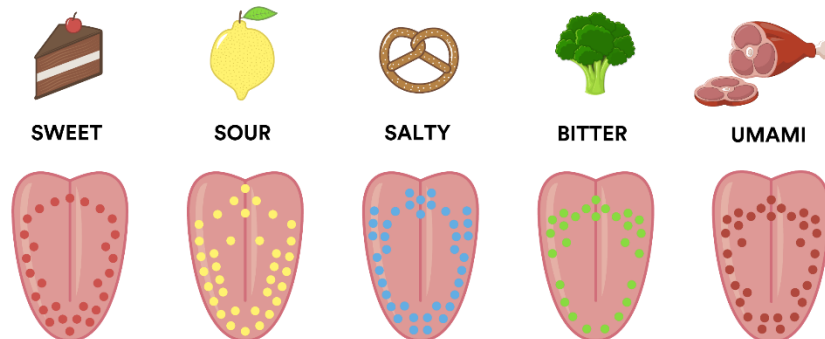


Year 4 - Food technology - Adapting a recipe.

Key Vocabulary		Key Facts:
Adapt	To change or alter something to fit a given purpose or to improve it.	It is vital that you have clean hands when preparing food to ensure that the food is safe. STOP THE SPREAD OF GERMS WASH YOUR HANDS! Use water and soap and count slowly to 20 to reduce the risk of infection caused by bacteria and harmful germs!  For additional hygiene, use a hand sanitiser containing not less than 60% alcohol 01332 332 331 officecare.uk.com Improving hygiene in the workplace OFFICECARE CLEANING EVOLVED
Budget	To set an amount of money that can be used for something or for a project and then making sure that you record what you spend and don't spend more than the amount you set.	
Equipment	Items and objects which are needed to complete a task.	
Evaluation	When you look at the good and bad points about something, then think about how you could improve it.	
Flavour	How food or drink tastes (for example, sour, sweet, bitter, salty)	
Ingredients	Items that make up a mixture (for example foods that make a recipe.)	
Method	Following a process or list of instructions.	
Recipe	A set of instructions for making or preparing a food item or dish.	

OUR TONGUES CAN DIFFERENTIATE BETWEEN THESE FLAVOURS



Umami can also be known as savoury.

Year 4 - Digital World - Mindful Moment Timer

Key Vocabulary

Mindfulness	Taking notice of how your body feels and what you see, smell and taste.
Design criteria	Important goals that must be achieved in order for a project to be successful.
Code	A set of rules or instructions. It is made up of words and numbers and when you put them in the right order it will tell your computer what you want it to do.
Code blocks	A visual representation for a section of code that performs a certain job. They can be snapped together to build a program.
Programme	Provide (a computer or other machine) with coded instructions for the automatic performance of a task.
Logo	A symbol or other small design adopted by an organization to identify its products.
Micro:bit	Created by the BBC, a small compact computer that you can code.
Prototype	A first version of a product from which other versions are developed.

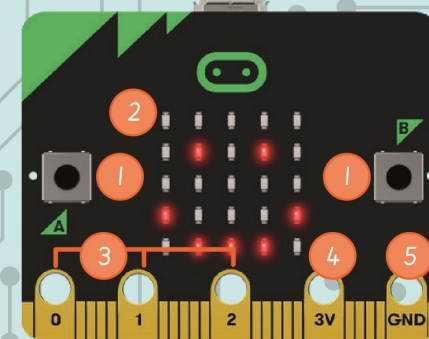
Key Facts

BBC Micro:bit

The BBC Micro:bit has a wide-range of features for you to program and experiment with. Each feature can be included as part of an algorithm.

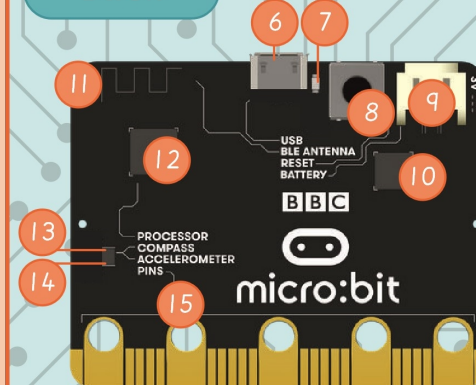
BBC Micro:bit features:

Front



- 1 A and B buttons
- 2 LED display and light sensor
- 3 Pin: GPIO
- 4 Pin: 3 volt power
- 5 Pin: Ground
- 6 Micro USB socket
- 7 Single LED

Back



- 8 Reset button
- 9 Battery socket
- 10 USB interface chip
- 11 Radio and Bluetooth antenna
- 12 Processor and temperature sensor
- 13 Compass
- 14 Accelerometer
- 15 Pins

© BBC Micro:bit

The ZONES of Regulation®

BLUE ZONE	GREEN ZONE	YELLOW ZONE	RED ZONE

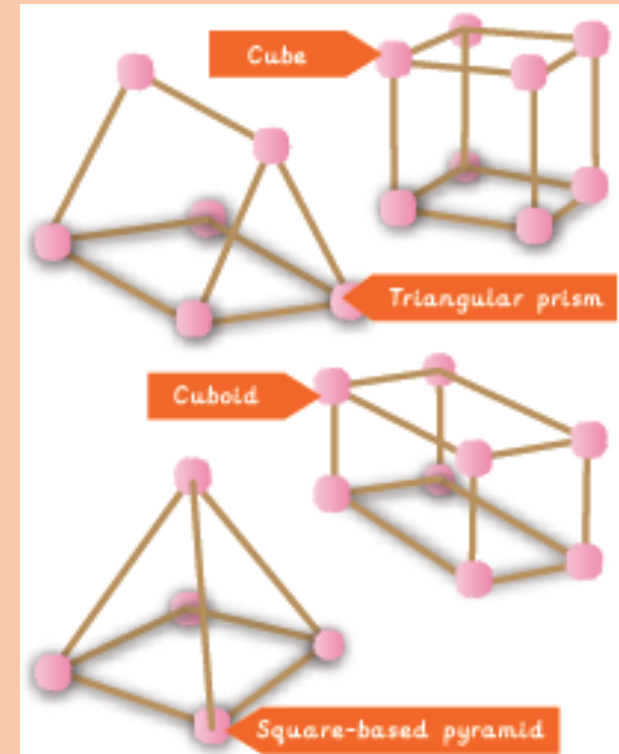


Year 4 - Structures - Pavilions

Key Vocabulary

Aesthetic	How an object of product looks.
Frame structure	A way of building something so that the inside supports are built first and the outside covering is added afterwards as cladding.
Cladding	A material put on top of another material or on a structure as protection or to improve appearance.
Pavilion	A decorative building or structure for leisure activities.
Reinforce	To make a structure or material stronger, especially by adding another material or element to it.
Stable	Object does not easily topple over.
Structure	Something that has been made and put together and can usually stand on its own (EG a building, a bridge, a chair).
Theme	An idea of specific design that your product or structure is based on (EG space-themed)

Key Facts



You can create all sorts of **textures** for your **cladding** designs using different materials and techniques.

