## Programming – Scratch

## Key facts



Stage

Backdrops

sprite.jpg

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Animation	Bringing concepts to life through 2D or 3D moving pictures or photographs, for example cartoons.	Scratch is a coding program, that lets you build interactive games and animations.	bu
Application	A computer program.	CEDER + File Edit	
Code	A set of instructions written in programming language, to tell a computer what to do.	Image: Code Image: Code   Motion Image: Code   Image: Code	
Code block	A visual representation for a section of code that performs a certain job. They can be snapped together to build a program.	walt 1 secs repeat 10 sk What's your name? and walt	Ĺ
Debug	To remove and repair the error or mistake in computer code.	Sensor ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (	
Decompose	To break something down into smaller chunks.	we we call ?	
Interface	The menus, buttons and other functions which makes a computer program or website intuitive to humans.	port in decidin (10) port fuseds: mozes porte -	90
Loop	A repeated sequence of instructions.	changes x by 100 Set x by 10	
Predict	To make an educated guess, as to what might happen or occur as the result of something in the future.		
Program	A series of code that instructs the computer to perform specific tasks.		
Remixing code	Altering code that already exists.	Did you know? In Scratch, you can:	
Repetition code	To create loops in your program, to make it more efficient.		
Review	To look at something in detail and give constructive feedback if it requires improvement.	Abby Amon Andie	
Sprite	Visual objects that can be moved or perform an action through code, for example: move forwards by one step.		
Tinker	To explore and play with something to discover the key functions.	Choose a sprite Paint your own s	prit



