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
3 questions addressed to most senior member of Team A

1. Is the following sentence an example of a metaphor or a simile? - 'Gathered her courage'
   A. metaphor

2. What do we call the bottom number of a fraction?
   A. Denominator

3. What are forces measured in?
   A. newtons

3 questions addressed to most senior member of Team B

4. What does 'pungent' mean?
   B. Sharp or strong

5. Which is the nearest million to 3,798,631?
   B. 4,000,000

6. What must be at the beginning of every food chain?
   B. A plant

3 questions addressed to second most senior member of Team A

7. What word in the following sentence is an example of onomatopoeia? - She dropped the shoe to the floor with a satisfying thud
   A. thud

8. What is the name of the diagram that uses pictures or symbols to represent data?
   A. Pictogram

9. Which word, beginning with I, describes a material which does NOT allow water to pass through it?
   A. impermeable

3 questions addressed to second most senior member of Team B

10. Make the following sentence negative - "Does anything make you happy?"
    B. Doesn't anything make you happy?
I have 12 oranges, all of an equal weight, with a total weight of 900g. I eat 5 oranges. What is the total weight of the remaining oranges?

B 525g

In the human life cycle, which stage comes after childhood and before adulthood?

B Adolescence

3 questions addressed to third most senior member of Team A

What is the plural of 'Football'?

A Footballs

Each jacket potato takes 6 minutes to cook in a microwave oven. How many minutes would it take for 9 jacket potatoes to cook one after the other?

A 54 minutes

What is the term for a material which can be dissolved in a liquid?

A Soluble

3 questions addressed to third most senior member of Team B

What is the plural of Pencil?

B Pencils

Ahmed got up at 7:00. It took him 35 minutes to get ready and 20 minutes to walk to school. What time did he arrive in school?

B 07:55

Does a green apple reflect or absorb green light?

B Reflect

3 questions addressed to fourth most senior member of Team A

Information within longer books are organised into what?

A chapters

What does 5.87 x 100 equal?

A 587

What organism causes tooth decay?

A Bacteria
22 The first page of a book usually displays the title and author's name. What is this page called?
   B The title page

23 What does 2.43 x 10 equal?
   B 24.3

24 Why is smoking a health risk?
   B Smoking is harmful to the heart and lungs

We all have human rights. How much do you know about them?

3 questions addressed to Team A

25 Up to what age does the Children’s Rights apply?
   A 18

26 What is the name of an agreement between countries to share the same law?
   A Convention

27 Which organisation set the standard for Human Rights around the world?
   A United Nations

3 questions addressed to Team B

28 Which group of children are excluded from having rights?
   B All children have rights

29 Of these four - Food: Shelter: Computer: Water - which is NOT a need?
   B Computer

30 In terms of human rights, what is a need?
   B Something people need to survive

These questions will test you on reading. Reading music, that is!

3 questions addressed to Team A

31 What would tell you that you needed to play a section of music again?
   A A repeat sign
32. What notation is used to show where there should be silence between notes?
   A. A rest

33. Which note is found on the first (bottom) line of the bass clef stave?
   A. G

34. Of these three - Semibreve: Minim: Quaver - which has the value of two beats?
   B. A minim

35. Which of the following is NOT the name of a musical note? B Flat: H Sharp: E.
   B. H sharp

36. Music for instruments with higher pitches, such as flutes and violins, is usually written on a stave with a treble clef. Which clef is used for instruments with lower pitches, such as a cello?
   B. Bass

These science questions focus on Mixtures

3 questions addressed to Team A

37. A material that will not dissolve in water or another liquid is called what?
   A. insoluble

38. A mixture of sand and iron filings could be separated with what?
   A. magnet

39. If you mixed sand, sugar and water, which material would dissolve?
   A. Sugar

3 questions addressed to Team B

40. A tea bag is made from tea leaves and an especially porous paper. Besides being a container for the tea leaves, what else does the teabag need to do?
   B. Filter the mixture of tea leaves and water

41. What is a solvent?
   B. The liquid in which a material has been dissolved
42 What is a mixture?
B The combination of two or more materials (substances)

58 questions of "Finger on the buzzer"

43 According to The Bible who was the mother of Jesus?
A B Mary

44 The fortunes of tagged urban foxes featured in Winterwatch, which returned to our screens in January. On which channel will you find Winterwatch?
A B BBC Two

