

ARLINGTON HEIGHTS SCHOOL DISTRICT 25

# SUMMER U 2016

Registration  
March 1, 2016  
through  
May 2, 2016

To register, visit  
[www.sd25.org](http://www.sd25.org)  
and click on  
Summer U 2016  
link.



Dates  
June 13 – July 1, 2016

Location  
South Middle School  
400 S. Highland  
Arlington Heights, IL 60005



# GENERAL INFORMATION

## 3 Week Sessions

### Morning 1

Dates: June 13-July 1  
Time: 9:00 a.m.-10:25 a.m.  
Cost: \$150

### Morning 2

Dates: June 13-July 1  
Time: 10:30 a.m.-11:55 a.m.  
Cost: \$150

## Sessions of Summer U

Sessions are broken down into the following classes:

- Morning 1
- Morning 2

## Tips on Reading the Brochure

- Classes are grouped by Primary (K-2), Intermediate (3-5) and Middle School (6-7).
- Within each grade-level category, classes are organized by session (Morning 1, Morning 2). Classes that are offered during both Morning 1 and Morning 2 will mention this after the title.
- Some Middle School classes will also be offered to current 5<sup>th</sup> graders. Descriptions for these classes will contain a sentence explaining about how to register for them.

## How To Register

Registration will take place online from March 1-May 2, 2016. To register, visit [www.sd25.org](http://www.sd25.org) and click on the Summer U 2016 link. This site also contains information about payment, waitlists, and cancellation policies.

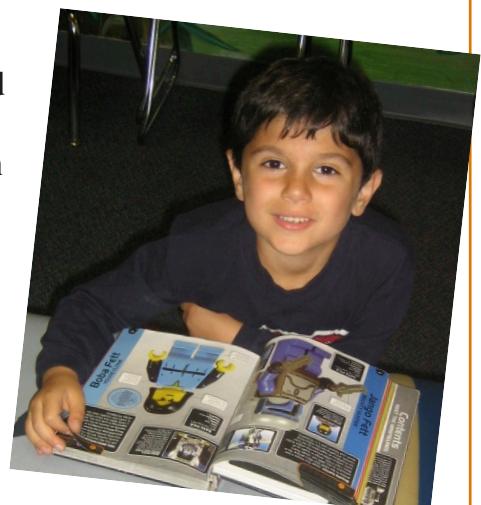
**When registering your child for classes, please note that the listed grade levels refer to the current 2015-2016 school year. If you register your child for classes out of grade level, your registration will be cancelled.**

## Questions?

Website: Visit [www.sd25.org](http://www.sd25.org) and click on the Summer U 2016 link.

Email: Contact us at [SummerU@sd25.org](mailto:SummerU@sd25.org).

Phone: Call the Department of Student Learning at (847) 758-4892.



## PRIMARY (GRADES K-2)

### Whole Morning (9:00 am-11:55 am)

#### **Primary English Language Learner Class- Grades K-2**

*(for students currently enrolled in the D25 ELL Program)*

Students will engage in reading, writing, listening and speaking activities that will build their confidence and comprehension in English language academic skills. Through hands-on activities, poetry and thematic literature, students will acquire literacy skills that will prepare them for the 2016-17 school year. We will encourage students to learn more about their own cultures and share knowledge about their home languages while practicing English literacy at school.

### Morning 1 (9:00 am-10:25 am)

#### **A Trip Around the World - Grades K-2 (also offered in Morning 2)**

Take an exciting trip around the world! Students will visit countries from each continent! We will map our adventures and learn about the culture at every stop. Students will read stories, play games, and make projects at each destination. Get your passports ready for a world-class adventure!

#### **Dance and Fitness - Grades K-2 (also offered in Morning 2)**

Hey girls, do you enjoy listening and dancing to music? Do you enjoy exercising and stretching to keep your body strong and flexible? Well then, sign up for Dance and Fitness this summer at Summer U! We will have lots of fun learning different dance styles (jazz, ballet, hip hop, salsa, swing, rumba, cha cha, samba and more) dancing to music of different decades, and getting stronger and more flexible each and every morning!!

#### **Fun with Fitness - Grades K-2**

Looking for a fun way to get active this summer? Fun with Fitness is the perfect opportunity for Primary aged students to participate in and explore a wide range of age appropriate physical activities and games, all while putting an emphasis on living a physically fit life. Students will participate in activities such as team and individual sports, as well as innovative games they can play all summer (and on). Fun with Fitness is the perfect class to have a summer filled with fun and games while learning valuable life skills.

#### **Getting Ready for First Grade - Grade K (also offered in Morning 2)**

This class provides an opportunity to students entering first grade to review and enhance literacy and math skills. Stories, songs, games and crafts will be used to reinforce the pre-reading and early math skills that predict success in first grade.

