6. Three (3) ways to consider conserving for construction include:

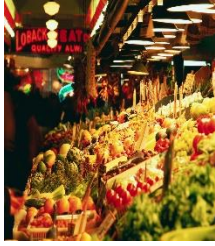
- \_\_\_\_\_ - a sustainable building.
- \_\_\_\_\_ - repurposing an industrial site
- \_\_\_\_\_ - using & incorporating green improvements.



7. The 3 R's of Conservation are:

- \_\_\_\_\_ which includes repurposing food and using recycled products.
- \_\_\_\_\_ uses smart planning and bulk purchasing.
- \_\_\_\_\_ in which you may audit your trash.

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8. Composting:

- Turns food \_\_\_\_\_ into \_\_\_\_\_ fertilizer
- Is a natural form of \_\_\_\_\_
- Restricts items such as: \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_ from composting as they may create odor and bacteria



9. A few sustainable food practices include:

- Use \_\_\_\_\_ food
- Identify how \_\_\_\_\_ affect your food purchases
- Plan purchasing fish which are not \_\_\_\_\_
- Another word for fish farming is: \_\_\_\_\_

10. Other sustainable food improvements include:



- \_\_\_\_\_ requires large areas of land to cleared.
- \_\_\_\_\_ can grow under large trees.
- Large scale farming is called: \_\_\_\_\_.
- \_\_\_\_\_ food does not use pesticides or fertilizers.
- \_\_\_\_\_ first promoted using organic foods in her restaurant and supporting local food supplies.