

Summer School registration fees and payment schedule:

A \$65 registration fee and payment for the **first two classes** you register for are due upon registration. Any remaining balance of payment is due on June 1st for classes that begin in June (session 1) and for June unlimited After School Club (ASC). Payment is due on July 1st for classes that begin in July (sessions 2, 3 and 4) and for July unlimited ASC. Payment is due on August 1st for classes that begin in August (session 5) and for August unlimited ASC. Hourly Clubroom time is billed at the end of the month.

Morning classes are from 9-11:30 AM (Morning drop off starts at 8:45AM with pickup by 11:45AM) and afternoon classes are from 12:45-3:15 PM (Afternoon drop off starts at 12:30PM with pickup by 3:30PM). Students may attend both morning and afternoon classes for a full day option. Our Clubroom service provides more flexibility for dropping off and/or picking up at a time that works for your schedule (see below). Students who attend both morning and afternoon class attend the lunch period free of charge for those days enrolled for a full day. If your child attends either AM or PM Montessori or Discovery class only, you may request to add the lunchtime (\$13/hour for the days attended).

Allergies & Medical Needs: Please be sure to fill out the allergies/food sensitivities/medical information section of your registration form to let us know if there are foods/allergens to be sure to avoid.

Sun Protection: We recommend hats and long-sleeved sun-protective shirts as the best choice for sun protection. Please apply 8-12 hour sunscreen before arriving at school. Because sunscreen (and lip balm) are considered medication by the state, if you would like us to reapply sunscreen, **you must fill out and sign a Sunscreen Medication Authorization form and hand the sunscreen directly to a staff member** (please provide two bottles if attending morning and afternoon Discovery Camps). Sunscreen will be kept at school until you come to pick it up; it will not be returned daily.

Montessori (ages 3-6): \$365/two-weeks half-days (Session 2: 9-day camp \$330)

New students will find attending a two-week Montessori class to be a great head start for the coming school year. Returning students will enjoy continuing to practice and refine the academic and social skills they've learned during the year as well as being guided to new challenges and meeting new friends. Taught by our own Montessori teachers, Montessori class is a relaxed way for new students to become comfortable with school and be away from mom and dad, possibly for the first time and a familiar setting for returning students. This is an ideal class for children ages 3 to 6. Children must be 3 years old and potty trained prior to class. Summer Montessori classes will be held in rooms 2 and 3. We may use one or both classrooms depending on enrollment. Sessions 1-5 are two weeks long (session 2 is 9 days as we are closed for the July 4 holiday. The price for this session is prorated.).

Montessori Classes	Mornings 9-11:30AM	Afternoons 12:45-3:15PM
Session 1: June 18-29	Crouse/Olaru/Atkins	Crouse/Atkins
Session 2: July 2-13 (off 7/4)	Crouse/Trivedi/Gupta	Crouse/Burden
Session 3: July 16-27	Atkins/Haslam/Kimble	Muldowney/Haslam
Session 4: July 30-August 10	Crouse/Burden	Muldowney
Session 5: August 13-24	Yu/Dillard/Crouse	Burden/Dillard

Discovery Units: \$375/two-week class sessions 1& 3-5 (Session 2: 9-day camp \$338)

Offered to children ages 4 to 8. Children must turn 4 prior to attending a Discovery class. These hands-on classes are a fun way to spend the summer. Sessions are two weeks long, except session 2 is 9 days as we are closed for the July 4th holiday.

Clubroom available August 27-30 & Sept. 4 (2018-2019 School Year starts Wed. 9/5)

Students ages 3-8 enrolled at SMS may attend Clubroom before morning or after afternoon summer school classes and/or during our teacher preparation and training week. Children will do a wide variety of activities, games, and projects. You may use just the time you need, however, please sign up in advance so that we can better plan for staffing and projects. Daytime Clubroom (9AM-3:15 PM): \$13 per hour offered M-F August 27-30 & September 4 (off Labor day). Early Birds (7:30-9AM): \$13/hour. After School Club (3:15-6:15 PM): \$13/hour or \$360/month with prepayment discount.

