

Class Name	Grade Level	Dates	Times	Cost	Details	Description
Summer Stories Instructor: Jackie Newman	Group 1: Incoming 6th & 7th Graders Group 2: Incoming 8th - 10th graders	June 29- Aug. 24 Mon-Thurs.	Group 1: 9am - 11am Group 2: 12pm - 2pm	\$25/week	This Class is designed to be taken by a week-by-week basis. Maximum 20 students per section.	Students will analyze short stories, learn about story elements, and write their own short stories. 6/26-6/29 - Plot, Disney Short "Kitbull" 7/10-7/13 - Conflict, "The Monsters are Due on Maple Street" 7/17-7/20 - Character Development, "Lamb to the Slaughter" by Roald Dhal 7/24-7/27 - Setting, "The Fir Tree" by Hans Christian Andersen 7/31-8/3 - World-Building, "The Smallest Dragonboy" by Anne McCaffrey 8/7-8/10 - Theme, "Allegiance to Gratitude" excerpt from Braiding Sweetgrass by Robin Wall Kimmerer 8/14-8/17 - Writer's Workshop, Catch-up & review Activities/Story Rough Draft 8/21-8/24 - Writer's Workshop, Catch-up &
Engineering Instructor: Nick Black	Current 1st - 8th Graders	June 14th & June 21st	9am - 12pm	\$30	Max 15 students	3D Design & Modeling Bootcamp
Engineering Instructor: Nick Black	Current 1st - 8th Graders	July 12th & July 19th	9am - 12pm	\$30	Max 15 students	Aerodynamics / Drone Flight Bootcamp

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Kids Cooking Class Instructor: Andrea Studley	Incoming 3rd - 5th graders	Session 1: June 20-22 Session 2: August 1-3	9am - 12pm	\$45/session	Class Size: 15-20 students	Learn to make fun and exiting foods without the oven. During each class we will make a breakfast, lunch, and dessert item. Each student will be able to taste what is made. Students will also be getting an apron to decorate and keep! At the end of each session, students will have learned how to make a variety of no bake recipes and use measuring tools.
Lego Car Building Fun Instructor: Ron Studley	Incoming 3rd - 5th graders	Session 1: June 20-22 Session 2: August 1-3	9am - 12pm	\$45/session	Class Size: 15-20 students	Build Lego car sets! Make and take home one car per session.
Airplanes, Rockets & More Instructor: Steve Quintana	Incoming 6th—8th graders	June 12-14	9am - 12pm	\$45	Max class size is 30.	Learn what makes airplanes fly and why aerodynamics of airplanes and rockets are important. Build your own balsa wood airplane and model rocket; fly and launch them both!
Coloring Club Instructor: Jessica Geldhof	Incoming 3rd - 5th graders	June 14, 21, 28, July 19, 26, Aug. 2, 9, 16	10am - 11am	\$10	Max class size is 20.	Wednesday mornings come and color! Students will be provided with detailed coloring books and colored pencils.
Medical Detectives: Vital Signs Instructor: Mary Newman	Incoming 6-8th graders	June 13th	12-2pm	\$10	Max class size is 16. RM 601 at MSS	Have you ever wondered what clues your body is sharing with you? Learn all about vital signs and how to take them. You will be taught how to use a stethoscope and sphygmomanometer (gauge and cuff) to take blood pressure.

