

The Hunt: Kids' Virtual Science Quest
Year 5 and 6 clues and answers

Clue 1

I may orbit the Moon, Earth or other planets.

I may take pictures and collect information in outer space,

I may be natural or artificial.

What am I? _____ (satellite)

Clue 2

I spin around you,

But never feel sick,

Many faces I do wear,

Every night you'll see.

Pretty or ugly one can judge me,

Now take your pick,

What am I? _____ (The Moon)

Clue 3

To find a treasure you must seek,

Clues and paths in us to peek,

We are found in special places,

Nowadays we may be considered ancient.

What are we? _____ (books and maps)

Clue 4

As a shelter we build,
Using ice blocks to fit,
In a dome like structure we sit.
In this building we block the cold,
And Inuits we are called.
What is the structure called? _____(Igloo)

Clue 5

An object in motion stays in motion,
Unless one disturbs it with lots of commotion.
A famous scientist found this out,
When he looked up and an apple fell out!
The scientist is _____ (Isaac Newton)

Clue 6

There is a science that studies life,
It looks at bodies and how they thrive,
It looks at plants and studies them too,
I have given you more than one clue.
What am I? Please tell me, please do! _____ (Biology)

Clue 7

A Nobel Prize winner I am,
A female scientist I used to be,
And investigated radioactivity!
My name and surname rhyme together,
I shall be remembered forever.
Who am I? _____ (Marie Curie)

Clue 8

Laika is my name,
In space I went but not for fame.
For humans I gave my life,
I had no husband, neither a wife.
What type of animal was I? _____ (Dog)

Clue 9

I take time,
To reach Earth from the sun,
I am responsible for your day,
Which thanks to me it's fun!
What am I? _____ (Light)

Clue 10

Plants are all we eat,
If you think we can eat meat,
Wrong is what you are!
The African Elephant belongs to our group.
What are we known as? _____ (Herbivores)

Clue 11

The North and South,
Are my strongest ends,
I may be long and may be bent.
Red and Blue my typical colours,
What is the name that Greeks gave me? _____ (magnet)

Clue 12

On special tracks I do travel,
It's like magic but there's no trick,
I do float but won't fall like a brick.
A set of magnets I do use,
To float about is what I need.
Very useful I am indeed.
I am called a _____ (Maglev Train)

Clue 13

A piece of metal,
A coil of wire wrapped around from side to side,
Electricity is running through me,
So that iron objects I can lift!
I am called an _____ (electromagnet)

Clue 14

I was given to you by nature,
Magnetic is what I am,
Deep in the ground,
Is where I'm found!
A _____ is a natural magnetic rock. (Lodestone)

Clue 15

In aeroplanes and ships,
Is where I reside,
To where I tell you to go, you must abide!
To one direction I do point,
To the treasure I will take you, where it sits.
What am I? _____ (A compass)

Clue 16

I give out lots of energy, that's what I do,
In the sky is where you'll find me,
But my colour is not blue.
Hot and gassy is what I am,
Guess my name if you can _____(The Sun)

Clue 17

A definite volume and a definite shape,
A state of matter is what I am,
I can be soft but cannot be runny,
I can be light but cannot be cloudy.
I am a _____ (solid)

Clue 18

I am a mammal but I lay eggs,
I glide in the water without getting wet,
I have four legs and a flat tail too,
A small shy creature with a duck's face,
What am I? _____ (Platypus)

Clue 19

To stay healthy you do need,
To wash your hands many times indeed.
This will definitely avoid to spread,
If you're touching someone else's bread!
_____ (germs or microbes or viruses or bacteria)

Clue 20

I can travel all around,
In solids, liquids and gasses I can be found!
Sometimes pleasant, sometimes not,
A pesky energy to you lot!
What am I? _____ (sound energy).

Clue 21

If a note you took of all the clues,
The first letter is the key,
If you want to unlock me!
A 6 letter word now you will write. (clue: easy)

S I M P L E