



## CURRENT MANH STUDENTS

The academic classes taken over the course of the summer will count towards your homework for summer.  
If you are going to be sharpening skills over the summer, why not get credit?

### Ancient Civilizations

Session I (June 11<sup>th</sup> – June 22<sup>nd</sup>)

Do you like to sample foods from different parts of the world? Would you like to learn how to cook some of them? Do you have an interest in history or the past? Always wonder why certain groups of people do something in particular? Have you ever wondered how languages interact and form? If you answered yes to any of these questions, then sign up for Ancient Civilizations and Cultures class! We will be cooking and we will be eating on some days! Seating and stomach sizes are limited, but the fun and learning isn't!

### Graphic Novel

Session I (June 11<sup>th</sup> – June 22<sup>nd</sup>)

Be the superhero in your own story. This class will teach you how to plan and develop an exciting graphic story. From character development and storyboarding, to heroes and villains this class is sure to unleash your inner author and graphic artistry!

### Lego Building Challenge

Session I (June 11<sup>th</sup> – June 22<sup>nd</sup>)

Take your Lego skills to the next level! This class is designed to integrate Lego building skills into collaborative and competitive Lego challenges.

### Need for Speed

Session I (June 11<sup>th</sup> – June 22<sup>nd</sup>)

Moving fast is the theme for this class. Want to learn how things go? Children will make their own roller coasters, cars, rockets, and helicopters while exploring Newton's Laws and physics.

### Chemistry

Session I (June 11<sup>th</sup> – June 22<sup>nd</sup>)

Chemistry is all about relationships. Some elements play nice with each other while others create explosive pairings. Experiment with chemistry in a fun and safe way, as you learn about states of matter, acids and bases, alternative fuels and much more.

### Introduction to Computers

Session I (June 11<sup>th</sup> – June 22<sup>nd</sup>)

This is ideal for incoming 1<sup>st</sup> graders. Learn the basics about computers as this class takes you, step by step, from setting up and taking care of your computer, to understanding how its insides work. You will learn how to use programs, figure out where to save your files, and get some computer safety tips too.

### Let's Write

Session I (June 11<sup>th</sup> – June 22<sup>nd</sup>)

In this class you will learn different traits of writing through picture books. You will get new ideas, learn to organize your writing, and expand your creativity. A few important and useful writing skills you will gain include: organization, voice, word choice, sentence fluency, and presenting. We will explore the literature masterpieces of many famous authors.

### Needle Work

Session I (June 11<sup>th</sup> – June 22<sup>nd</sup>)

combination of knitting and crochet. If you have had some experience with knitting or crochet, this class is perfect for you! Come and fine tune your needle work craft by learning new patterns and loops to create a variety of yarn inspired creations! This class is not for entering 1<sup>st</sup> graders unless they have had experience with crochet or knitting.



### **Reading Club**

Session I (June 11<sup>th</sup> – June 22<sup>nd</sup>)

Work on sharpening your reading skills this session. Together with your friends you can improve your fluency and comprehension and also explore a variety of projects while reading with your friends. Children will be grouped according to their reading levels and enjoy the tales of the literary world.

### **Typing**

Session I (June 11<sup>th</sup> – June 22<sup>nd</sup>)

Learn proper hand positioning when typing and improve your accuracy and words-per-minute. Practice with typing drills and have fun with games that make learning to type fun.

### **To Act or Not to Act**

Session I (June 11<sup>th</sup> – June 22<sup>nd</sup>)

Come join us in this class to enjoy fables, tall tales, and stories of amazing people and cultures. Then polish your acting skills by putting on plays, which provide students with great learning opportunities and enjoyment.

### **Unwind Your Mind**

Session I (June 11<sup>th</sup> – June 22<sup>nd</sup>)

Have free time on your hands? This special supervised area is for use by those students who do not have a scheduled class. This room will have a variety of board games, coloring stations, books, and relaxing areas for children to unwind their minds.

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### **Dodgeball**

Session II (June 25<sup>th</sup> – July 6<sup>th</sup>)

Be the last one standing in this treasured team game. Test your aim and defense skills while learning multiple variations of one of the most popular recess and afterschool activities.

### **Nature Explorer**

Session II (June 25<sup>th</sup> – July 6<sup>th</sup>)

Recommended for lower elementary students (grades 1-3) Isn't nature beautiful? We have a vast array of different living plants and animals all around us. This class will use nature as its classroom. Learn about the differences in nature around us and even explore creatively using nature as your canvas.