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Medical Detectives: What Makes You, YOU? Instructor: Mary Newman	Incoming 6-8th graders	June 15th	12-2pm	\$10	Max class size is 16. Rm 601 at MSS	Have you ever wondered what your own DNA or maybe your fingerprints look like? During this class you will explore both those topics. We will do a hands-on experiment involving your DNA and Gatorade! You will take home your DNA in your very own test tube, and a copy of your fingerprints too!
Medical Detective: I'm All Heart Instructor: Mary Newman	Incoming 6-8th graders	June 20th	12-2pm	\$10	Max class size is 16. Rm 601 at MSS	Come learn about one of the strongest muscles in your body, the heart. Learn how our circulatory system works in concert with the heart and lungs to bring oxygen and nutrients to every cell in your body. You will dissect a sheep's heart to gain firsthand knowledge about those four harworking valves and chambers of the heart. All necessary PPR will be provided.
Medical Detective: How about those Human Senses? Instructor: Mary Newman	Incoming 6-8th graders	June 22nd	12-2pm	\$10	Max class size is 16. Rm 601 at MSS	Come learn about your fives senses: hearing, sight, touch, taste, and smell. We will explore each one through a series of hands-on experiments to help you better understand your senses and how they relay information to the brain.
Programming Outdoor Fun, A LEGO SPIKE Essential Camp Instructor: Wendy Brandal	Incoming 2-3rd graders	July 17-20 & July 24-27	9am-12pm	\$80	Max class size is 24.	This Lego SPIKE Essential camp provides students with STEAM-focused, hands-on activities that include computational thinking, introductory programming, math, and language arts. Each day, students will work on teambuilding and Lego building challenges. They will develop skills and knowledge to complete the culminating project of designing and programming outdoor fun on an amusement park ride.

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Solving Problems Wherever We Go, A LEGO SPIKE Essential Camp Instructor: Wendy Brandal	Incoming 4-5th graders	August 7-10 & August 14-17	9am-12pm	\$80	Max class size is 24.	This Lego SPIKE Essential camp provides students with STEAM-focused, hands-on activities that include math, programming, language arts, and science concepts. Each day, students will work on teambuilding and Lego building challenges. They will develop skills and knowledge to complete the culminating project of solving the problems that arise when designing.
Culture Club Instructors: Ms. Beninati, Ms. Brees, & Ms. Pietron	Incoming 6-8th graders	June 19-22	10am - 2pm	\$60	Max of 32 students. This club will be held at Middle School North.	Please join us for four days of culinary creations and building enhancement activities.
Summer Craft Club Instructor: Sloane Karam	Group 1: Incoming 3-5th graders Group 2: Incoming 6-8th graders	Session 1: 6/13-6/15 6/20-6/22 6/27-6/29 7/11-7/14 Session 2: 7/18-7/20 7/25-7/27 8/1-8/3 8/8-8/12	Group 1: 9-10am Group 2: 11-12pm	\$50/session	Max of 15 students	Join our Craft Club for an hour each week! Every week a new craft will be created by the students, from start to finish, and taken home the same day! Each session consists of 4 weeks of handmade crafts. Choose your day of the week to attend. You can sign up for either one session or BOTH! Please have your student wear comfortable clothing, as sometimes we will be using paint or glue in the projects.
Functional Fitness and Nutrition Instructor: Anthony Traub	Group 1 : Current Elementary Students Group 2: Current Middle & High School Students	August 1, 3, 8, 10, 15, 17, 22, 24	Group 1: 8am-9:30am Group 2: 9:30am-11am	\$45		The goal of this program is to show its participants the importance of readiness, resilience, endurance, mobility, strength, and all-around healthy habits, including exposure to and a love of fitness.

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Traveling Tars: Detroit Science Center, including 4D Experience Instructors: Ms. Beninati, Ms. Brees, & Ms. Pietron	Current 3-6th graders	June 28	9am-2pm	\$40	Max of 40 students All Field Trips subject to cancellation if not enough participation.	Bring a bag lunch! Where: Meet @ MS North front parking lot Join us for spectacular summer adventures!
Traveling Tars: Detroit Zoo Instructors: Ms. Beninati, Ms. Brees, & Ms. Pietron	Current K-5th graders	June 30	9am - 3pm	\$35	Max of 40 students All Field Trips subject to cancellation if not enough participation.	Bring a bag lunch and a bag with sunscreen, hat, water, spending \$\$ Where: Meet @ MS North front parking lot Join us for spectacular summer adventures!
Traveling Tars: DNR Detroit Instructors: Ms. Beninati, Ms. Brees, & Ms. Pietron	Current 3-5th graders	July 12	9:15am - 3pm	\$25	Max of 40 students All Field Trips subject to cancellation if not enough participation.	Bring a bag lunch. Bag Lunch @ Walter Mary Burke Park after and we will hang out there for a while. Bring a bag with sunscreen, hat, water. Where: Meet @ MS North front parking lot Join us for spectacular summer adventures!
Traveling Tars: TreeRunner Adventure Park Instructors: Ms. Beninati, Ms. Brees, & Ms. Pietron	Current 6-8th graders	August 2	9am-2:30pm	\$70	Max of 40 students All Field Trips subject to cancellation if not enough participation.	Bring a bag lunch. Bring a bag with sunscreen, hat, water. Where: Meet @ MS North front parking lot Join us for spectacular summer adventures!

