North Camp offerings (listed alphabetically by camp name)

Advanced Cooking  (Martinez wk 5, Rising 4th-7th grade)  Advanced Cooking will reinforce the skills learned in Beginning Cooking and will build on them. We will concentrate on the following areas: Food Safety, Knife Handling and Safety, The Art of Garde Manger, International Cuisines, Kitchen Brigades Systems, Cheese and Bread Making, and Plate Presentation. At the end of that week the campers will present a small banquet style luncheon for their parents prepared solely by them. Campers will need to attend the Beginning Sewing and Cooking Camp as a prerequisite to this Advanced Cooking camp.

Advanced Sewing  (Sabol wk 6, Rising 4th-7th grade)  Learning how to read a pattern and place it properly on fabric will be the main focus of this camp. Campers will be cutting out pattern pieces and sewing them together to make pajama pants, and much more! This camp is an extension of Beginning Sewing and Cooking Camp. Campers will need to attend the Beginning Sewing and Cooking Camp as a prerequisite to this Advanced Sewing camp.

Adventure Camp  (Key/Brown wk 2,3,4,5, Rising 3rd-7th grade)  Campers will arrive at school and then travel off site to various locations for fun and adventure. Places that will be visited will be: Skyzone, Cool River Tubing in Helen, Main Event Entertainment Center, and Atlanta Rocks. Campers are encouraged to bring pocket money for snacks at each venue. The last day of camp the students will remain at school and play various team building activities and then we will travel to Stevi B’s for lunch.

Basketball Skills Camp  (Bryant wk 4, Rising K-2nd grade)  Beginner level skills for basketball, including but not limited to, dribbling, passing, and shooting skills.

Basketball Skills Camp for Girls  (Bryant wk 3, Rising 3rd-7th grade)  Basketball skills for both beginner and intermediate players. Focus on techniques of dribbling and shooting with less skilled players and offensive and defensive game strategies for intermediate players.

Beginning Sewing and Cooking  (Sabol/Martinez wk 3, Rising 3rd-7th grade)  This camp will begin with a focus on safety, introducing the names of tools used, how to thread a needle (sharp), sewing on a button and hand sewing a simple hem. Campers will enjoy sewing machine demonstration on the parts of a simple sewing machine and will use the machine to make a pillowcase. The cooking portion of the camp will also begin with safety and demonstrating some of the tools used in the kitchen. This hands on class will teach the children how to make a simple dough for pizza, muffins, etc.

Big Kids Yoga  (Amazen Kids Yoga, wk 5, Rising 4th-7th grade)  This camp focuses on technique, building self-confidence, outer strength, focus, and concentration. Campers will be taught the physical benefits of each pose and identify the body parts being stretched and strengthened.

Coding for Kids  (Nichols wk 6, Rising 2nd-5th grade)  This camp will provide engaging activities that will encourage children to think like a computer programmer. Numerous applications will be used to give young minds the opportunity to create artwork and games with the aid of student friendly programming software.

Creative Crafts  (Neumann/Sabol wk 5, Rising K-5th grade)  Come join us for a week of artistic adventures. Students will participate in making a variety of arts and crafts projects in an atmosphere that is both rewarding and fun for all.

Dance Camp  (Nuttall wk 4, Rising K-3rd grade)  This is a camp for young dancers who desire to improve their dance technique. The camp is focused on good stretching habits, coordination skills, gross motor development and spatial awareness. All this is done in daily ballet and creative movement classes. Dress-up days, fairy tale theatre, a princess tea party, and arts and crafts are also part of the weekly activities.

Everyone Loves Soccer! Camp  (Brinson wk 1, Rising 2nd-6th grade)  Want to be a Ronaldo, Nemar Jr. or an Abbey Womback?  Come join this exciting soccer camp. Campers will have an opportunity to develop and learn age specific skills and techniques while having fun with friends in a comfortable and safe camp environment. Special visits throughout the week from Woodward Academy varsity players.
**3D Game Design Camp** (Youth Digital wk6,7, Rising 3rd-10th grade) In this camp, students will create their own 3D Video Game! They will design their game from start to finish, beginning with a flat, empty world and ending with a polished, professional-looking game. Throughout this process they will learn the fundamentals of 3D Game Development. To develop the games, students will use **OWL Game Creator**, which we have developed specifically with our target age range in mind. This software program equips students with the knowledge and skills they need to pursue Game Design at a professional level. Students will learn level design, texturing, volumes, lighting and more to build out their 3D world - they can create anything they can imagine. Students will also learn Game Scripting so that they can program the functionality of their game. At the end of camp, each student will be able to download their own 3D Game and play it at home! ([http://player.vimeo.com/video/108618064](http://player.vimeo.com/video/108618064))

**Golf Camp** (TGA Premier Junior Golf, wk 3, Rising 1st-3rd grade) Join TGA for a summer of fun at Woodward North! TGA Premier Junior Golf Camps offer an unforgettable experience for your child by combining expert instruction, simulated course play and exciting activities that keep them active throughout the day. With a low camper to instructor ratio and groupings by age and skill, TGA camps provide ample individual attention and proper instruction for your child. Camp will feature station-based instruction (full swing, chipping and putting), rules & etiquette and character development lesson, fun games and contests. Golf equipment will be provided for this camp.

