

Animated Genres Curriculum Overview

Module 1 – Interactive Collage

Lessons (1 hour each):

- 1. Instructions, Sequencing, and an Introduction to the ScratchJr iPad Application
- 2. Same Block Sequencing and Motion
- 3. Start on Green Flag Block, End Block, and Choosing Characters
- 4. Backgrounds and Review of Programming Multiple Characters

Module 1 Project: Collage

Total Lesson and Project Time: 5 hours

ScratchJr Blocks Learned:

- Motion: Right, Left, Up, Down, Turn Clockwise, Turn Counterclockwise, Jump, Go Home
- Looks: Bigger, Smaller, Visible, Invisible, Reset Size
- Start on Green Flag
- Fnd

ScratchJr Skills Learned:

- Drag block to scripting area
- Connect blocks
- Choose character
- Create new character
- Start program with green flag
- Stop program with red end block
- Choose backgrounds
- Create new backgrounds

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Module 2 - Interactive Story

Lessons (1 hour each):

- 5. Speed
- 6. Numbers and Repeating Sequences
- 7. Speech Bubbles, Sounds, Pages, Wait for

Module 2 Project: Story (two one-hour lessons)

Total Lesson and Project Time: 5 hours

ScratchJr Blocks Learned:

- Speed
- Repeat
- Repeat forever
- Voice recorder
- Speech bubble
- Change page
- Wait for

ScratchJr Skills Learned:

- Program characters to move at different speeds
- Use numbers on motion blocks to reduce the number of motion blocks used
- Use the repeat and repeat forever blocks to make a program repeat
- Record sounds and add them to projects
- Create speech bubbles for characters
- Add additional pages to a project
- Pause a character's program for a certain amount of time





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Module 3 - Game

Lesson (1 hour each):

8. Start on Bump, Start on Tap, Send and Receive Messages, Stop

Module 3 Project: Game

Total Lesson and Project Time: 2 hours

ScratchJr Blocks Learned:

- Start on bump
- Start on tap
- Send message
- Receive message
- Stop

ScratchJr Skills Learned:

- Use the start on bump block to activate another character's program
- Use the start on tap block to activate a character's program
- Use the send and receive message blocks to initiate another character's program
- Terminate particular characters' programs with the stop block