Session 1 Discovery Unit Classes (Ages 4 to 10): \$375/class

Little Bakers

Repyak/Petruta/Carlson

Mornings June 18-29

Do you like making cookies? Have you ever wondered how to make bread? In this class we will learn all about baking and make a lot of different delicious baked snacks from making our own pizza to oatmeal cookies, quick bread, pretzels, scones, and more! We will use all of our senses as we grind coffee beans, zest lemons, limes and oranges, sift flour, toast bread, churn butter and more. We will smell, touch, taste, observe and listen as we cook and learn how baking uses a lot of science and math (measuring, combinations of ingredients that cause bread to rise, etc.). *(Please be sure to fill out the allergies/food sensitivities section of your registration form, if applicable.)*

Nature Crafts

Baltzer/Venkatesan

Mornings June 18-29

Let's make our own beautiful arts and crafts using things from and learning about nature! We will make our own stamps out of apples, potatoes and root vegetables, collect and press flowers, make leaf rubbings and a birdseed feeder. Paint your own pet rock, make a twig and leaf mobile, and create a pinecone animal. We will go on a nature walk and make our very own nature bracelets along the way. Make your own "binoculars" too!

Word Play

Gupta/Gradinaru

Mornings June 18-29

Do you fancy yourself the next Shel Silverstein or Bill Martin Jr. (Brown Bear, Brown Bear), Chirs Van Allsburg (Jumanji & Polar Express) or Dr. Seuss or illustrator Eric Carle (The Hungry Caterpillar). Join us for Word Play, where we'll have fun exploring our imaginations while learning about creativity, poetry, playing with rhyming words and onomatopoeia. We'll play with sentences and paragraphs, stretching our minds to build far away lands with fascinating creatures. We can tell our own stories and poems out loud and in writing. We'll be doing a lot of writing but for those just starting to write, we'll help them dot out and you are welcome to use the moveable alphabet too.

Digging for Dinosaurs

Carlson/Ford

Afternoons June 18-29

Get ready to be a part-time paleontologist. Walk on the ancient continents of Pangaea, Laurasia and Gondwanaland with large and small omnivores, carnivores and herbivores. Learn about the Brachiosaurus, Tyrannosaurus Rex, and many other dinosaurs that lived in the Triassic, Jurassic and/or Cretaceous periods. Be ready to do loads of arts and crafts, dig up dinosaur bones, and even "eat" some dinosaurs! Remember to bring a shoebox to make into your own dinosaur diorama.

Music & Movement

Baltzer/Ehigh/Lin

Afternoons June 18-29

Can you slither like a snake? Hop like a kangaroo? Fly like a hummingbird? If you love to pretend, have lots of energy and like to move around, this class is for you. Using scarves, beanbags, hoola-hoops, and an obstacle course, we'll explore how to move around to music. Use household items to create your own instruments and explore many real instruments too. We'll also learn about dances from cultures around the world: North America, Europe, South America and more! This active class will improve balance, build strength and flexibility, improve concentration and teach teamwork, all while having a wonderful time. Each day will end with a cool-down period using breathing and yoga.

From Garden to Table

Ward/Kimble

Afternoons June 18-29

Have you ever wondered where your food comes from? Yes; the grocery store. But how does it get there? Let's find out together. We'll do some gardening and discover how things grow. We'll learn where the orange juice you had for breakfast comes from and how bread is made. What about string cheese or chocolate? We'll squeeze our own orange juice and bake our own bread. We will look at farming methods around the world and germinate our own seeds. We will make a lot of different healthy snacks too, so come with a healthy appetite for food and fun. *(Please be sure to fill out the allergies/food sensitivities section of your registration form, if applicable.)*

Session 2 Discovery Unit Classes (Ages 4 to 10): \$338/class

IMPORTANT NOTE: The school is closed Wednesday, July 4 for the Independence Day holiday.

Game Crazy

Venkatesan/Baltzer/Carlson

Mornings July 2-13 (off 7/4)

Do you like to play board games, silly games and sports? From board games like Scrabble, Twister, Quirkle and Candy Land to friendship and trust-building games to learning team sports we'll explore the gamut of games. We'll learn about what it means to be a good sport and a great friend. We'll practice teamwork and how to peacefully work through conflicts and disagreements. We'll play some hilarious games, work on skills that improve concentration and focus and do plenty of fun arts and crafts. We'll learn to strategize, plan ahead and simply have fun. We can even invent our own games! Inside and outside, we'll have a wonderful time while learning the skills to make lasting friendships and be successful in sports, school and life.

