



PROGRAM: SCIENCE CLUB

TIME: 1:00pm – 3:00pm

DAY: Tuesday

FACILITATOR: Colby C

AIM: Teach participants about the world around them in a fun, engaging, group setting.

GOALS: (Relates to NDIA goals of clients)

- To participate in interesting /engaging activities in a group setting.
- To build social skills, communication skills, and team-work skills while learning through fun.

OUTCOMES:

- Learn about science, technology, animals, and the environment.
- Build social / communication / teamwork skills.
- Have fun!

RESOURCES:

❖ Please find attached Risk Assessment



WEEK	TOPIC	WHAT TO BRING	COST
WEEK 26 DATE: 07/07/2026	Physics! Learn about the science of Physics, and experiment with Newton's laws of motion!	-	\$2.50
WEEK 27 DATE: 14/07/2026	Buoyancy! What makes things sink or float? Work in groups to build your own model sea craft!		\$2.50
WEEK 28 DATE: 21/07/2026	Magnets! Learn about the science behind magnetism and play fun games with magnets!	-	\$2.50
WEEK 29 DATE: 28/07/2026	Engineering! Learn about the science of Engineering, and the ancient tech we still use today!	-	\$2.50
WEEK 30 DATE: 04/08/2026	Rube Golberg Machines! Using dominoes, marbles, toy cars, and string, work together to set up your own whacky chain reaction!	-	\$2.50
WEEK 31 DATE: 11/08/2026	Catapults! Learn about the science behind ancient siege engines, and launch some jelly beans across the room!	-	\$2.50
WEEK 32 DATE: 18/08/2026	Bridges! Learn about structural engineering and work together to build a model bridge!	-	\$2.50
WEEK 33 DATE: 25/08/2026	Technology! Discover the science of invention as we go back in time to learn about technology!	-	\$2.50
WEEK 34 DATE: 01/09/2026	Computers & the Internet! Learn about the history of information technology and how they invented the world wide web!	-	\$2.50
WEEK 35 DATE: 08/09/2026	Machine Learning & A.I! Learn how artificial intelligence works, and play around with ChatGPT!	-	\$2.50
WEEK 36 DATE: 15/09/2026	Robotics! Learn about the science of Robotics and work in groups to build robot model kits!	-	\$2.50
WEEK 37 DATE: 22/09/2026	Maps and Navigation! From wayfinding with the stars to using digital GPS, learn about all types of Navigation Technology!	-	\$2.50
Week 38 DATE: 29/09/2026	Photography! Shoot some footage together as we learn the science behind photography!	-	\$2.50