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GAS up for Summer! (Gym, Art, STEM) Instructor: Ashley Hull	Incoming 1-5th graders	Session 1: June 12-15 Session 2: June 19-22 Session 3: June 26-29	12pm-2pm	\$40/session	Session 1: Gym Session 2: Art Session 3: STEM	This Class will be one week of Gym/field games such as basketball, soccer, and kickball. The second week is summer arts/crafts such as paper plate flowers and sponge painted ice-cream cones. And the 3 rd week is STEM activities such as pool noodle structures, a waterslide challenge, and the tallest lighthouse. Students will enjoy each week doing Gym, Art, or Stem activities! So G.A.S. up for a some creativity this summer!
Summer Chef Camp Instructor: Amy Saunders	Please see description for details	Please see description for details	10-12pm	\$20/session	Limit 10 students per session	June 19-20 - Incoming 9-12th graders; Apple swans, fruit salad, and pizza dippers with ranch June 26-27 - Incoming 6-8th graders; Simple Lemonade and Stuffed Pepper Soup July 10-11 - Incoming 3-5th graders; Egg Week - Scramble, omelets, and crepes July 17-18 - Incoming 6-8th graders; Alfredo sauce & rolls July 24-25 - Incoming 9-12th graders; Simple Lemonade & Gumbo July 31— Aug 1 - Incoming 9-12th graders; Mediterranean Summer Salad & Apple Crisp Aug 7-8 - Incoming 3-5th graders; Ambrosia Salad & Cookie Decorating

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Summer Sports Camp Instructor: Kathryn Keena	Incoming 6-8th graders	July 10 - 12 July 17 - 19 July 24 - 26 July 31 - Aug. 2 Aug. 7 - 9	10am-12pm	\$75	Max 24 students. Please have students bring a snack and water bottle. Students will receive two different colored shirts that they will bring each day.	Co-ed incoming 6 th through 8 th grade students will play recreational sports. Learning the basics of sports and working on team building and having fun while being active. Every week will feature a different sport including basketball, volleyball, kickball, and tennis.
Automation and Robotics Instructor: Jennifer Massey	Incoming 9th - 10th	August 14-18	8:30am-12:30pm	\$75	Max 16 students.	Automation and Robotics (AR) allows students to trace the history, development, and influence of automation and robotics as they learn about mechanical systems, energy transfer, machine automation, and computer control systems.
Theatre Instructor: Alec Belfry	Incoming 6th-12th	July 31 - Aug. 4 Aug 7-11	1pm - 5pm* *Except for August 11th - 12-4pm due to Show Day! The show will be open to the public and will start at 2pm. It runs for about an hour and a half.	\$100	Max 30 students. First day materials should consist of comfortable shoes, a water bottle with their name on it, a few snacks, and a pencil. On the first day students will receive a packet of information detailing the rest of the camp and its requirements.	This 2-week program brings students a chance to enhance their acting and singing skills working towards a performance of MTI's Broadway Jr Revue: Raise Your Voice! This program is designed to develop and showcase the skills of students who are interested in musical theatre.

AP Pop-Up Classes

ABHS is offering times in August for the Anchor Bay AP Students to come in and get some help on their summer homework and enrichment.

\$20/session - 2 Hour Time Block

Tuesday August 15					
8-10am	Ohearn - AP Gov	Koch - AP Psy	Kleinke - AP Calc	Kirsten - APUSH	
10-12pm	Dzuik - AP Lang	Porter - AP Chem	Dodt - AP Lit	Kiehler - AP Stats	
Wednesday August 16	j				
8-10am	Ohearn - AP Gov	Porter - AP Chem	Kleinke - AP Calc	Dodt - AP Lit	
10-12pm	Dzuik - AP Lang	Koch - AP Psy	Kirsten - APUSH	Kiehler - AP Stats	