All About Horses

Burden/Atkins

Mornings July 2-13 (off 7/4)

Does your child have an interest in horses? When you drive by farms, are they so excited to see them? Maybe your child is already just plain crazy for horses! The All About Horses camp will be a perfect fit! Taught by Mrs. Atkins and Mrs. Burden, who are both equine enthusiasts and equestrians, these teachers will share their wealth of knowledge about horses with your child! Different types of riding, different breeds of horses, proper care of a horse, and the difference between English and Western riding will all be discussed. Hands on experiences with brushes, saddles, bridles (and other riding equipment) hay, grain, and all things horses will be explored. Come on in and saddle up for an exciting ride! Games, songs, crafts, and horsemanship skills will all be demonstrated and discussed. And of course we will have a visit from real horses as well! *(Details and a participation waiver will be sent home and a small additional field trip fee will be collected to cover the horse/pony visit.)*

Ocean Creatures

Rahman/Haslam/Gopalan

Mornings July 2-13 (off 7/4)

Calling all marine biologists and oceanographers! Do you want to learn about some of the biggest creatures in the sea – like giant whales and manatees? How about some of the cutest – like sea otters and porpoises? Do you like to watch fish swim? We will explore large and small creatures of the sea with a lot of hands-on investigation, make a bunch of craft projects and do “ocean” art. Then we’ll end our session by preparing a “sea” food snack (No actual seafood will be served; we will be making creative snacks to simulate creatures of the sea).

Rhythm and Rhyme

Callihan/Kimble

Afternoons July 2-13 (off 7/4)

Have fun exploring different rhythms, learning rhythm games and activities and acting out classic nursery rhymes. We will be using various rhythm instruments such as maracas, drums, rhythm sticks, and even our own hands and feet. We will even make some of our own rhythm instruments to take home.

African Safari

Ward/Haslam

Afternoons July 2-13 (off 7/4)

Join us on a two-week safari through the continent of Africa. We’ll learn about some of the wonderful, and surprising, African inventions, and explore some of Africa’s natural wonders through art, music and stories. We’ll learn some of the secrets of the ancient Egyptians and mummify a few “fruity” pharaohs. We’ll explore the fabulous art of South Africa’s Ndebele people and go on “safari” to track the “Big 5” that roam the beautiful game parks of this region. In East Africa we’ll learn about the threatened mountain gorillas and take inspiration from the region’s weavers to weave our own baskets to keep. Next we’ll fly to West Africa where we’ll learn about Anansi, Ghana’s famous trickster and we’ll print, dye or recreate in paper some adire, bogolan and kente, West Africa’s most famous cloth. “Karibu,” you will be most welcome!

Bubbles & Goo Mixology

Trivedi/Carlson

Afternoons July 2-13 (off 7/4)

Have you ever wanted to run your fingers through slime? Or play with bouncy putty? Well, in Bubbles and Goo Mixology we will do just that! We will experiment with bubbles and create a variety of projects like slime, putty, chalk and face paint, using household items. This is a really “hands-on” class! Be ready to get down and “oozy” while having lots of fun!

Session 3 Discovery Unit Classes (Ages 4 to 10): \$375/class

Woodworking

Burden/Venkatesan

Mornings July 16-27

Safety comes first, so we will begin with our most important lesson: how to use woodworking tools safely. Then we'll put our counting, measuring and other math skills to work! We will hammer, nail, glue, saw, level, and paint our own masterpieces. Learn about where wood comes from and the importance of recycling and replanting trees. Help in the recycling effort by bringing leftover wood, tree branches, paint, wood glue and anything else you'd like to donate to our building projects! We'll also build our own wooden cars and have a race!

Sports Camp

Gupta/Carlson/Baltzer

Mornings July 16-27

Hit it! Throw it! Just do it! Join us for a sports camp extraordinaire. Indoor and outdoor activities include soccer, t-ball, basketball, relays, foosball, air hockey, an obstacle course and more! This will be a lot of good, old-fashioned summer fun! We will learn about good sportsmanship and what it means to work as a team. Cross your fingers for sunshine and please be sure to wear sunscreen and a hat. Have comfortable clothes and your athletic shoes on and be ready for some fun! At the end of the class we will hold our own mini Olympics.

Planes, Trains & Automobiles

Muldowney/Dillard

Mornings July 16-27

Fly! Drive! Race! We'll make models and do it all. From bi-planes to jets, from steam engines to bullet trains, from model-T to a quarter-mile dragster, we will study the design and technology used in each, then build our own models and race them. We'll construct railway tracks and design airport runways. Have you ever wondered about unusual forms of transportation – like a zodiac or hot air balloon? If you are curious about transportation and vehicles that are strong, strange and move fast, this class is for you!

