

Year 4: Programming – Repetition in Games

Key Questions: How do I design a game to be appealing with loops?

Critical Thinking Questions

How do we keep ourselves safe online? Why is it important to keep refreshing E-safety?	What is a loop? How can I use a loop to create shapes?	What different loops can I use?
How do I animate my name?	How can I modify a game to make it my own?	What do I need to consider when designing a game?

Vocab Pyramid

Tier 3	code snippets, simultaneous, count-control, modify
Tier 2	attributes, combine, algorithm, loop, infinite
Tier 1	repeat, repetition, commands, actions, sequence

Helpful Information

Software:	Scratch.mit.edu
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Key Concepts