**Golf & Tennis Camp** (TGA Premier Golf & Tennis wk 1,7, Rising K-4th grade) TGA Premier Golf and Tennis Camps offer an unforgettable experience for your child by combining expert instruction, on-course/on-court simulation play and exciting activities and drills that keep them active throughout the day. With a low camper to instructor ratio and groupings by age and skill, TGA camps provide ample individual attention and proper instruction for your child. All Camps will feature station-based instruction (full swing, chipping and putting), station-based instruction (racquet and rally skills), rules & etiquette and character development lesson, fun games, contests and challenge matches. Golf and Tennis equipment will be provided for this camp.

**How It's Made** (Adolph wk 7, Rising 2nd - 7th grade) Don't you wonder how some things are made? Come learn during this fun filled hands-on camp. We will be learning the history and science behind creations like, bouncy balls, bubbles, paper making and much more. Campers will make slime, foam paint, and homemade paper from pulp, and so much more; all while having fun with friends.

**iMovie Magic** (Adolph wk 2, Rising 3rd-7th grade) Campers will be working with iMovie trailers and iMovie. Kids will gain hands on experience working with a camera and learn how to upload them into iMovie so that they can begin to make their blockbuster hit! Campers will learn how to put in transitions, music, words, etc into their iMovie and bring their vision to life. Each camper will produce their own trailer and iMovie while having fun with new friends!

**Kapers camp** (Neumann/Sabol wk 2, Rising K-2nd grade) This camp provides a fun-filled day of adventures on our Woodward North campus. Each activity is chosen to help the youngest campers develop their confidence as they learn to function responsibly and safely in a day camp environment. Campers will be actively engaged in a variety of hands-on art and academic activities, recreational sports and games, and lots of outdoor water activities. The best part of this camp experience is that it is lots of FUN!!!!!

**Kids Yoga Camp** (Amazen Kids Yoga wk 6,7,8, Rising K-3rd grade) Join us for an adventure that helps build concentration, improve balance and more! Kids in this age group love to move so we build lots of movement, music, imaginative breathing exercises, games & slightly more challenging poses into this class. Slither like snakes, hop like frogs, and take a yoga adventure with us.

**Lego’s Do Our Thing!** (Adolph wk 1, Rising K-2nd grade) Campers will learn how to bring technology to life with the use of Lego WeDo Software and Bricks. They will work in small groups to build and program robot models to perform tasks (i.e: an alligator’s mouth opening and closing). This camp helps develop programming skills, teamwork, and problem solving all while having fun with friends at camp.
Let’s Get Experimental! Science Camp (Goodman wk 2,4, Rising 2nd-4th grade) Campers will enjoy a week full of fun hands-on experiments. This camp will challenge students to use critical thinking and problem solving skills as they become young scientists! Your camper will be amazed as they learn how to make elephant’s toothpaste, color changing milk, Coca-Cola geysers, erupting volcanoes, and even glow in the dark slime!

Magic Camp (Adamson, wk 7, Rising 4th-9th grade) Campers will enjoy a great week of magic and fun. Join us as we learn effects with cards, coins, silks, ropes, and other materials. Campers will learn how to construct their tricks to have fun with entertaining and help them develop a short show. Also during the week there will be special performances from local magicians.

Mod Design Camp (Youth Digital, wk 5,8, Rising 3rd-10th grade) Have you ever wanted to add something new to Minecraft®? In this camp, students will learn the basics of Java while modifying the popular game Minecraft®. Students will conceptualize, design and code their own custom Mod using Java, one of the most widely used programming languages today! Students will learn how to create their own Blocks, Items, Mobs, and more over the course of the camp. They will use Eclipse SDK and other tools to quickly modify and edit the code of the game. Students will also explore the world of graphic design as they create their own skins/textures for their mods. At the end of camp, students will be able to download and share their Mod with friends and family! (http://player.vimeo.com/video/108618065)

Nature Journaling (Boyd wk 3, Rising 2nd-4th grade) Did you know that Woodward North’s campus is certified as a Wildlife Habitat by the National Wildlife Federation? That makes our campus the perfect setting for campers to develop their observational skills as they discover, draw, and describe details in nature. Campers will come away with a beautiful handcrafted journal filled with entries of their week spent observing nature. Journaling will enhance camper’s descriptive writing, scientific recording skills, and offer them an opportunity to illustrate their entries with the use of watercolors and colored pencils. Nature journaling will allow them to find the link between being an artist and a naturalist!

