The fun, educational Water1der app can be played individually or as a small group.

This User Guide will walk you through creating a group for your students to submit scores, student sign in, game play, and reviewing your students’ scores.

Visit http://www.groundwater.org/get-informed/opportunities/water1der.html to check out the Educator’s Guide for additional information on each question category, answer keys, and additional activities for the classroom.
This is the home screen for the Water1der app. Simply shake your Apple device to randomly select a category to test your knowledge.
Menu Screen

Join a Group
Create a Group
Submit a Score
Scores
Feedback/Comments

Log In

Click here to sign in or create a username

Play!

Click here for the quick play option

Share us!

Share Water1der on Facebook and Twitter

Click here to e-mail your feedback to The Groundwater Foundation
Menu Screen

Click here to create a group for your students to join

Tap here to view scores

Your students will click here to join the class's group or their assigned small groups

After taking the quizzes, your students will tap this option to submit their scores

Join a Group
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Share us!
Creating a group for your students to submit their scores to is easy. Choose your Group Name, your User Name, and Password. Tap “Create” and that’s it! Be sure to take note of your log in information to check scores later.

Don’t worry! If you forget your password, simply send an e-mail to jwheeler@groundwater.org with your Group Name and User Name and you will be assigned a new password!
Student Sign In

Selecting “Join a Group” from the menu screen will bring students to this page.

Instruct your students how you want them to fill out the information, and provide them with the group name that you created, then select “Play!”

Want your students to take quizzes in small groups? Simply assign a name to each group and ask students to use that when filling out the first field.

Joining a group is not mandatory. Students can play individually and log in as an individual user (to view scores) or just play without logging in.
The default screen to choose a category is a spinning wheel (left). Students can randomly select a category by gently shaking the Apple device.

By tapping “Switch to Category View” at the top right, the categories appear in a list view (right). This is handy if you would like your students to focus on certain subjects.
The quizzes in Water1der are made of multiple choice, fill-in-the-blank, true/false, drag and drop, and matching questions. For matching questions, either tap the answer and drag it to the correct place or tap the blank space and tap the correct answer.
Taking a Quiz

Approximately how many gallons of water are used to produce a burger, fries and a soft drink?

It takes 13 gallons of water to produce one orange.

Source: USGS
URL: groundwater.org
Developed By: CleanEarthApps, LLC

Having trouble with a question?
The “Hint” button at the bottom, center of the screen will give you a clue.
After your students have completed a quiz, be sure they return to the menu screen and tap “Submit a Score.”
Students can look at their individual or small group scores by returning to the menu screen and selecting “Scores.” This will bring them to a bar graph to view the scores for every quiz they've taken. Swiping to the left will bring them to a chart view of their grades.
To see your students’ scores:
1. Tap “Log in” on the menu screen
2. Log in using your name and group name
3. Tap “Scores” on home screen
4. Tap “Group Scores” and then log in with the Group Name, User Name, and Password you used to create your group
Here you will see students’ or groups’ information and the grades received for each quiz taken.

Try some of the additional activities found in the *Educator’s Guide* to enrich your students’ learning!