

LUNCH TIME TECH CLUB ACTIVITIES

Scratch Junior



Sessional Workshop Activities

Activity Number	Target Audience	Name and Description of Activity	Resources	Links
1.	Grade Levels: Prep – 2 Age Range: 5-7 year olds	Introduction to the interface	<ul style="list-style-type: none">Scratch Junior App	https://www.youtube.com/watch?v=ciWPaEgscr0&feature=youtu.be
2.	Grade Levels: Prep – 2 Age Range: 5-7 year olds	Run a Race Creating characters to speed up or down	<ul style="list-style-type: none">Scratch Junior AppPDF Instructions	https://www.scratchjr.org/teach/activities/run-a-race
3.	Grade Levels: Prep – 2 Age Range: 5-7 year olds	Can I make a sunset Students will get an introduction to programming by making a sun set over a city landscape!	<ul style="list-style-type: none">Scratch Junior AppPDF Instructions	https://www.scratchjr.org/pdfs/hoc/ScratchJr-Sunset.pdf
4.	Grade Levels: Prep – 2 Age Range: 5-7 year olds	Can I make a Spooky Forest Students will learn more features of ScratchJr by creating a spooky forest with multiple characters	<ul style="list-style-type: none">Scratch Junior AppPDF Instructions	https://www.scratchjr.org/pdfs/hoc/ScratchJr-Spooky-Forest.pdf
5.	Grade Levels: Prep – 2 Age Range: 5-7 year olds	Can I make my Characters Greet Each Other? Students will learn advanced features of the ScratchJr app when they make a dog and kitten meet each other and exchange hellos!	<ul style="list-style-type: none">Scratch Junior AppPDF Instructions	https://www.scratchjr.org/pdfs/hoc/ScratchJr-Meet-and-Greet.pdf

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6.	Grade Levels: Prep – 2 Age Range: 5-7 year olds	Moonrise After Sunset Learn how to add a new page to change scene	<ul style="list-style-type: none">Scratch Junior AppPDF Instructions	https://www.scratchjr.org/teach/activities/moonrise-after-sunset
7.	Grade Levels: Prep – 2 Age Range: 5-7 year olds	Dribble a Basketball Learn how to use the repeat block to dribble a basketball	<ul style="list-style-type: none">Scratch Junior AppPDF Instructions	https://www.scratchjr.org/teach/activities/dribble-a-basketball
8.	Grade Levels: Prep – 2 Age Range: 5-7 year olds	Dance Party Use sound and motion blocks and a start again block to make characters dance	<ul style="list-style-type: none">Scratch Junior AppPDF Instructions	https://www.scratchjr.org/teach/activities/dance-party
9.	Grade Levels: Prep – 2 Age Range: 5-7 year olds	Conversation Send multiple messages among characters using different coloured envelopes	<ul style="list-style-type: none">Scratch Junior AppPDF Instructions	https://www.scratchjr.org/teach/activities/conversation
10.	Grade Levels: Prep – 2 Age Range: 5-7 year olds	Mini Golf Learn how to make several scenes for one project	<ul style="list-style-type: none">Scratch Junior AppPDF Instructions	https://www.scratchjr.org/teach/curricula/playground/full-lesson7

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Project based Activities

Activity Number	Target Audience	Name and Description of Activity	Resources	Links
1.	Grade Levels: Prep – 2 Age Range: 5-7 year olds	All About Me Create a portrait of yourself and family members then backgrounds and create your own project. Use the motion blocks to create the code before using on app.	<ul style="list-style-type: none">Scratch CardsDesign Board	https://www.scratchjr.org/teach/curricula/playground/full - lesson8 https://www.scratchjr.org/pdfs/blocks.pdf
2.	Grade Levels: Prep – 2 Age Range: 5-7 year olds	Blast Off! Students design an animation hat blasts a rocket into space then the rocket lands on the Moon. They can pass different planets and fun facts as they pass the planets.	<ul style="list-style-type: none">Scratch CardsDesign Board	https://www.scratchjr.org/pdfs/blocks.pdf
3.	Grade Levels: Prep – 2 Age Range: 5-7 year olds	Board Game Fun Design and create a board game.	<ul style="list-style-type: none">Scratch CardsDesign Board	https://www.scratchjr.org/pdfs/blocks.pdf
4.	Grade Levels: Prep – 2 Age Range: 5-7 year olds	Remix a Nursery Rhyme Recreate a nursery rhyme. Change the characters or the storyline.	<ul style="list-style-type: none">Print out of the Scratch CardsDesign Board	https://www.scratchjr.org/pdfs/blocks.pdf