Odyssey of the Mind (Smith wk 2,4, Rising 3rd-5th grade) This camp will stretch your brain and sharpen your critical thinking skills. Campers will play with Word Bogglers, Stories with Holes, and OotM hands-on and verbal spontaneous problems. Join us as we learn to work in teams to “survive” on the moon and the desert. Campers will make paper bigger, build towers, and solve OotM designed problems. Campers will also learn strategies to become better listeners and direction followers while having a fun time playing games. Join us for a fun filled week of creative problem solving and watch your brain grow!

O.M. Spontaneous (Adolph wk 3, Rising 3rd-7th grade) This camp will teach students to think “outside of the box” and develop nontraditional problem solving strategies. Campers will be challenged with word problems, building and creating structures in order to solve problems. Children will have a creative outlet in this camp and lots of opportunities to work together!

Phonics Fun (Nichols wk 2, Rising K-1st grade) This camp will provide fun activities that promote letter sound association. Campers will build words and take words apart. All activities will be hands-on!

Reading Rocks with the Super 6! (Nichols wk 1, Rising K-1st grade) Campers will meet six characters sure to make reading an active process and increase reading comprehension as they listen and interact with a number of entertaining stories.

Road Rally Camp (Brinson wk 3, Rising K-1st grade) NASCAR, here we come!!!! Have you ever thought you could be the next Jimmie Johnson, Jeff Gordon or Tony Stewart? Well, come and join the fun as we build miniature prototypes of cars using recycled products, construct racetracks, paint cars, and race our toy power wheels around the Woodward North racetrack along with other fun activities. Campers will also enjoy a day of water activities planned to cool them off between races!!!

Robots R Us (Brinson wk 4, Rising 3rd-5th grade) TEAM WORK - Learn together on how to design, build and program miniature Lego robots and customizable Mindstorms. COMPETITION -Your robot will compete with other robots in your camp in a friendly competition on the last day of camp. DID YOU KNOW? This is a truly effective way to develop your STEM skills. Get ready to plan and create interesting ways to not only design your robots but to have fun!!
**Summer Day Camp** (Neumann/Brinson wk 6, 7, 8, Rising K-7th grade) Summer Day Camp will provide children, ages 5 to 12, numerous opportunities to enjoy a week of fun-filled activities on Woodward’s North Campus. Activities include crafts, games, sports, computers, and water activities. All activities are designed to keep campers engaged and active. In addition, each week we will have a special guest visitor and/or activity to entertain campers. Magicians, animal trainers, jugglers, inflatables, are just a few examples of the activities planned for this fun-filled week of day camp.

**Think Outside the Box** (Nichols wk 5, Rising 1st-3rd grade) This camp will have highly engaging activities that will require massive amounts of brain power and collaboration to solve problems, create structures, and complete tasks.

**Tournament of Champions Sports Camp** (Brown wk 6,7, Rising 4th-7th grade) Each day campers will work on a specific sport in the morning and have a mini tournament each afternoon. Possible sports include (but are not limited to): basketball, flag football, volleyball, soccer, ultimate frisbee, kickball, and dodgeball.

**Writing Workshop** (Winfield wk 1,2, Rising 2nd-5th grade) Writing Workshop for rising second and third graders will provide daily instruction in writing conventions appropriate to individual students’ needs. The majority of the day will be spent applying the instruction to personal fiction and non-fiction works, revising, editing, illustrating, binding and publishing the final piece. Specialized shape books will be a highlight of the camp. Writing Workshop for the rising fourth and fifth graders will also involve advanced instruction in the conventions of writing. Students can use a computer program to write (type) their rough drafts, revise and edit the piece and print a ready-to-bind publication. Students will then add illustrations and may sew and bind their own books.

**Young Scientist Camp** (Goodman wk 3, Rising 1st-3rd grade) Have you ever heard of The Quirkles? The Quirkles are 26 imaginary scientists that help children develop a love and appreciation of science and literacy. During this camp your young scientists will be enjoying stories from the Quirkles book series, *Exploring Phonics through Science*. Campers will be introduced to Vinnie Volcano, Andy Acid, Caroline Colorful, Kitchen Chemistry Kal, Susie Sound and many more. In addition to the entertaining characters and stories, campers will be engaging in hands-on experiments that relate back to the stories. It’s a great way to develop and reinforce robust science concepts while having fun in a relaxed camp environment.