



Activity  
**2**

# Water: Managing the Flow

**Part 1:** Recycling water is an important part of the dairy farmer's water management strategy. Dairy farmers — and all of us — have help from Earth's water cycle, a natural recycling process you saw demonstrated in class.

Use the word bank below to label each stage of the water cycle. Then write definitions for each word on the lines provided. You can use a dictionary or the Internet to find definitions.

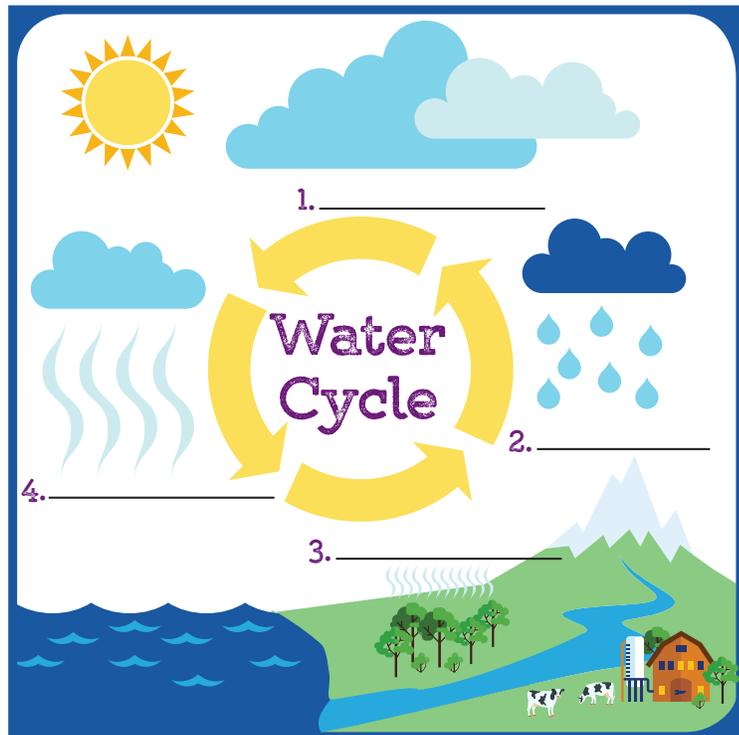
## Water Cycle Word Bank

Condensation: \_\_\_\_\_

Precipitation: \_\_\_\_\_

Transpiration: \_\_\_\_\_

Evaporation: \_\_\_\_\_



**Part 2:** Everyone has a role to play in protecting the watershed and conserving water. Dairy farmers are doing their part. Are you doing yours? Look at the poster to find ways that dairy farmers manage water use. Then use this space to list some ways that you and your family can practice water conservation at home.



## How My Family Can Conserve Water

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## Get water wise!

Visit [www.watercalculator.org](http://www.watercalculator.org) with your parents to help your family calculate your average monthly water usage and create a family plan for saving water!



Now work with a classmate to create a poster that illustrates one of the water conservation actions you listed.



Local milk is available 365 days a year.



AMERICAN DAIRY ASSOCIATION  
NORTH EAST



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