PERIOD 1 WORKSHOPS 8:30-9:45	PERIOD 2 WORKSHOPS 9:50-11:05	PERIOD 3 WORKSHOPS 11:15-12:30
ROBOTICS	FLIGHT AND ROCKETRY	BRASS/WOODWINDS
YOUNG ARTIST'S STUDIO: 3D	INTRODUCTION TO STRINGS	CREATIVE WRITING
	ODD ART	YOUNG ARTIST'S STUDIO: 2D

Course Descriptions

Brass/Woodwinds- Enjoy this tour of instruments as you explore the basics of saxophone, flute, clarinet and trumpet. Fundamentals of note reading and rhythm will be explored. *All instruments provided*.

Creative Writing- This progressive Language Arts program, developed by LEGO *Education*, offers a structured, fun and creative approach to storytelling and enhanced writing skills. Using LEGO bricks, students are able to create, sequence, and tell stories that can be published using LEGO interactive software. This tangible piece becomes a valuable tool in building confidence for future Language Arts endeavors.

Flight and Rocketry- Explore the elements of air resistance, wind speed and angles as you construct parachutes, kites and hot air balloons. Build and launch fuel-powered model rockets and see these forces in action.

Introduction to Strings- Experience the joy of string playing! Learn the basics of the violin, cello and bass in this introductory string ensemble class. Fundamentals of note reading and rhythm will also be explored. *All instruments provided*.

Odd Art- Join this adventure into the unusual world of curiosities, unlike anything you have seen before! Use materials previously unexplored to create some of the strangest art ever made. From mechanical automatons and mysterious artifacts to masks and wearable sculptures, your odd art will have people shouting "What is that?!"

Robotics: Renewable Energy/Green City Challenge- Creating alternate forms of energy is the scientific focus of our early 21st century. Students will explore renewable energy sources and investigate energy supply, transfer, accumulation, conversion and consumption. Robotics are taken to a higher and greener level as students acquire programming skills while building challenge models such as power plants, wind turbines and dams. Challenge mats offer real-life settings for solving different missions and allowing application of the students' acquired skills.



Young Artist's Studio: 2D-

Begin to develop the meaningful knowledge and drawing/painting/collage skills utilized by our artists in the NJWA Emerging Artists Program. Under the guidance of our experienced instructor, you will experiment with unusual materials and contemporary methods. Create dynamic, mixed media works in two dimensional form that reflect your individual voice while shattering the boundaries of traditional art making. The way you view how art is made will never be the same again!

Young Artist's Studio: 3D- Begin to develop the meaningful knowledge and sculpting skills utilized by our artists in the *NJWA Emerging Artists Program*. Under the guidance of our experienced instructor, you will experiment with unusual materials and contemporary methods. Create dynamic, mixed media works in three dimensional form that reflect your individual voice while shattering the boundaries of traditional art making. The way you view how art is made will never be the same!