Printed Quiz | Secondary Schools | KS3 Curriculum | 2 Teams (7)

About This Quiz:
This printed quiz is for use with primary school students in 2 opposing teams and assumes that a quiz master will read out the questions. The questions are a mix of KS3 curriculum subjects and general knowledge appropriate for this age group. The Education Quizzes website contains many different school quizzes that can be used by teachers free of charge.

Notes for Quiz-Master:
1. Red text describes the different sections of the quiz
2. Bold, black text are questions
3. Normal, black text are answers
4. Blue text are descriptions of themes that need to be read to the contestants
5. Boxes to the left of the answers are for score recording
1. Which of these four choices - Indestructible: Unbeatable: Unyielding: Beatable - is an antonym of INVINCIBLE?
   A. Beatable

2. What is the back bearing of the bearing 245 degrees?
   A. 65 degrees

3. What type of lens is used to correct long sightedness?
   A. Convex

4. Which of these four choices - Advance: Demote: Elevate: Upgrade - is an antonym of PROMOTE?
   B. Demote

5. How many planes of symmetry does a cube have?
   B. 9

6. The forward reaction of the Haber process is exothermic. What does this mean?
   B. It gives out energy

7. Which of these four choices - On end: Horizontal: Perpendicular: Upright - is an antonym of VERTICAL?
   A. Horizontal

8. What is three-fifths written as a decimal?
   A. 0.6

9. What is pressure measured in?
   A. Pascals

10. Which of these four choices - Complete: Entire: Intact: Partial - is an antonym of WHOLE?
    B. Partial

11. What is 88.3 divided by 100?
    B. 0.883
12. The filament of a light bulb consists of which metal?
   - B. tungsten

13. Is the following sentence in the active or passive voice? Mum takes the children to tennis.
   - A. Active

14. A tombola holds 27,600 tickets to the nearest 100. What is the maximum number of tickets in the tombola?
   - A. 27,649

15. The most abundant metal in the Earth’s crust is what?
   - A. aluminium

16. How do you spell exaggerate?
   - B. EXAGGERATE

17. The Royal Opera House has 2,256 seats. To the nearest 10, approximately how many seats are there?
   - B. 2,260

18. The correct way to write the symbol for the metal chromium is what?
   - B. Cr

19. Which of these four choices - Alert: Asleep: Vigilant: Watchful - is an antonym of AWAKE?
   - A. Asleep

20. What is 448 rounded to the nearest 100?
   - A. 400

21. What is the unit of electric current?
   - A. Amp

22. In terms of literature, what is the definition of a protagonist?
   - B. Leading / Main Character
23 What is 4 minus -17?

B

21

24 In the periodic table, the elements are arranged in order of increasing what?

B

proton number

Let's test you on some Geography questions - specifically Transport

3 questions addressed to Team A

25 Standard sized metal boxes for transporting goods have what name?

A

Containers

26 Organising the movement of goods is called what?

A

Logistics

27 London Orbital is another name for which motorway?

A

M25

3 questions addressed to Team B

28 What word describes a road pattern like the spokes of a bicycle wheel?

B

Radial

29 Which is the shortest ferry route across the English Channel?

B

Dover to Calais

30 A RORO ferry means 'Roll on...' then what?

B

Roll off

Now some Maths questions on negative numbers. Think before you buzz!

3 questions addressed to Team A

31 What is -66 plus -33 minus -22

A

-77

32 What is -21 plus 14 plus -9

A

-16

33 What is -4 minus -17?

A

13
3 questions addressed to Team B

34. What is -20 divided by 4?
   B -5

35. What is -4 x -4 x -4?
   B -64

36. Which negative number do you need to times by itself to equal 81?
   B -9

A few D and T questions on Textiles

3 questions addressed to Team A

37. Painting wax onto a fabric before dyeing it is called what?
   A Batik

38. What is the channel called where a cord or elastic is threaded?
   A Casing

39. A fabric care symbol with a circle inside a square denotes what?
   A May be tumble dried

3 questions addressed to Team B

40. What does a cross through a fabric care symbol mean?
   B Do not

41. What material is made from polythene fibres bonded together by heat and pressure?
   B Tyvek

42. What are the lengthwise threads of a woven fabric called?
   B Warp

58 questions of "Finger on the buzzer"

43. Which glands produce white blood cells?
   A B Lymph glands

44. The 0° line of longitude is the Greenwich…what?
   A B Meridian
45 Spell "Hypocrite"

A   B   HYPOCRITE

46 Bernie Ecclestone's daughter has lost a custody battle over a Lamborghini Aventador. What is her name?

A   B   Tamara

47 The Cornish branch of the Tate will be closed for 4 months this year. The Tate looks after which female artist's sculpture garden?

