

# Printed Quiz | Secondary Schools | KS3 Curriculum | 2 Teams (6)

## 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](http://www.educationquizzes.com) 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

**3 questions addressed to most senior member of Team A**

- 1 **Select the prepositions from the following sentence. Your coffee is on the table under the tree in the garden.**

A	<input type="checkbox"/>
---	--------------------------

 on, under, in

- 2 **A round table has a diameter of 200 cm. What is the approximate circumference of the table?**

A	<input type="checkbox"/>
---	--------------------------

 628 cm

- 3 **Bacteria must be cultured below which temperature to avoid the growth of pathogens?**

A	<input type="checkbox"/>
---	--------------------------

 25 degrees C

**3 questions addressed to most senior member of Team B**

- 4 **Which of these four choices is an antonym of IMMUNE? Impervious: Resistant: Susceptible: Tough.**

B	<input type="checkbox"/>
---	--------------------------

 Susceptible

- 5 **To the nearest square metre, what is the area of a circular pool with a radius of 10 m?**

B	<input type="checkbox"/>
---	--------------------------

 314 m squared

- 6 **How is the speed of sound calculated?**

B	<input type="checkbox"/>
---	--------------------------

 Distance divided by time

**3 questions addressed to second most senior member of Team A**

- 7 **Select the prepositions from the following sentence. Walk beside the river until you reach the bend.**

A	<input type="checkbox"/>
---	--------------------------

 beside, until

- 8 **A t-shirt costs £5.99. Mrs. Crawford bought one each for her four children. How much did she spend?**

A	<input type="checkbox"/>
---	--------------------------

 £23.96

- 9 **What is the unit of energy?**

A	<input type="checkbox"/>
---	--------------------------

 a joule

**3 questions addressed to second most senior member of Team B**

- 10 **Which of these four choices is an antonym of TEDIOUS? Boring: Exciting: Dreary: Dull.**

B	<input type="checkbox"/>
---	--------------------------

 Exciting

11 What is 50 minus -11 + -3?

B	
---	--

58

12 Which type of energy is stored energy due to gravity?

B	
---	--

Potential

**3 questions addressed to third most senior member of Team A**

13 Which of these four choices is an antonym of WORN? Fresh: Old: Used: Worn-out.

A	
---	--

Fresh

14 £6.00 equals one-eighth of what?

A	
---	--

£48

15 Which type of energy is stored in a battery?

A	
---	--

Chemical / Electrical

**3 questions addressed to third most senior member of Team B**

16 Which of these four choices is an antonym of SHOUT? Cry: Shriek: Scream: Whisper.

B	
---	--

Whisper

17 How would you write 655.35mm in centimetres?

B	
---	--

65.535cm

18 What is force measured in?

B	
---	--

Newtons

**3 questions addressed to fourth most senior member of Team A**

19 Which of these four choices is an antonym of SHUN? Accept: Avoid: Evade: Ignore.

A	
---	--

Accept

20 What is 9.825 rounded to 2 decimal places?

A	
---	--

9.83

21 What do omnivores eat?

A	
---	--

animals and plants

**3 questions addressed to fourth most senior member of Team B**

22 Which of these four choices is an antonym of VANISH? Appear: Depart:  
Disappear: Hide.

B  Appear

23 What is 7,891 rounded to the nearest 1,000?

B  8,000

24 Carbohydrates are made up of three atoms - what are they?

B  Carbon, hydrogen and oxygen

**How good is your knowledge of Buddhism? Let's find out**

**3 questions addressed to Team A**

25 With which religion is Buddhism most closely associated?

A  Hinduism

26 A mandala is used for what purpose?

A  An aid to meditation

27 The goal of Buddhists is to be free from suffering, greed, hatred and delusion.  
What is the name given to this state?

A  Nirvana

**3 questions addressed to Team B**

28 A particular branch of Buddhism attempts to understand the meaning of life  
without being misled by logical thought. What is the name given to this?

B  Zen

29 The Dalai Lama asserts that the purpose of life is to what?

B  Be happy

30 Siddhartha Gautama was the founder of Buddhism and is worshipped as a  
God. How is he most usually referred to?

B  The Buddha

**These ICT questions focus on data use and storage**

**3 questions addressed to Team A**

31 What does EFTPOS stand for?

A  Electronic Funds Transfer at Point Of Sale

32 **What is meant by a 'flat file' database?**

It is a database using a single table for all records

33 **People illegally viewing or changing computer systems are known as what?**

Hackers

**3 questions addressed to Team B**

34 **Microsoft Access is what type of computer program?**

Database

35 **Making copies of data in case of a data loss is called what?**

making a back-up

36 **Printed output from a database is called a what?**

report

**Now we are going to the Industrial Revolution**

**3 questions addressed to Team A**

37 **Raw cotton for Lancashire's cotton industry came into which port?**

Liverpool

38 **Those who protested by smashing factory machinery were called what?**

Luddites

39 **Which city is most associated with steel making?**

Sheffield

**3 questions addressed to Team B**

40 **Cast iron that could be shaped was called what?**

Wrought iron

41 **Which city was known as 'Cottonopolis'?**

Manchester

42 **In 1765, who invented the Spinning Jenny?**

James Hargreaves

**58 questions of "Finger on the buzzer"**

43 **In England in the 14th century, who was the main leader of the Peasants' Revolt?**

