

## Parts Per What Extension Activities

For use after your class has participated in this FARM Science Lab lesson!

### 1. Read:

*Ag Today Reader Issue 3: Our Invaluable Natural Resource*

A digital version of the reader is [available online here](#).

*Did a Dinosaur Drink This Water?* By Robert Wells

The author explains the complete water cycle and discusses ocean currents, ocean and lake habitats, and hydroelectricity. He also touches on water pollution and our responsibility to keep our water clean. -Amazon.com

*The Great Big Water Cycle Adventure* by Kay Barnham

Follow the journey of water, from raindrops to rivers and then back to the clouds. Children have lots of questions about the world around them, and this book helps them discover many amazing and wonderful scientific facts about nature. The charming collage-effect illustrations are inspired by farms and scenery that the illustrator sees around her home in New Hampshire. Lively texts engage children and make this book a favorite to return to again and again. There are also Notes to Parents and Teachers at the end to encourage further exploration and learning. -Amazon.com

*National Geographic Readers: Water* by Melissa Stewart

Water is all around us; we drink it every day. In this level 3 reader, kids will learn about the water cycle, discovering how rain and snow flow into our lakes, rivers, and oceans, and later evaporate into the sky again. Vivid photography and accessible text make this book an ideal introduction to the science of water. -Amazon.com

*Water: Sources, Uses and Conservation* by Nancy Carlson

This informational text provides simple reading about each step in the water cycle. The reading connects to a large diagram of the water cycle in the book. The book is available from [Michigan Agriculture in the Classroom](#). Partners with these [free to download lesson plans](#).

### 2. Watch: NASA Precipitation Education

The [Water Cycle Animation](#), showing the water cycle in action. Explore other weather and water educational resources from NASA.

**3. Learn more: U.S. Geological Survey Water Science School**

View this [interactive website](#) for additional lesson plans, graphics and explanations of water use throughout the United States. Lessons and activities are available for download!

- 4. Learn more:** Visit [National Agriculture in the Classroom's lesson matrix](#) and start your own binder of lessons! Search by grade level, agricultural topic or school subject to find additional lessons about corn or any other agricultural product! Save your favorite lessons to your own binder for future use.

**Still want more lessons about other agricultural concepts?**

[Check out our website](#) and search the curriculum matrix in the educator section! Create your own binder and save lessons for future use or download. Search by content area, grade level or agricultural item.