A   B   Barbara Hepworth

48 Which chess piece can only move diagonally?

A   B   The Bishop

49 The phrase "status quo" comes from which language?

A   B   Latin

50 Spell "Dietary"

A   B   DIETARY

51 Which animal can be described as ursine?

A   B   A bear

52 Which parts of the Venus de Milo's body are missing?

A   B   Arms

53 Soldering joins two pieces of what?

A   B   Metal

54 What is shouted by people when they make contact in fencing?

A   B   Touché

55 What is the fat of a whale called?

A   B   Blubber

56 What colour is the flesh of a cantaloupe melon?

A   B   Orange

57 In curling how many shots at the target is each player allowed?

A   B   2

58 Tourism is what kind of industry?

A   B   Tertiary / Service
59. In law, what is a citizen of no particular nation called?
   A B
   A. A stateless person

60. How old are German children when they start school?
   A B
   A. Six

61. In the animal world, what is a ‘Papillon’?
   A B
   A. A dog

62. The Black Death refers to a specific outbreak of what that occurred in 1347-8?
   A B
   B. Bubonic Plague

63. The media often report studies from the medical journal, The Lancet. How often is The Lancet published?
   A B
   A. Weekly

64. What is the capital city of Singapore?
   A B
   A. Singapore

65. What was the name of Donald Duck's girlfriend?
   A B
   A. Daisy

66. What would be your hobby if you used slip?
   A B
   A. Pottery

67. Which singer was "sleeping with a broken heart" in 2010?
   A B
   A. Alicia Keys

68. Which spirit is Russia famous for producing?
   A B
   A. Vodka

69. In terms of Geography, what do the letters LEDC mean?
   A B
   B. Less Economically Developed Country

70. Which black gourmet fungus is a native of France's Perigord region?
   A B
   A. Truffle

71. The word micro is what fraction in the metric system?
   A B
   A. A millionth

72. What are winkle pickers?
   A B
   A. Shoes
73. Which leaves taste of aniseed?
   A    B  Fennel

74. Which metal is the FA Cup made from?
   A    B  Silver

75. What is the collective name for a litter of piglets?
   A    B  A farrow

76. What name is given to the sixth Muslim belief that concerns Allah having knowledge of all that will happen?
   A    B  Predestination

77. A lightning strike damaged what part of Rio de Janeiro's famous Christ the Redeemer statue recently?
   A    B  A thumb

78. Tea contains which acid?
   A    B  Tannic/Tannin

79. Whose official plane is Air Force One?
   A    B  US President

80. "Christmas Lights" was a single by which band in 2010?
   A    B  Coldplay

81. According to the saying, what do birds of a feather do?
   A    B  Flock together

82. If you were in France and crossed La Manche, where would you be?
   A    B  England

83. Texas hold 'em and Omaha hi-low are variations of which card game?
   A    B  Poker

84. The German word for 'office' is what?
   A    B  Büro

85. Which English coin was nicknamed the tanner?
   A    B  Sixpence

86. What sort of creature is a guillemot?
   A    B  Bird
87. In terms of Music, what does 'tutti' mean?
A. Play/sing together
B. None

88. Which Italian composer was known as "The Red Priest"?
A. Vivaldi
B. None

89. What is the group that Beyonce and Kelly Rowland belonged to?
A. Destiny's Child
B. None

90. What does FB mean on an O.S. map?
A. Footbridge
B. None

91. What type of rain is caused by moist air rising over mountains?
A. Relief
B. None

92. Sport Relief is to show a sketch of Only Fools and Horses in March. Which actor plays Del Boy?
A. David Jason
B. None

93. What is another name for dietary fibre?
A. Roughage
B. None

94. Jutland is part of which country?
A. Denmark
B. None

95. Which boxer changed his 'slave name' of Cassius Clay?
A. Muhammad Ali
B. None

96. If a plant is a hydrophyte where does it live?
A. In water
B. None

97. Fusilli, vermicelli and fettuccine are all types of what?
A. Pasta
B. None

98. How many popes have been English?
A. One
B. None

99. A piano has how many keys?
A. 88
B. None

100. How much gold is there in a one pound coin?
A. None
B. None