

### Round 1 - Trees around the world

1. Which wood and which forest was associated with the legend of Robin Hood?
2. Which country provides the Christmas tree in Trafalgar Square?
3. What is the world's tallest species of tree?
4. In Japan as soon as the first cherry blossoms are in flower do Japanese people:
  - a. dance around the cherry trees?
  - b. have a picnic beneath them?
  - c. dye their clothes pink?
5. What's the nasty tree in the grounds of Hogwarts School known as?

### Round 2 - Test your tree knowledge

1. Which diagram is used to show who your ancestors are?
2. What does the olive branch represent? Bonus: with which bird is it associated?
3. What places are commonly associated with Yew trees?
4. Where does aspirin come from?
5. What is dendrochronology?
6. What is the name of the process by which trees make their food?
7. What do trees take in and what do they give out?
8. What does a deciduous tree do every year?

### Round 3 - Rainforests

1. True or false: Rainforests contain more than half of the world's biodiversity (plants and animals)?
2. Name the 4 layers of a rainforest
3. Rainforests are sometimes described as the Earth's
  - a. nervous system
  - b. lungs
  - c. heart
4. Where is the world's largest rainforest?
5. Some rainforests are home to ancient tribes who sometimes use poison taken from the forest for their darts. From where do they get this poison?
  - a. Bush baby spit
  - b. Monkey glands
  - c. Frogs
  - d. Birds
6. Name 3 causes of deforestation
7. Palm oil plantations are causing the destruction of rainforests. True or false: These are ingredients in most processed food?
8. How can eating less meat help rainforests?
9. Size of Wales is a charity that raises money to help protect rainforests across the world the size of Wales. Wales is the size of:
  - a. 150,000 rugby pitches
  - b. 1 million rugby pitches or
  - c. 2 million rugby pitches

We hope you enjoyed this quiz and will make a donation to help protect trees, people and animals in an area of rainforest the size of Wales

### Round 1 - Trees around the world - with answers

6. Which wood and which forest was associated with the legend of Robin Hood?  
*The Greenwood, Sherwood Forest, Nottinghamshire.*
7. Which country provides the Christmas tree in Trafalgar Square?  
*Norway*
8. What is the world's tallest species of tree?  
*Redwood, Coastal Redwood or Latin name Sequoia Sempervirens*
9. In Japan as soon as the first cherry blossoms are in flower do Japanese people:  
d. dance around the cherry trees?  
e. have a picnic beneath them?  
f. dye their clothes pink?  
*They have a picnic*
10. What's the nasty tree in the grounds of Hogwarts School known as?  
*The Whomping Willow*

### Round 2 - Test your tree knowledge - with answers

9. Which diagram is used to show who your ancestors are?  
*Family tree*
10. What does the olive branch represent? Bonus: with which bird is it associated?  
*Peace and goodwill. Bonus: The dove*
11. What places are commonly associated with Yew trees?  
*Graveyards*
12. Where does aspirin come from?  
*Willow bark*
13. What is dendrochronology?  
*The study of calculating a tree's age*
14. What is the name of the process by which trees make their food?  
*Photosynthesis*
15. What do trees take in and what do they give out?  
*They take in carbon dioxide (CO<sub>2</sub>) and they give out oxygen*
16. What does a deciduous tree do every year?  
*It sheds its leaves*

### Round 3 - Rainforests - with answers

10. True or false: Rainforests contain more than half of the world's biodiversity (plants and animals)?  
*True*
11. Name the 4 layers of a rainforest  
*Starting from the ant's perspective there is the forest floor, the under story, the canopy and finally the emergent layer.*
12. Rainforests are sometimes described as the Earth's  
a. nervous system  
b. lungs  
c. heart  
*Lungs, because they take in CO<sub>2</sub> and give out oxygen*
13. Where is the world's largest rainforest?  
*Brazil - the Amazon rainforest*
14. Some rainforests are home to ancient tribes who sometimes use poison taken from the forest for their darts. From where do they get this poison?  
a. Bush baby spit  
b. Monkey glands  
c. Frogs  
d. Birds  
*Frogs*
15. Name 3 causes of deforestation  
*Any of the following: Agriculture (unsustainable palm oil, soy, beef) illegal logging or timber extraction, mining, dams, industrial development, urban development, road building.*
16. Palm oil plantations are causing the destruction of rainforests. True or false: These are ingredients in most processed food?  
*True. Many rainforests are cut down to grow palm oil, and we can find it in biscuits, sweets, shampoo, peanut butter and many other things we eat. Buy food without it or cook your own.*
17. How can eating less meat help rainforests?  
*Rainforests are being destroyed to provide pasture for cattle. The global demand for meat is vast on top of this cattle also create methane gas. It is estimated that 80% of the forests destroyed in Brazil between 1996 and 2006 were to provide grazing - eating less meat will cut demand.*
18. Size of Wales is a charity that raises money to help protect rainforests across the world the size of Wales. Wales is the size of:  
a. 150,000 rugby pitches  
b. 1 million rugby pitches or  
c. 2 million rugby pitches  
*2 million rugby pitches or 2 million hectares.*

We hope you enjoyed this quiz and will make a donation to help protect trees, people and animals in an area of rainforest the size of Wales