HONORING TREES TRIVIA HUNT



Dogwood Tree. Graphic design created by Jamison Cooper for our Honoring Trees exhibition

1. Who was the first U.S. president to grow redbud trees in his garden?

To find the answer, enter the <u>Honoring Trees gallery</u> and search the text beneath James Balog's *Redbud Tree* photograph.

2. What are the tallest conifers native to eastern North America?

To find the answer, enter the <u>Honoring Trees gallery</u> and search the text beneath James Balog's second photograph.

3. What are the aromatic essential oils that are released by trees, have antibacterial and antifungal qualities, and may benefit human health?

To find the answer, enter the <u>Honoring Trees gallery</u> and search the text beneath James Balog's second photograph.

4. What U.S. national park has been called "the meeting place of trees"?

To find the answer, enter the <u>Honoring Trees gallery</u> and search the text beneath Dudley Edmondson's second photograph.

5. How do coastal trees help inland climate?

To find the answer, enter the <u>Honoring Trees gallery</u> and search the text beneath Dudley Edmondson's *Florida Sunset* photograph.

6. What is the term for the dying remains of woodlands decimated by the sea level rise and saltwater infiltration accompanying climate change?

To find the answer, enter the <u>Honoring Trees gallery</u> and search the text beneath Maya Lin's sketch.

7. What is the name for the low-lying Atlantic coastal plain that extends from North Carolina to Delaware and makes the region vulnerable to sea level rise, flooding and storm surges?

To find the answer, enter the <u>Honoring Trees gallery</u> and search the text beneath Lee Goodwin's *James River* photograph.

8. What is the name for the frozen soil underlying 85% of Alaska that is thawing in a warming climate, destabilizing soils and causing trees to lean or fall?

To find the answer, enter the <u>Honoring Trees gallery</u> and search the text beneath Peter Handler's *Drunken Forest* sculpture.

9. What is the network of interconnected roots and fungi in forest soils called?

To find the answer, enter the <u>Honoring Trees gallery</u> and search the text beneath Eric Serritella's *Whisper & Wander* sculpture.

10. What percent of U.S. surface freshwater do the Great Lakes contain?

To find the answer, enter the <u>Honoring Trees gallery</u> and search the text beneath Alexis Rockman's *Cascade* painting.

11. What agricultural product is driving the elimination of large swaths of tropical forest in Indonesia?

To find the answer, enter the <u>Honoring Trees gallery</u> and search the text beneath Edward Burtynsky's *Clearcut#1* photograph.

12. Which invasive insect is destroying black ash trees in the U.S. and Canada?

To find the answer, enter the <u>Honoring Trees gallery</u> and search the text beneath Sheila Ransom's basket.