



Family Zone Winter Quiz 2008/2009

1. Give a list of three creatures that live under stones. If you're not sure, go outside and have a look at what you can find:

- 1) _____
- 2) _____
- 3) _____

2. Worms are good for the earth but why? Can you give 4 reasons?

- 1) _____
- 2) _____
- 3) _____
- 4) _____

3. Name three birds that you see from your window at this time of year:

- 1) _____
- 2) _____
- 3) _____

4. What are the names of the seeds from the following trees?

- 1) *Beech* **Answer:** _____
- 2) *Oak* **Answer:** _____
- 3) *Elder* **Answer:** _____

5. Name 3 ways to clean the water in a garden pond:

- 1) _____
- 2) _____
- 3) _____

6. **True or False?** Which of the following are fascinating facts?

- 1) *A worm can eat half of its own body weight each day (True / False)*
- 2) *A teaspoon of soil contains as many as four billion bacteria (True / False)*
- 3) *Domestic hot water accounts for around 5% of the UK greenhouse gas emissions (True / False)*
- 4) *Most migrating birds fly north in winter (True / False)*

7. Which tree has had its wood used for billiard cues, policemen's truncheons, hockey sticks and cricket stumps?

Answer: _____

8. Name three types of animal that live in and around a pond:

- 1) _____
- 2) _____
- 3) _____

9. Name three flying visitors to a pond:

- 1) _____
- 2) _____
- 3) _____

10. When these animals have babies what are they called?

Deer **Answer:** _____

© www.gardeningwithchildren.co.uk

We hope you'll enjoy using these fact sheets but please do remember that they are for your personal use only within the classroom and for family activities and should not be reproduced or distributed for any commercial purpose whatsoever.

Fox **Answer:** _____

Rabbit **Answer:** _____

Bat **Answer:** _____

Cat **Answer:** _____

Goat **Answer:** _____

11. What are the eggs from a worm called? Delete the **wrong** answers:

- 1) *Cocoon*
- 2) *Larvae*
- 3) *Maggot*
- 4) *Tadpole*

12. Name three wild flowers that grow by the sea:

- 1) _____
- 2) _____
- 3) _____

13. Name three wild flowers that grow on the moors:

- 1) _____
- 2) _____
- 3) _____

14. Name three wild flowers that grow in meadows:

- 1) _____
- 2) _____
- 3) _____

© www.gardeningwithchildren.co.uk

We hope you'll enjoy using these fact sheets but please do remember that they are for your personal use only within the classroom and for family activities and should not be reproduced or distributed for any commercial purpose whatsoever.

15. Name six creatures that live in the soil:

- 1) _____
- 2) _____
- 3) _____
- 4) _____
- 5) _____
- 6) _____

16. Which is heaviest – 1 kg of feathers or 1 kg of stones?

Answer: _____

17. Name three fresh water fish:

- 1) _____
- 2) _____
- 3) _____

18. Name three sea fish:

- 1) _____
- 2) _____
- 3) _____

19. If you were walking along a country lane, how could you estimate the age of the hedges?

Answer:

© www.gardeningwithchildren.co.uk

We hope you'll enjoy using these fact sheets but please do remember that they are for your personal use only within the classroom and for family activities and should not be reproduced or distributed for any commercial purpose whatsoever.

20. Name three animals that produce milk for human consumption:

- 1) _____
- 2) _____
- 3) _____

21. What is rennet used for?

Answer: _____

22. Name five recycled materials that can be used to sow seeds in:

- 1) _____
- 2) _____
- 3) _____
- 4) _____
- 5) _____

23. Name three things you could use old newspapers for:

- 1) _____
- 2) _____
- 3) _____

24. Can you think of two great things that bees do?

- 1) _____
- 2) _____

25. What is the main material in a wattle fence?

Answer: _____

26. Name four things that shouldn't go onto a compost heap:

- 1) _____
- 2) _____
- 3) _____
- 4) _____

27. Name three things that willow can be used for:

- 1) _____
- 2) _____
- 3) _____

28. Raised beds are great for growing fruit and vegetables. Can you list 3 advantages they have?

- 1) _____
- 2) _____
- 3) _____

29. What is the difference between a hip and haw?

Answer:

30. What is the difference between a stoat and weasel?

Answer:

31. Which of the following are vegetables and which are fruit? Delete the **wrong** answers:

- 1) *Tomato (Vegetable / Fruit)*
- 2) *Cucumber (Vegetable / Fruit)*
- 3) *Radish (Vegetable / Fruit)*
- 4) *Pumpkin (Vegetable / Fruit)*

32. Name four vegetables that grow tall:

- 1) _____
- 2) _____
- 3) _____
- 4) _____

33. Name four vegetables that grow underground:

- 1) _____
- 2) _____
- 3) _____
- 4) _____

34. Name four vegetables that grow on the surface of the earth:

- 1) _____
- 2) _____

© www.gardeningwithchildren.co.uk

We hope you'll enjoy using these fact sheets but please do remember that they are for your personal use only within the classroom and for family activities and should not be reproduced or distributed for any commercial purpose whatsoever.

3) _____

4) _____

35. Name three things to consider when keeping chickens:

1) _____

2) _____

3) _____

36. Name five ways to save water around the home:

1) _____

2) _____

3) _____

4) _____

5) _____

37. When these animals are in a group, what is the group called?

1) *Eels* **Answer:** _____

2) *Geese* **Answer:** _____

3) *Eagles* **Answer:** _____

4) *Hedgehog* **Answer:** _____

38. What drink is made from hops?

1) _____

2) _____

3) _____

39. Name three fruits that can be made into wine:

- 1) _____
- 2) _____
- 3) _____

40. Name five citrus fruits:

- 1) _____
- 2) _____
- 3) _____
- 4) _____
- 5) _____

41. Name a garden flower that is an antirrhinum:

Answer: _____

42. Name five foods you can collect and eat from the hedgerow:

- 1) _____
- 2) _____
- 3) _____
- 4) _____
- 5) _____

43. Name three vegetable seeds that can be eaten as a snack:

- 1) _____
- 2) _____
- 3) _____

© www.gardeningwithchildren.co.uk

We hope you'll enjoy using these fact sheets but please do remember that they are for your personal use only within the classroom and for family activities and should not be reproduced or distributed for any commercial purpose whatsoever.

44. What does a silk worm eat?

Answer: _____

45. Only a proportion of the UK's total water use comes from its own resources. The rest is from the water systems of other countries and goes into the production of food and fibres. So what percentage of UK water consumption is from its own resources? Delete the **wrong** answers:

1) 52%

2) 75%

3) 38%

46. Name three things that compost can be used for:

1) _____

2) _____

3) _____

47. The feathers of which bird are traditionally used in pillows?

Answer: _____

48. Where does wool come from?

Answer: _____

49. Name three animals that hibernate:

1) _____

2) _____

3) _____

50. Name three animals that come out at night:

1) _____

2) _____

3) _____

51. Name three greenhouse gasses:

1) _____

2) _____

3) _____

52. What is heavier, a litre of water or a litre of ice?

Answer: _____

53. What is Britain's largest indigenous carnivore?

Answer: _____

54. Which bird is only found in the British Isles?

Answer: _____

55. Who is *"the little gentleman in black velvet"*?

Answer: _____

56. Leather jackets turn into what?

Answer: _____

57. True or false, milk is 96% fat free? Delete the **wrong** answer:

1) *True*

2) *False*

58. What is laver bread?

Answer: _____

59. What species of spider make good nannies?

Answer: _____

60. Which bird finds its food on river bottoms?

Answer: _____

61. What is honeydew and which animals harvest it?

Answer: _____

62. What is 'Old Man's Beard'?

Answer: _____

63. What plant forms peat?

Answer: _____

64. We are a very 'entertaining' phylum? Who are we?

Answer: _____

65. What is the world's largest single organism?

Answer: _____

© www.gardeningwithchildren.co.uk

We hope you'll enjoy using these fact sheets but please do remember that they are for your personal use only within the classroom and for family activities and should not be reproduced or distributed for any commercial purpose whatsoever.

66. I am small and named after a cave dweller. What am I?

Answer: _____

67. What clothing is made from recycled plastic bottles?

Answer: _____

68. Which the most abundant element?

Answer: _____

69. What is Britain's deepest lake?

Answer: _____

70. What is FSC wood?

Answer: _____

© www.gardeningwithchildren.co.uk

We hope you'll enjoy using these fact sheets but please do remember that they are for your personal use only within the classroom and for family activities and should not be reproduced or distributed for any commercial purpose whatsoever.

