

READING #1

EASTERMOST STATE?

Alaska is the westernmost and easternmost state in the U.S. Most people think that Alaska as the westernmost state in the United States, but it's also the easternmost state. Alaska stretches so far from the west coast that it also goes into the eastern hemisphere.

TALLER THAN EVEREST

Mauna Kea is actually taller than Everest! Mount Everest is the tallest mountain above sea level. However, the tallest mountain on Earth is Mauna Kea in Hawaii. Mauna Kea actually begins at the bottom of the Pacific Ocean making it 32,808 feet tall. "Mauna Kea" actually means "White Mountain" due to its capping of snow.

IS THE PACIFIC SHRINKING?

Every year, Asia and North America grow closer together and the Pacific Ocean is reduced by two to three centimeters. The Mariana Trench in the Pacific Ocean is the deepest place on the surface of Earth. The Mariana Trench is so large that Mount Everest can fit inside.

QUESTIONS

1. _____ is the westernmost and easternmost state in the U.S.

- A. Alabama
- B. Hawaii
- C. Alaska
- D. California

2. What is the deepest place on Earth?

- A. Mariana Trench
- B. Death Valley
- C. Mt. Everest
- D. None of the above

CLUE #1

Mauna Kea is taller than Mount Everest by...



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READING #4

LONGEST FLIGHT?

The world's longest commercial flight from Newark, New Jersey to Singapore, Asia takes ninety hours. The flight travels more than 9,500 miles.

ARE ALL FLAGS THE SAME SHAPE?

The flag of Nepal is the only flag in the world that is not a rectangle. The flag is made of two triangles to showcase the Himalaya Mountains. The red represents bravery and the blue represents peace. The flag used to be faces in the sun and the moon. Denmark's flag is the oldest flag in use, designed in 1219.

TALLEST TREE?

The world's tallest tree is over 379 feet tall. The tree is a California redwood named Hyperion. It was named after a person in Greek mythology. The tree is estimated to be around 800 years old. The tree's location is a secret so that people will not destroy it. The tree was discovered in 2006 in a remote part of Redwood National Park in California.

QUESTIONS

9. Where is the world's tallest tree?
- A. California
 - B. Texas
 - C. Nepal
 - D. Switzerland

10. What shape is Nepal's flag?
- A. Two circles
 - B. Two squares
 - C. Two triangles
 - D. None of the above

CLUE #4

The world's longest flight is just...

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52 42 52 14 15 54 31 45 31 33

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54 31 51 43 33 11 54

FINAL CODE

Use the answers found in the completed puzzles to determine the final code!

The number found in
Puzzle #1 MINUS 9999.

The number found in
Puzzle #2 MINUS 50.

The number found in
Puzzle #3 MINUS 4999.

The number found in
Puzzle #4 MINUS 50.

FINAL 4DIGIT CODE:

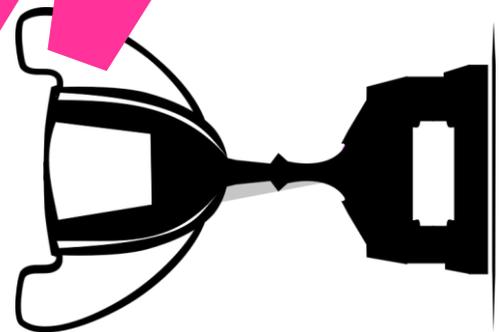
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CERTIFICATE

THIS CERTIFICATE GOES TO

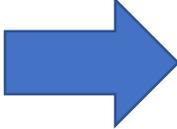
FOR DOING THEIR BEST
AT SOLVING PUZZLES
AND THINKING
OUTSIDE THE BOX!



DECODER #3

L O R
K J P W Y
C F I
B E H S U V
A D G T

DECODER #4

GO  FIRST, THEN GO 

1 2 3 4 5
1 D B E A C
2 G H I F
3 L N O M
4 T R Q S
5 Y Z X V W