

WATER BINGO INSTRUCTIONS

Recommended for grades
2 - 8

TEXAS A&M
AGRI LIFE

OBJECTIVE

Students will be able to learn about a wide diversity of water topics including components of the water cycle, watersheds, water conservation, water resources and water pollution.

RECOMMENDED AUDIENCE & SETTING

This activity is suited for students in grades 2 through 8. It can be played indoors or outdoors at water days, fairs or in school classrooms. The game can be played in person or virtually.

TIME REQUIRED

10-15 minutes depending on depth of instruction.

MATERIALS NEEDED (IN-PERSON PLAY)

- Bingo game cards
- Bingo call cards
- Counters such as buttons, beans or other small objects to cover spaces on game card
- Small prizes to award winners (optional)

HOW TO PLAY (IN-PERSON)

1. Give each player a bingo game card and counters for covering spaces.
2. Explain the rules of the game. It is recommended to play 'blackout', where a player must have all spaces on their game cards covered to win. Consider other options such as "4 corners" or "Texas T" if time is limited.
3. Randomly select a call card and read the question, concealing the corresponding picture.
4. Allow time for all players to guess the answer, then reveal the answer and show the corresponding picture.
5. Have players cover the appropriate space if their game card contains that term.
6. Before proceeding with the next call card, read the follow-up question or fact on the call card.
7. Continue reading call cards until a player wins and award the prize (if applicable). Continue to play the game until you run out of time to extend water knowledge.

HOW TO PLAY (VIRTUALLY) – Be sure to check links and practice prior to playing

1. Send all players the online bingo URL to generate their bingo card. <https://bingobaker.com#3ad7f3ebddf5b42e>
2. Set up your meeting room platform (e.g., Zoom) and instruct players to have game cards ready on their computer screens.
3. As leader, go to the Quizlet link to pull up the call cards. https://quizlet.com/_9h1u1w?x=1jqt&i=2tmyul Share your screen with the players.
4. Read a call card and allow players to answer the question, then reveal the answer and show the corresponding picture.
5. Before proceeding with the next card, read the follow-up question or fact. These are not included on the Quizlet call cards.
6. Continue reading call cards until a player has a bingo. If time permits, continue to play the game.



Figure 1. Game card

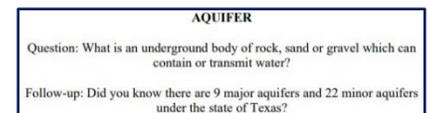


Figure 2. Call card