45 Kabul is the capity city of which country?
A B Afghanistan

46 Which male singer had a hit with 'Rain Over Me'?
A B Pitbull

47 What was the Teenage Mutant Turtles' favourite food?
A B Pizza

48 Prince Harry has spoken about his epic trek with teams of injured soldiers to where?
A B South Pole

49 Which nutty chocolate is sold in triangular bars?
A B Toblerone

50 PG, 15 and 18 are all classifications for what?
A B Films

51 In ancient Greece, who were the Olympic Games held in honour of?
A B Zeus

52 Which word can go in front of biscuit, closet and colour?
A B Water

53 What was the name of the project that first put man on the moon?
A B Apollo
54. Which sound is considered by Hindus to best express the name of God?
A B Aum

55. What colour uniform do Guides wear?
A B Blue

56. How many pieces does a player have in Ludo?
A B Four

57. What is the French word for black?
A B Noir

58. Which female singer had a 2012 hit with 'Call Me Maybe'?
A B Carly Rae Jepson

59. In Victorian times, what did children learn to write on?
A B Slate

60. On which date in May was May Day traditionally?
A B First

61. In Peter Pan what are the names of Wendy's brothers?
A B Michael and John

62. The Philippines faced more flooding after a tropical storm in January, just two months after a typhoon hit the country. In which continent is the Philippines?
A B Asia

63. What alternative fuel is being introduced for cars?
A B Electric

64. Which ocean is the world's deepest?
A B Pacific

65. Which King was known as the 'Lionheart'?
A B Richard I

66. What is the name of the person who helps children cross the road during school hours?
A B School Crossing Patrol Officer / Lollipop man/woman
67. What is the name of the Hindu god of life and death?
   - A: Shiva

68. What is a chain of mountains called?
   - A: Range

69. Which musical instrument is a national emblem of Ireland?
   - A: Harp

70. What is the solid state of water called?
   - A: Ice

71. Which English King was also called "The Confessor"?
   - A: Edward

72. Spell "Guide"
   - A: GUIDE

73. What is the world's smallest, flattest and driest continent?
   - A: Australia

74. What colour is the L on a normal learner driver's L plate?
   - A: Red

75. In which game is the object to gain checkmate?
   - A: Chess

76. When did the Knave of Hearts steal the tarts?
   - A: On a summer's day

77. In which galaxy is our planet Earth located?
   - A: The Milky Way

78. What word means "to love" in Spanish?
   - A: amar

79. Which US state has the zipcode (postcode) AZ?
   - A: Arizona

80. What animal is "die Biene" in German?
   - A: A Bee
81  Spell "Anagram"
A  B
ANAGRAM

82  Which People's Republic has the world's largest population?
A  B  China

83  Which long river has White and Blue tributaries?
A  B  Nile

84  A lightning strike damaged Rio de Janeiro's famous Christ the Redeemer statue recently. In which country is Rio de Janeiro?
A  B  Brazil

85  What sort of creature is a tree creeper?
A  B  Bird

86  In which country is Mount Fuji?
A  B  Japan

87  The technologically advanced humanoid robot ASIMO is made by which car company?
A  B  Honda

88  Two thirds of Greenland lies in which Circle?
A  B  Arctic Circle

89  What is the capital city of Mexico?
A  B  Mexico City

90  How does James Bond like his Martini served?
A  B  Shaken not stirred

91  What is the only stringed instrument in an orchestra which isn't played with a bow?
A  B  Harp

92  Which ticking instrument keeps perfect timing for a musician?
A  B  Metronome

93  If you mix blue and yellow paint, what colour is made?
A  B  Green
94 Which country's name is an anagram of PURE?
A   B
Peru

95 Which reptiles feature in a popular board game?
A   B
Snakes (& ladders)

96 A rare diamond has recently been discovered in a mine in South Africa. What colour is it?
A   B
Blue

97 What are the bars on a xylophone made from?
A   B
Wood

98 Which of the following did Lady Gaga sing? Mine, Edge of Glory or Set Fire
A   B
Edge of Glory

99 What links a chocolate bar, a planet and a god of war?
A   B
Mars

100 Another word for this element of music is 'pulse'.
A   B
Beat