Sonic Pi

Key facts



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Basic commands	The simplest instructions that can be used.	
Bug	A mistake or error in the code, stopping the program from working as intended.	
Code (computer)	A set of instructions written in programming language, to tell a computer what to do.	
Code (verb)	To write in programming language (code).	
Debug	To remove and repair the error or mistake in computer code	
Error	A mistake or a fault in software.	
Live loop	Like loops, but instead of repeating a number of times, they go on forever. You can also have multiple running at the same time.	
Loop	A repeated sequence of instructions.	
Pitch (music)	A musical term which refers to how high or low a note is.	
Program language	The particular library of code which a piece of software is written in, for example Java and C++.	
Rhythm	A musical term that refers to the 'pattern' of long and short notes.	
Sonic Pi $(\pi)))$	A coding program specifically dealing with music, that is based upon a computing language called Ruby.	
Soundtrack	A music recording that accompanies a film or tv show.	
Tempo (music)	A musical term which refers to the speed of the music.	
Timbre (music)	A musical term which refers to the characteristic trait of a sound.	
Tinker	To explore and play with something to discover the key functions.	
Live loop:	Simple melody:	Selecting sounds:
live_loop :beats do sample :bd_haus sleep 0.5 end	play 70 sleep 1 play 75 sleep 0.5	sample :drum_cowbell use_synth :tb303
enu	play 82	sample :ambi_choir

