HOW DOES IT WORK? > IN THE FOOTSTEPS OF WATER IN THE LANDSCAPE

1. THE GREATEST VALLEY IN THE WORLD

It is massive, colossal and amazing. This activity helps us discover what role water plays in the creation of the greatest valley in the world in a playful way.

TEACHING AIDS:

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SUPPLEMENTARY MATERIALS:

Questions, The Greatest Valley in the World

VIDEO:

UNESCO Natural Wonders BVWAT010

CLASS ORGANIZATION:

teamwork, pairwork

EDUCATIONAL EXPEDITION:

During this activity, students work in pairs. Each pair has one blank sheet of paper for a game of bingo. The teacher will make use of the question pack entitled, "The Greatest Valley in the World".

- 1) The teacher plays the video UNESCO Natural Wonders BVWAT010 from the start to 1:40. Students only watch the video without making notes at this stage.
- 2 The teacher tells the students that they are going to play a bingo game. The teacher writes the following 13 words or numbers on the board: Columbia; 1.6; Colorado; Grand Canyon; 446; 29; 351; water; glacier; gorge; canyon; erosion; 2.

- 3 Students in pairs should draw a grid of 3x3 (9 blocks) on paper. They write 9 words or numbers from the board into the grid which they think they heard in the video. The teacher will tell the students that some words or numbers did not occur in the video.
- The game begins. The teacher explains the rules, "I will read the question and the answer could be a word or number in your grid. If you have it in your grid, cross it out. The pair which has three blocks in a row crossed out, shouts out BINGO."
- The teacher checks if the winning pair crossed out the right words or numbers according to the rules.

At the end of the lesson, the teacher summarises the results of the game and reiterates the information that the Grand Canyon (Arizona, USA) is the largest valley in the world. The teacher reminds students that the Colorado River deepened the valley by cutting into the rising plateau. A similar process forms different types of valleys all around the world.

TIP,

Students can compare the difference between the information given in miles in the video, but given in metric units in the subtitles. 1 mile is about 1.6 km.













UNESCO NATURAL WONDERS

CODE BVWAT010

DESCRIPTION > The most well-known valley in the world, a breath-taking network of caves, a majestic waterfall. 3 unique wonders of UNESCO. 3 stories from the geological history of earth. The common denominator: water, a powerful force on earth.