

## OBHS Core Questions:

Subject: Computing

Year and Term: Year 7 Autum 1

Topic: E-Safety and How Computers Work



Learn these questions to build a strong foundation of knowledge for this half-term. Ask family or friends to test you regularly, or practise on your own using the 'Look, Say, Cover, Write' method.

	Question	Answer
1.	What does the S in SMART stand for?	Safe – Keep your information safe
2.	What does the M in SMART stand for?	Meet – Don't meet people you met online
3.	What does the A in SMART stand for?	Accept – Don't accept files from people you don't know
4.	What does the R in SMART stand for?	Reliable? – How reliable is the information you've been given
5.	What does the T in SMART stand for?	Tell – Always tell if anything upsets you
6.	Give two features of a good password	Numbers, Symbols, over 12 characters
7.	What is your username?	First letter of your first name + your surname + 25 (Eg: John Smith = jsmith25)
8.	What is your school email address?	Your username + obhs.org.uk
9.	What are the three stages of a computer system?	Input -> Processing -> Output
10.	What is hardware?	Technology you can touch
11.	What is software?	Programs on the computer
12.	What is an input device?	A piece of hardware to get data into the computer
13.	What is an output device?	A piece of hardware that give out information from the computer
14.	Name an output device	Monitor
15.	Name an input device	Keyboard
16.	What is binary?	0s and 1s
17.	Why do computers use binary?	They are made of switches which can only be on or off
18.	What does CPU stand for?	Central Processing Unit
19.	What is the role of the CPU?	The brain of the computer