### **Swim & Play**

Session II (June 25<sup>th</sup> – July 6<sup>th</sup>)

Recommended for children who already have basic swimming skills. For swimmers who are not as strong, there is a smaller area for non-swimmers. This class includes visiting local pools, parks and sports play. There will be a balance of swimming, playing at local parks with friends and even playing sports! There is something for everyone in this outdoor adventure!

### **Create a Book**

Session II (June 25<sup>th</sup> – July 6<sup>th</sup>)

Have you ever wanted to be your own author or illustrator? If so, this class is perfect for you. Learn the makings of a good story and create and illustrate your own. Practice your writing and drawing skills while revealing a fun story along the way!

### **Reading circle (6-9 yrs.)**

Session II (June 25<sup>th</sup> – July 6<sup>th</sup>)

Spend this session exploring the great world of literature. Depending on your child's reading level, this class will focus on a few books and projects which will focus not only on fluency and comprehension, but also explore themes through games and projects. This class is for children ages 6-9.

### **Habitats**

Session II (June 25<sup>th</sup> – July 6<sup>th</sup>)

Biomes and habitats are dependent on climate and resources in order to thrive. This class will explore the various habitats of our world. Learn about what types of plants and animals live in symbiosis together and what animals are predators and which are prey. This class is sure to bring out the animal in you!



### **Reading Circle**

Session II (June 25<sup>th</sup> – July 6<sup>th</sup>)

Spend this session exploring the great world of literature. Depending on your child's reading level, this class will focus on 1-3 books and projects which will focus not only on fluency and comprehension, but also explore themes through games and projects. This class is for children ages 9-12.

### **Web Design**

Session II (June 25<sup>th</sup> – July 6<sup>th</sup>)

Develop your graphic art skills as you create an animated website using Adobe® Photoshop® and Adobe® Flash®. Explore website composition and enhance your work by adding animated symbols and building applications. You'll also learn to manage photos and videos and add simple action scripts. At the end of class (with your parents' permission), you will publish your website.

### **Typing**

Session II (June 25<sup>th</sup> – July 6<sup>th</sup>)

Learn proper hand positioning when typing and improve your accuracy and words-per-minute. Practice with typing drills and have fun with games that make learning to type fun.

### **Coding and Game Design**

Session II (June 25<sup>th</sup> – July 6<sup>th</sup>)

Learn the basics of programming and create your own characters, animated stories, and apps using Tynker™ technology. You will build skills in problem solving, logic, physics, storytelling, and design in a hands-on, fun environment. Collaborating with the instructor and other students, you will also strengthen communication skills and make new friends.

### **Around the World in Ten Days**

Session II (June 25<sup>th</sup> – July 6<sup>th</sup>)

Become a modern explorer and visit 10 countries in 10 days. Learn the geography of the area, a little of the language and some of the cultural practices around the world. Let's explore this melting pot of a world together!

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### **Evolution of Music**

Session III (July 9<sup>th</sup> – July 20<sup>th</sup>)

From its classical beginnings music has taken on many shapes and forms over its lifespan. Come learn how music has evolved over the years and decide which genre is your favorite! Topics to be explored include: classical, jazz, musicals and even rock and roll! This class is sure to keep you moving and shaking!

### **Swim & Play**

Session III (July 9<sup>th</sup> – July 20<sup>th</sup>)

Recommended for children who already have swimming skills. For swimmers who are not as strong, there is a smaller area for non-swimmers. This class includes visiting local pools, parks and sports play. There will be a balance of swimming, playing at local parks with friends and even playing sports! There is something for everyone in this outdoor adventure!

### **Solar System**

Session III (July 9<sup>th</sup> – July 20<sup>th</sup>)

Travel our solar system while learning about the sun and the planets through activities, science experiments, and planning a mission to outer space.

### **Fast Facts**

Session III (July 9<sup>th</sup> – July 20<sup>th</sup>)

Would your child benefit from sharpening their math facts? From accuracy to speed this class is sure to help you improve your tables in addition, subtraction, multiplication, and division.



### **STEAM**

Session III (July 9<sup>th</sup> – July 20<sup>th</sup>)

Science, Technology, Engineering, Arts, and Math are skills needed for the 21st Century. Get started here by learning about civil, environmental, chemical, and biological engineering through project-based learning. Solve real-world problems by building, crossing a stream, digging deep into the earth, harnessing energy all around us, creating new polymers, and much, much more.

### **Legos**

Session III (July 9<sup>th</sup> – July 20<sup>th</sup>)

Have fun with your friends while building with Legos. How tall can you make a tower? What types of animals can you make? What about a machine? A robot? Be creative and explore new worlds of adventure with Legos.

