

**\*\* Summer School classes at Middle School \*\*****Developmental Courses**

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**Developmental Math - Grades 6-7**

This session is designed to provide instruction in basic mathematics skills for students needing additional instruction and practice. The daily instruction will focus on building computation skills, developing conceptual understanding, and problem solving through the use of math games, computer software, and direct instruction.

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**Developmental Math - Grades 7-8**

This session is designed to provide instruction in basic mathematics skills for students needing additional instruction and practice. The daily instruction will focus on building computation skills, developing conceptual understanding, and problem solving through the use of math games, computer software, and direct instruction.

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**READ 180 (Developmental Reading) - Grades 6-8**

READ 180 is a reading intervention program designed to improve the skills and raise the test scores of students who read below grade level. A computer component helps to individualize instruction; students also receive direct instruction and guided practice. Throughout the course, students learn to use reading as a fundamental tool for learning, enjoying literature, and becoming confident readers.

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**Enrichment Courses**

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**Comic Concoctions - Grades 6-8**

Does drawing cartoons all day sound like fun? Then this is the class for you! Learn new drawing, idea-gathering, and storytelling techniques. Projects you will be making include artist trading cards, an online art gallery, a mini-Chalkfest, and much more. Bring your creative ideas to share! See you there!

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**Cool Career Paths - Grades 6-8**

STEM, I.T., Manufacturing and Agriculture! This class will highlight 4 amazing career fields with hands-on activities at our Middle School along with tours and activities at NTC's state of the art facilities. Each week will have students involved in activities such as welding, solving engineering problems, programming robots, and seeing a robotic milking system in action at the NTC farm. This is a full-morning class.

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**Environmental Camp - Grades 4-7**

Experience the outdoors!!!! Environmental education will be a fun and exciting class for boys and girls who like exploring the outdoors and love hands-on activities. Students will learn about the environment while partaking in lifelong skills such as canoeing, hiking, and camping. Story telling, a campfire and team building will enhance each student's appreciation of the outdoors. This unique experience is held at Twin Oaks Environmental Center. Busing will be provided daily to and from Twin Oaks. This curriculum is repeated each year. Students who register for this class a second time will be placed into other open classes.

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**Join the Green Side - Grades 5-8**

Have you ever wondered what it means to be green? Get ready to learn through hands on activities what climate change is and how you can reduce your carbon footprint. Students will be challenged to create a functional compost bin, grow their own edible plants, cook with locally grown ingredients, engineer a wind or hydroelectric turbine, make green cleaning products, reinvent uses for old clothing and design a sustainable city.

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**Lego Robotics & Minecraft - Grades 5-7**

Have you ever build something with Legos and then wonder how cool would it be if it moved on its own? Well now is your chance to build things with Legos and then bring it to life with Lego Mindstorms. We will explore how to program Lego Robots and learn how they will navigate obstacle courses by themselves! You will also learn to program with Minecraft. This is a full-morning class.

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**\*\* Summer School classes at Middle School \*\*****Musicals and Me - Grades 4-8**

Have you ever wanted to be a part of a musical production? Well, here is your chance! In *Musicals and Me*, students in grades 4-8 will study the various aspects of acting, directing, designing, singing, dancing, and stage management. Students will go through auditions, be assigned roles, create costumes and scenery, and work together to produce an entire musical. Every student in the class will have a role! Our final assignment: performing our musical, onstage, for family and friends. Join DC Everest Musical Directors Mr. Atkinson and Mrs. Vesper for this valuable learning experience. \$5 materials fee.

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**Picture This - Photography! - Grades 6-8**

Do you love taking pictures? Do you want to learn how to do it even better? Learn the fundamentals of photography, some great tricks to use, and then we'll go out and practice. We'll even cover Selfies! Once you've captured amazing pictures, we'll explore picture editing programs and video programs to make your very own digital portfolio.

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**Reading the Winners (Enrichment Reading) - Grades 6-8**

This course will provide students with an opportunity to read and evaluate recent award winning books. Selections will include literature that has been recognized as distinguished by organizations such as the American Library Association, National Book Award Committee, and others. Students will also be exposed to award winning picture books and the impact of artwork on the story. Technology will be infused into the reading experience as students produce multimedia book trailers. Students will become familiar with a variety of web-based tools that can be used to inform their reading selections. Designed for self-motivated students who read at or above grade, the course will be tailored to meet the needs of the individual student and motivate them to keep reading throughout the summer.

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**Sports for Life - Grades 4-7**

Bring your gym shoes and gear up for a "sportstacular" summer of fun to last a lifetime. CAUTION: Adventures in Sports are about to happen!

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