Idea

Change the Scratch cat to look like Winston Churchill and then make it say one of his speeches. Modify the speech with a variable so it can have a different emphasis such as we shall, I shall, Britain shall, I will etc

Churchill Speech Algorithm

Speech	Seconds
Assign We shall to who variable	
who fight on the seas and oceans	3
who fight with growing confidence and growing strength in the air,	4
who defend our Island.	2
Whatever the cost may be.	2
who fight on the beaches.	2
who fight on the landing grounds.	3
who fight in the fields and in the streets.	3
who fight in the hills.	2
who never surrender.	2

Idea

Choose a character and program it to say the three times tables to help me learn them. Include a variable to add my name or other people's names into the program.

Tables Algorithm

Assign Millie to name variable
name 1x3=3
2 seconds
name 2x3=6
2 seconds
name 3x3=9
2 seconds
name 4x3=12
2 seconds
name 5x3=15
2 seconds
name 6x3=18
2 seconds
name 7x3=21
2 seconds
name 8x3=24
2 seconds
name 9x3=27
2 seconds
name 10x3=30
2 seconds
name 11x3=33
2 seconds
name 12x3=36
2 seconds
Say nothing

Idea

Make a Julius Caesar character and program it to say one of his speeches about the people of Britain. Include a variable called noun to change who the speech is about.

Speech algorithm

Julius Caesar on Britons written in 53BCE for propaganda purposes

Speech	Seconds
Assign Britons to noun variable	
All the noun,	2
dye themselves with woad,	3
which is a bluish colour.	3
This makes them look more terrible appearance in a fight	5
noun wear their hair long	3
and have every part of their body shaved.	4
except their head and upper lip.	3

Idea

Choose a Victorian child character and program it to tell the audience about how it was like to work as a child. Replace children with a variable so the piece can be about different types of children.

Speech algorithm

Victorian working conditions taken from primaryhomeworkhelp.co.uk

Speech
Assign children to synonym variable
synonym worked very long hours
3 seconds
with little breaks and no fresh air.
3 seconds
They often worked in very dangerous conditions
4 seconds
resulting in injuries or even death.
3 seconds
Very young synonym were expected to work.
4 seconds
There was no education for the poor,
3 seconds
so it was very unlikely they could get better paid jobs,
5 seconds
when they were older.
2 seconds
synonym were paid very little
3 seconds
because they were younger
3 seconds
Say nothing