Wat Tyler

44 **Where are the US gold reserves kept?**

Fort Knox

45 **What name is given to the larva of a fly?**

Maggot

46 **The Vatican City is within which other capital city?**

Rome

47 **A Muslim should make a pilgrimage at least once during his lifetime to the holy city called what?**

Mecca

48 **Which gas puts the bubbles into bottled fizzy drinks**

Carbon dioxide

49 **Which characters live in Springfield?**

The Simpsons

50 **Spell "Identification"**

IDENTIFICATION

51 **Where would you find a "useful junk"?**

On water - it's a boat

52 **What is the name of the last book of the Bible?**

Revelation

53 **A 16-year old from Bristol has become the youngest person ever to trek to the South Pole. What is his name?**

Lewis Clarke

54 **How do you say "goodnight" in Spanish?**

Buenas noches

55 **The taste buds in the tongue can detect how many basic flavours?**

4

56 **What type of weapon is used in fencing?**

Sword / Foil

57 **Which is the oldest university in America?**

Harvard University

58 **Yoga was developed from a religion in which country?**

India

59 **Where did the Pied Piper play?**

Hamelin

60 **Pomp & Circumstance March No 1 by Sir Edward William Elgar is better known as what?**

Land of Hope and Glory

61 **What was the first James Bond film?**

Dr No

62 **Peace talks aimed at bringing an end to the war in Syria began in January. Who is the president of Syria?**

President Assad

63 **What has been banned at a school in Manchester to try and help pupils be healthier?**

Energy drinks

64 **What is the name of Dr. Who's time machine?**

TARDIS

65 **Alphabetically what is the last of the chemical elements?**

Zinconium

66 **Spell "fathom"**

FATHOM

67 **What name is given to a small piece of land rented for growing food?**

Allotment

68 **In jazz, what does the numeral 'IV' stand for?**

Subdominant

69 **Who first used the expression 'iron curtain'?**

A

B

Winston Churchill

70 **Who sang Party In The U.S.A?**

A

B

Miley Cyrus

71 **In the nursery rhyme, why did Jack and Jill go up the hill?**

A

B

To fetch a pail of water

72 **What collective name is given to the structure of bones in the body?**

A

B

Skeleton

73 **Orthodox Jewish men always cover their heads by wearing a skullcap known in Hebrew as a what?**

A

B

Kippah

74 **How many feet in a fathom?**

A

B

Six

75 **The Philippines faced more flooding after a tropical storm in January, just two months after a typhoon hit the country. What is the capital of the Philippines?**

A

B

Manila

76 **What did Jack Horner pull from his pie?**

A

B

Plum

77 **Which muscle is the largest muscle - heart, biceps or buttocks?**

A

B

Buttocks

78 **Which three males present the TV programme Top Gear?**

A

B

Jeremy Clarkson, James May and Richard Hammond

79 **What is an official population survey called?**

A

B

Census

80 **Which famous male singer would "catch a grenade for you"**

A

B

Bruno Mars

81 **What animal does ivory predominantly come from?**

A

B

Elephants

82 **How many album sales are needed to earn RIAA's "Gold" designation?**

A

B

500,000

83 **What colour is the baize on a snooker table?**

Green

84 **Which London bridge opens upward to let tall ships through?**

Tower Bridge

85 **A huge eagle sculpture crashed at an airport in New Zealand after an earthquake. It was created to promote which films?**

The Hobbit films

86 **Who has won the most Oscars?**

Walt Disney

87 **What word precedes sport to describe killing animals for recreation?**

Blood

88 **The German word "loch" means what?**

Hole

89 **Stalactites and stalagmites may join to form what?**

Columns

90 **What does 'sabot' mean in French?**

Shoe

91 **What is Gota music?**

A style of dance music from Africa

92 **Which locomotive identification hobby shares its name with a controversial 90s movie?**

Trainspotting

93 **Which well known action movie star played Rocky Balboa?**

Sylvester Stallone

94 **Traditionally, what colour is willow pattern?**

Blue

95 **In golf what name is given to the No 3 wood?**

Spoon

96 **Which cartoon cat never manages to catch Tweetie Pie?**

Sylvester

97 **How do you say "you're welcome" in Italian?**

A	
---	--

B	
---	--

Prego

98 **In which ocean are the Maldives?**

A	
---	--

B	
---	--

Indian

99 **Which country does the drink sake come from?**

A	
---	--

B	
---	--

Japan

100 **What would a palaeontologist study?**

A	
---	--

B	
---	--

Fossils