#### **Gymnastics - Grades K-5 (also offered in Morning 2)**

If you have gymnastic experience or are just a beginner, this gymnastic class will help you to improve your existing skills and challenge you to learn new 'tricks' on the beam, bars, vault and tumbling mats. Don't miss out on this opportunity that was well received by participants and parents the past several years.

## Morning 1 (9:00 am-10:25 am)

### **Handwriting and Creative Writing - Grades K-2 (also offered in Morning 2)**

Students will have opportunities to practice handwriting skills, with a focus on print writing. Students will participate in creative writing projects to increase knowledge of sentence writing and descriptive language.

### **Primary Literacy Review - Grades 1-2 (also offered in Morning 2)**

This class provides an opportunity for students who need an extra boost to reach grade level expectations. This class is not intended for students whose skills are at or above grade level. Students will be assigned to classes that will provide the most appropriate level of instruction.

### **Primary Math Review - Grades 1-2 (also offered in Morning 2)**

This class provides an opportunity for students who need an extra boost to reach grade level expectations. This class is not intended for students whose skills are at or above grade level. Students will be assigned to classes that will provide the most appropriate level of instruction.

### **Reading, Writing and Recipes – Grades 1-2 (also offered in Morning 2)**

During this interactive class, young chefs will begin their study of reading, writing, and recipes. Students will examine kid-friendly recipes, read books relating to the recipes, and participate in a writing activity describing the recipes. Every chef will prepare many delicious foods such as cinnamon toast, pita sandwiches, s'mores, fruit smoothies, nachos, parfaits, no-bake cookies, and pizza. All students will cook their hearts out by creating many amazing foods from all over the world. Finally, students will create their very own recipe book to keep and share the recipes at home. Throughout the session, students will gain an appreciation for cooking tasty treats, reading terrific books, and the importance of reading and writing to make incredible recipes.

### **Sing & Speak Spanish– Grades K-2**

Come learn how to speak a new language through engaging songs, interactive games and fun activities! This introductory Spanish class is taught with experience and enthusiasm to maintain student motivation to learn the language. Cultural lessons and crafts of the Spanish-speaking world will be incorporated during the course as well. ¡Fantástico!

### **The Math Awakens– Grades 2-3 (also offered in Morning 2)**

Is your child looking for a fun way to master new math and engineering concepts? Then, you're in luck! Through this unique class, your child will expand their understanding of key math concepts through engineering challenges. This class will promote your child's academic growth, creativity, and communication skills. Students will enjoy hands-on tasks, experiments, team challenges, robotic coding, and much more in a relaxed environment.

Please note: This class is designed for students who met or exceeded expectations in math on their final report card.

## Morning 2 (10:30 am-11:55 am)

### A Trip Around the World - Grades K-2 (also offered in Morning 1)

Take an exciting trip around the world! Students will visit countries from each continent! We will map our adventures and learn about the culture at every stop. Students will read stories, play games, and make projects at each destination. Get your passports ready for a world-class adventure!

### Book-tivities - Grades K-2

Dive into a world of great literature by exploring beloved books and interacting with them in fun ways, including lots of crafts, technology, and reading activities like readers' theater! We will read tons of wonderful picture books and fun literature, and interact with these books in fun and creative ways! This is a class for excited readers, craft-lovers, or the reluctant reader looking to be inspired!

### Dance and Fitness - Grades K-2 (also offered in Morning 1)

Hey girls, do you enjoy listening and dancing to music? Do you enjoy exercising and stretching to keep your body strong and flexible? Well then, sign up for Dance and Fitness this summer at Summer U! We will have lots of fun learning different dance styles (jazz, ballet, hip hop, salsa, swing, rumba, cha cha, samba and more) dancing to music of different decades, and getting stronger and more flexible each and every morning!!

### Fun in the Sun: Backyard Games - Grades K-2

Do you love to have fun in the sun? Do you like to run around and play games with your friends? This class is for you! We will be outside playing a variety of games including classics like freeze tag, red light-green light, relay races, and capture the flag. We will also be playing team sports, including soccer and basketball and their variations like crab soccer! When the weather keeps us inside, we'll stretch our minds by playing fun games like sculpt charades or nim. Come join in on the fun!

### Getting Ready for First Grade - Grade K (also offered in Morning 1)

This class provides an opportunity to students entering first grade to review and enhance literacy and math skills. Stories, songs, games and crafts will be used to reinforce the pre-reading and early math skills that predict success in first grade.

### Gymnastics - Grades K-5 (also offered in Morning 1)

If you have gymnastic experience or are just a beginner, this gymnastics class will help you improve your existing skills and challenge you to learn new 'tricks' on the beam, bars, vault and tumbling mats. Don't miss out on this opportunity that was well-received by participants and parents at the students' culminating demonstrations the last four summers.