### **Scratch**

Session III (July 9<sup>th</sup> – July 20<sup>th</sup>)

Using this computer program, children will create their own interactive stories, games and animations, and then share and discuss their creations with their friends. In order to be successful in this class basic computer skills and reading skills are required.

### **Artistic Exploration**

Session III (July 9<sup>th</sup> – July 20<sup>th</sup>)

Children will explore various mediums of art. From painting to collages, clay work and sketching, you can tap into your own creativity and let art explorations begin. Miss Meeta's class is taught in our fine arts room at the Freeman West campus.

### **Friday Tea Party**

Session IV (July 30<sup>th</sup> – August 10<sup>th</sup>)

England is a country with many beautiful customs and traditions. Learn about the variety of cultural experiences from our country's humble beginnings. Each Friday participate in the high tea experience. Learn some interesting facts while becoming British for 1 summer session!

### **Reading 1 (6-9yrs.)**

Session IV (July 30<sup>th</sup> – August 10<sup>th</sup>)

Spend this session exploring the great world of literature. Depending on your child's reading level, this class will focus on a few books and projects which will focus not only on fluency and comprehension, but also explore themes through games and projects. This class is for children ages 6-9.

### **Math Applications**

Session IV (July 30<sup>th</sup> – August 10<sup>th</sup>)

Come and apply your math skills to the world around you. From fun graphing games to string art, learn how math is embedded in the world around us and explore art through the system of numbers.

### **Decoupage**

Session IV (July 30<sup>th</sup> – August 10<sup>th</sup>)

Limited Space Available

Let's dabble in the art of decoupage by decorating objects with unique paper cutouts. Students will use their creative minds to design and decoupage items to take home.

### **Reading 2 (9-12 yrs.)**

Session IV (July 30<sup>th</sup> – August 10<sup>th</sup>)

Spend this session exploring the great world of literature. Depending on your child's reading level, this class will focus on 1-3 books and projects which will focus not only on fluency and comprehension, but also explore themes through games and projects. This class is for children ages 9-12.

### **Sewing**

Session IV (July 30<sup>th</sup> – August 10<sup>th</sup>)

Practice the various skills required in sewing. From cross stitching, to sewing a button, this class's practical applications are endless! Find the inner tailor in you!



### **Cooking 2 (9-12 yrs.)**

Session IV (July 30<sup>th</sup> – August 10<sup>th</sup>)

Get hands on experience in our cooking class and take home what you create. You will not only learn to cook but also learn food safety rules and how to change recipe quantities using math fractions. From quick breakfast foods to nutritious salads to scrumptious desserts ... it is all a spoonful away!

### **Artistic Exploration**

Session IV (July 30<sup>th</sup> – August 10<sup>th</sup>)

Children will explore various mediums of art. From painting to collages, clay work and sketching, you can tap into your own creativity and let art explorations begin. Miss Meeta's class is taught in our fine arts room at the Freeman West campus.

### **Grossology**

Session IV (July 30<sup>th</sup> – August 10<sup>th</sup>)

So you think that slime and worms are gross? Great! Come and learn all of the slimy and sticky projects that blend the best of science and good old messy fun! This class is not for the faint of heart!

### **Cooking 1 (6-9 yrs.)**

Session IV (July 30<sup>th</sup> – August 10<sup>th</sup>)

Get hands on experience in our cooking class and take home what you create. You will not only learn to cook but also learn food safety rules and how to change recipe quantities using math fractions. From quick breakfast foods to nutritious salads to scrumptious desserts ... it is all a spoonful away!

### **Lego Building Challenge**

Session IV (July 30<sup>th</sup> – August 10<sup>th</sup>)

Take your Lego skills to the next level! This class is designed to integrate Lego building skills into collaborative and competitive Lego challenges.

### **Ancient Civilizations**

Session IV (July 30<sup>th</sup> – August 10<sup>th</sup>)

Do you like to sample foods from different parts of the world? Would you like to learn how to cook some of them? Do you have an interest in history or the past? Always wonder why certain groups of people do something in particular? Have you ever wondered how languages interact and form? If you answered yes to any of these questions, then sign up for Ancient Civilizations and Cultures class! We will be cooking and we will be eating on some days! Seating and stomach sizes are limited, but the fun and learning isn't!

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### **Be an Explorer**

Session V (August 13<sup>th</sup> – August 17<sup>th</sup>)

Field trips are a treasured part of the elementary school experience, how about a full week of them? With our school van and bus, you will be an explorer! Enjoy this week of parks, museums, pools and outdoor fun with your friends! This class is an all-day fun filled adventure. Sign up quickly as we only have 24 spots for you to be an explorer!