




The **Spokane Aquifer Joint Board** is pleased to announce the availability of two unique and informative features of its Education and Awareness program, both designed to educate students about the Aquifer and the need to protect our sole source of drinking water.


Both Aqua Duck's performance and the Aquifer Virtual Field Trips meet many Washington State EALRs in the subject areas of Art, Communication, Health & Fitness, Reading, Science and Social Studies (see page 2).



AQUA DUCK and his companions are ready to bring their Aquifer Protection message to you and your students in a **LIVE** performance!

The performance is **FREE**, runs approximately 30 minutes, includes 3 characters and giveaways at the end. Space requirements are minimal, but should include an entrance/exit for characters' movement.

For answers to your questions, or to schedule a performance in your school, **CALL (509) 363-1066**. We are glad to provide a script or synopsis video for your review ahead of time.



The Aquifer Virtual Field Trips

Save precious budget funds, travel time, and eliminate weather delays. You can take these trips in any season, and revisit as often as you like.

Purpose: To increase awareness and education about our ground water source, the aquifer, and provide information about protecting this precious resource. Meet National Standards (see pages 2 and 3).

This unique field trip experience is **available 24/7**, come rain or shine, from our web site. It is available in **two** versions, one for **grades 1-4** and one for **grades 5-8**.

- ❖ **Elementary School Aquifer Virtual Field Trip**
- ❖ **Middle School Aquifer Virtual Field Trip**

Learn about the hydrologic cycle, ground water aquifers, how water is used, the effects of urbanization, and so much more!

Encourages student exploration and self-guided learning!

GO TO: <http://www.spokaneaquifer.org/kids> to start exploring today!!!

Meet Washington State EALRs with Aqua Duck and the Aquifer Virtual Field Trips

Aqua Duck LIVE

Aqua Duck's LIVE Performance is considered to fulfill the following EALRs:

- ❖ **Arts:**
 - GrK-2 - 1, 2, 4
 - Gr3 – 1.1.1, 1.1.2, 4.1, 4.2, 4.3, 4.4
 - Gr4 – 1.1.1, 1.1.2, 1.4, 2.3, 3.1, 4.2 4.3
 - Gr5&6 – 1.1.1, 1.1.2, 1.3, 1.4, 2.3, 3.2, 3.3, 4.2, 4.3 4.4
 - Gr8 - 1.1.1, 1.1.2, 1.3, 1.4, 2.3, 3.3, 4.2, 4.3, 4.4, 4.5
- ❖ **Communication:** 1, 2, 3, 4
- ❖ **Health and Fitness:** 3.1, 3.2, 3.3, 3.4, 4.1
- ❖ **Science:** 1.2, 1.3, 3.2

Aquifer Virtual Field Trip: Elementary Edition

Using the **Aquifer Virtual Field Trip: Elementary Edition** and the associated teacher's resources, it is possible to meet the following EALRs:

- ❖ **Arts:** 2.1, 3.1, 3.2, 4.2
- ❖ **Communication:** 1.2, 1.3, 2.5, 3.1, 3.2, 3.3
- ❖ **Health and Fitness:** 3.1, 3.2, 3.3
- ❖ **Mathematics:** 4.1, 4.2, 4.3, 5.3
- ❖ **Reading:** 1.1, 1.2, 1.5, 2.1, 2.2, 2.3, 3.1
- ❖ **Science:** 1.1, 1.3, 2.1, 2.2, 3.1, 3.2
- ❖ **Social Studies – Civics:** 4.1.1a, 4.2.1a, 4.3.1a
- ❖ **Social Studies – Economics:** 1.1.1a, 2.4
- ❖ **Social Studies – Geography:** 1.2.1a, 2.1.1, 2.3.1, 3.1.1a, 3.2.1a, 3.2.1b, 3.3.1a, 3.3.1b
- ❖ **Social Studies – History:** 2.2.1
- ❖ **Social Studies – Skills:** 2.1.1a, 3.1.2a, 3.1.2c, 3.1.2d, 3.1.2f

Aquifer Virtual Field Trip: Middle School Edition

Using the **Aquifer Virtual Field Trip: Middle School Edition** and the associated teacher's resources, it is possible to meet the following EALRs:

- ❖ **Communication:** 3.1, 3.2, 3.3
- ❖ **Health and Fitness:** 3.1, 3.2, 3.3
- ❖ **Mathematics:** 2.1, 2.2, 2.3, 4.1, 4.2, 4.3, 5.2, 5.3
- ❖ **Reading:** 1.1, 1.2, 1.3, 1.4, 2.1, 2.3, 2.4, 3.1, 3.2, 3.3
- ❖ **Social Studies – Civics:** 2.2, 4.1, 4.3
- ❖ **Social Studies – Geography:** 1.1, 1.2, 2.1, 2.2, 2.3, 3.1, 3.2
- ❖ **Social Studies – History:** 2.2
- ❖ **Science:** 1.1, 1.2, 2.1, 2.2, 3.1, 3.2