Brain Games

Callihan/Dillard

Afternoons July 16-27

Join your friends in summer fun with easy, and sometimes challenging games and activities. Try out games called the Rock & Roll, Tunnel Time, Infinity Walk, Crazy-8 Skip, Jump-Rope Jive, Gravity Glider, Hoop-Hop and Rainbow Hopscotch. Create colorful drawings using both sides of your brain. Did you know accurate pencil grip supports your brain? Try a variety of pencil grips and fun writing activities to challenge your brain! We'll be doing activities inside and outside so be sure to come prepared for (hopefully) sunny weather!

Creation Station

Ward/Baltzer

Afternoons July 16-27

There are no limits to your creativity in this class! Every day you can explore material in all the Creation Stations: Fiber and Textiles, Nature Materials, Painting, Paper Craft, Clay and a Collaboration Station where you'll spend time problem-solving and working with friends to build new and wonderful things. If fiber art and sewing excites you, you can design and sew a simple art quilt or make a stuffed animal to take home. Try a new painting technique, make a mobile from your own clay creations, try your hand at making your own paper or build a one-of-a-kind masterpiece out of a mountain of recyclable materials. You are limited only by your own imagination! *(Please help us with toilet paper and paper towel tubes, clean milk cartons, small boxes, yogurt containers, scrap wood, fabric pieces, yarn and any other recyclable items that could be transformed into unique and playful pieces of art. Remember that one person's trash may be another person's treasure!)*

Money Math

Carlson/Trivedi

Afternoons July 16-27

It's fun and easy to learn to count, add, and subtract using money. Counting coins in a piggy bank can be a lot of fun. We'll learn where money comes from, why we use money, which president is on the face of our coins and dollars and most importantly how to shop, spend, save and budget. We'll even go on a field trip together to Target and use real money! It is never too early to learn about money and how it can be used or saved.

Session 4 Discovery Unit Classes (Ages 4 to 10): \$375/class

Circus Camp

Rahman/Trivedi

Mornings July 30 to August 10

Learn to juggle, balance and discover how to do magic tricks using sleight of hand. Create your own balloon animals and transform yourself into a real circus clown. Pretend to be your favorite circus animal. We'll be face painting, dressing up, balancing, learning songs and circus tricks and of course we will hold our very own SMS Circus performance. Come and run away with the SMS Circus!

Secrets of the Pharaohs

Muldowny/Daniels

Mornings July 30-August 10

Our journey begins 2,500 years ago in Egypt, when pharaoh Khufu orders the construction of the Great Pyramid. It will take the next 20 years to be completed. But how was that enormous structure built without any modern tools and machinery? We will brainstorm ideas, conduct experiments and create our own models. We will look inside secret chambers and passageways, and find sarcophagi, mummies and treasures hidden long ago. What were ancient Egyptians' beliefs, customs and traditions? How did they live and work? How did children play? More ancient cities, tombs and monuments are still being discovered, so let's get ready for an archaeological expedition! We will be using special tools to gently unearth ancient artifacts. We will also learn, hands on, how to write in hieroglyphics, make canopic jars out of clay, wrap a "mummy", and prepare ingredients for ancient Egyptian paper called papyrus. Let the adventure begin!

Crafty Kids

Carlson/Baltzer

Mornings July 30 to August 10

Get ready to be creative! Learn to sew, thread a needle, tie a "magic knot," master the basic stitch and finger-knit. With these skills you will be able to make your own nine-patch pillow. Sew buttons, We will also make friendship bracelets and rubber band bracelets and do a lot of different arts and crafts projects every day. Let's get crafty!

Space Explorers

Burden/Carlson/Baltzer

Afternoons July 30 to August 10

Space – the final frontier. These are the adventures of the Starship SMS. Come and explore our solar system and its various planets and stars. Learn all about the planets and their characteristics, space travel, and the constellations. Choose from many different arts and crafts, science experiments, and group projects. Use your imagination to make your very own alien creature. Look to the constellations and boldly go where no class has gone before. Learn about rockets and enjoy our own rocket launch day (weather permitting)! Beam aboard with Captain Burden, First Mate Carlson and their crew for a trip you won't soon forget.

