Adamstown Area Library

Youth S.T.E.A.M. Programming 2024

Drop-in Activities 3:00PM – 5:00PM | 2nd Tuesday of <u>EVERY</u> Month

AFTER SCHOOL, DURING THE DAY, AND TAKE-HOME ACTIVITIES

Science, Technology, Engineering, Art, and Math! Explore S.T.E.A.M. with games, Legos activities, and projects on the 2nd Tuesday of <u>EVERY</u> month with Miss Maribeth. An adult is required to accompany children under 8.

Jan 9, 2024	Lego Club & winter creations	April 9, 2024	LEGO Club, & Spring creations and Coding
Lego Club	Build an arctic animal habitat	**Lego Club**	Design a garden for Earth Day
STEAM	Create a snowflake or an igloo from marshmallows	**STEAM/Coding**	Launch an egg and Bee Bot coding
Feb 13, 2024	Lego Club, Art and Valentine Challenges	May 14, 2024	Lego Club, Art & Steam activities
Art	Design a valentine's Day Card	**Art**	Design and build a bird feeder
STEAM	Valentines engineering challenges	**STEAM**	Create a gift for mom for Mother's Day
March 12, 2024	Lego Club & Wind Discoveries	June 11, 2024	Lego Club and Bridge Building
Lego	Build a kite	**Lego/Kinex Club**	Build a bridge and car
STEAM	Discover what wind can do activities.	**STEAM**	Design & build a bridge with different materials