Little Chefs Travel the World

Dillard/Kimble

Afternoons July 30 to August 10

In this mouth-watering unit we will focus on the joy of cooking . . . and eating. We will learn how to follow a recipe, use different cooking techniques and discover what it takes to make great "little chefs." Explore a variety of foods and cuisines and document your journey with a "tasting passport." We will make our own garam masala and mango lassi (India), fairy bread (Australia), pineapple salsa and plantains (South America), crêpes (France), latkes with applesauce (Israel), vegetable dumplings (China), vegetable sushi (Japan), quesadillas with guacamole (Mexico/American Southwest), and cheesy grits (American South). Bon Appétit! *(Please be sure to fill out the allergies/food sensitivities section of your registration form.)*

World Music & Dance

Callihan/Trivedi

Afternoons July 30 to August 10

Travel the world with songs and dances from many different countries. We will have fun playing musical instruments, enjoying circle dances, singing and creating props to go along with our activities. On the last day of the session we will invite our friends from another class to come and watch our dances and even join us for a dance or two.

Session 5 Discovery Unit Classes (Ages 4 to 10): \$375/class

Science In Motion

Daniels/Kerr

Mornings August 13-24

Science is everywhere. We just have to look and we will notice how levers, pulleys, and gears can be found in different machines and tools we use every day! If you like to find out how things work, if you like to fly paper airplanes, race matchbox cars, take things apart and put them back together, then this class is for you! We will use a variety of simple machines and make our own projects creating marble racks, catapults, rockets and more. We will learn about famous inventors, discover the concepts of action and reaction, the transfer of energy, gravity, and much more, all while having fun with science in motion!

Pets Galore

Burden/Ehigh

Mornings August 13-24

If you love animal friends then this is the class for you! Each day new animals will be visiting the class: gerbils, birds, frogs, fish, rabbits, guinea pigs, etc. On the last day of class we will hold a pet show. Come in and show your pet, just like you would in 4-H club. (If you do not have a live pet you can participate with a stuffed animal.) Parents are asked to attend the pet show to help hold the larger live pets. We will learn facts about the pet of the day and sing songs, read stories, and do arts and craft projects relating to each pet. A special visitor will come to school to give horse/pony rides. *(Details and a participation waiver will be sent home and a small additional field trip fee will be collected to cover the horse/pony visit.)*

Master Builders

Muldowney/Atkins

Mornings August 13-24

Have you ever marveled at the skyscrapers so tall they almost touch the sky? Or long bridges suspended in the air? How were they built? Do you like to design and construct your own buildings with blocks, bricks or Legos? In this hands-on class, there are no limits to your imagination and creativity. You can build an ancient pyramid, a Roman aqueduct, a medieval castle or create a skyline of New York City. We will explore other famous architectural landmarks around the world, such as the Taj Mahal, Machu Picchu, the Great Wall of China, Stonehenge, the Eiffel Tower and others. Best of all, with a variety of building materials such as wood, clay, cardboard and paper, we will create our own 3D scale models to take home. This class will emphasize how to cooperatively plan, develop strategies and deal with mistakes (remember the Leaning Tower of Pisa?) while having lots of fun with building.

Lego Lab

Crouse/Kimble

Afternoons August 13-24

Explore! Build! Create! If you love Legos, then this is the class for you. We will explore the history of Legos, have daily Lego challenges, build Lego projects, play games and use our imaginations to come up with our own creative creatures and objects. By the end of this hands-on class, you will be Lego crazy!

Puppet Theater

Baltzer/Ehigh

Afternoons August 13-24

Perform, sing and have fun! Create finger puppets, sock puppets, paper bag puppets and stick puppets. We'll do a lot of puppet shows based on familiar stories such as Goldilocks and the 3 Bears, Peter and the Wolf the 3 Little Pigs, and 5 Little Monkeys. We'll learn all about each type of puppet from simple silhouette puppets to marionettes. Come and be a puppeteer!

Wild Kingdom

Muldowney/Callihan

Afternoons August 13-24

Why do giraffes have long necks? How do camels survive in a hot desert? Wouldn't a polar bear like to live somewhere warm? If you have ever wondered about animals, this class is for you. We will visit animal habitats such as the savanna, desert, Polar Regions, tropical rain forests and others to discover how animals have adapted to a range of different conditions. Create a 3-D model of your favorite animal habitat and choose from a variety of hands-on arts and crafts. Learn about habitat protection and how we can all help keep animals around the world safe and healthy.