### Handwriting and Creative Writing - Grades K-2 (also offered in Morning 1)

Students will have opportunities to practice handwriting skills, with a focus on print writing. Students will participate in creative writing projects to increase knowledge of sentence writing and descriptive language.

## Morning 2 (10:30 am-11:55 am)

### The Math Awakens— Grades 2-3 (also offered in Morning 1)

Is your child looking for a fun way to master new math and engineering concepts? Then, you're in luck! Through this unique class, your child will expand their understanding of key math concepts through engineering challenges. This class will promote your child's academic growth, creativity, and communication skills. Students will enjoy hands-on tasks, experiments, team challenges, robotic coding, and much more in a relaxed environment.

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### Reading, Writing and Recipes - Grades 1-2 (also offered in Morning 1)

During this very interactive class, young chefs will begin their study of reading, writing and recipes. Students will examine kid-friendly recipes, read books relating to the recipes, and participate in a writing activity describing the recipes. Students will prepare many delicious foods such as cinnamon toast, pita sandwiches, s'mores, fruit smoothies, nachos, parfaits, no-bake cookies, and pizza. Every chef in the class will cook their hearts out by creating many delicious foods from all over the world. Finally, students will create their very own recipe book to keep and share the recipes at home. Throughout the session, students will gain an appreciation for cooking tasty treats, reading terrific books, and the importance of reading and writing to make delicious recipes.

### You Are Tu-Tu Cute!— Grades K-1

This class introduces ballet through fun movement allowing your dancer to be challenged while expressing themselves. Dancers develop dance, listening, and coordination skills, including an emphasis on ballet terminology and technique. These Tu-Tu Cuties will show off this beautiful art form in an end of session performance!

## Whole Morning (9:00 am-11:55 am)

### Intermediate English Language Learner Class- Grades 3-5

(for students currently enrolled in the D25 EL Program)

Students will engage in reading, writing, listening and speaking activities that will build their confidence and comprehension in English language academic skills. Through hands-on activities, poetry and thematic literature, students will acquire literacy skills that will prepare them for the 2016-17 school year. We will encourage students to learn more about their own cultures and share knowledge about their home languages while practicing English literacy at school.

## Morning 1 (9:00 am-10:25 am)

### Art Buffet - Grades 3-5

Is one of your favorite parts of the week art class? If so, Art Buffet is the perfect choice for you! Art Buffet is a general art class where you'll work with a variety of materials and techniques to create artwork. Some projects completed in previous years include paper mache masks, dream bedroom models, acrylic paintings on canvas, and clay sculptures. Please follow the link to see pictures of last summer's projects! <http://oliveart.weebly.com/summer-u-2015>

### Basketball Skills & Drills - Grades 3-5 (also offered in Morning 2)

Basketball Skills and Drills: Calling all Ballers, get on the court this summer and have fun playing Basketball. We will be working to improve our game by performing drills that focus on the basic fundamentals of Basketball - dribbling, passing, shooting, and attacking the basket. From elite to beginner, every player will develop their skills and find success. See you on the court!

### Create-A-Country - Grades 3-7 (also offered in Morning 2)

Create-A-Country lets you put a country on the world map! In our sessions we will do our own creating of a country starting with its name. Is it Skateboard Island or Candy Land that you've always thought about? We will construct homes, design sporting events and our country's government....should you be the King/Queen or the President? Discover the importance of industrialization, manufacturing and exporting and importing goods. Create-A-Country lets you make all the decisions in a place of your own!

### Deliciously Art - Grades 3-5

Baking real food is really hard. It takes a lot of time and work to measure everything just right, mix it all together, cook or bake it, and then it's gone forever in about five minutes! In "Deliciously Art" you never have to worry about that. You will have the opportunity to design and create various deliciously unique items of food out of art materials that look good enough to eat! This way you can enjoy your food creations forever. Some examples of food creations that will be made in "Deliciously Art" include clay cupcakes or cardboard gingerbread houses. So if you wish to make your great food designs last longer, sign up today!

### Fun in the Sun: Backyard Games – Grades 3-5

Do you love to have fun in the sun? Do you like to run around and play games with your friends? This class is for you! We will be outside playing a variety of games including classics like freeze tag, red light-green light, relay races, and capture the flag. We will also be playing team sports, including soccer and basketball and their variations like crab soccer! When the weather keeps us inside, we'll stretch our minds by playing fun games like sculpt charades or nim. Come join in on the fun!

**Morning 1 (9:00 am-10:25 am)****Gateway to Pre-Algebra/Algebra - Grades 5-7 (also offered in Morning 2)**

Pre-Algebra students will work on the following concepts: Order of Operations; Basic Operations with Decimals, Fractions, Integers, and Rational Numbers; Solving Equations; Proportions; Percents.

Algebra students will work on these concepts: Properties and Operations with Real Numbers; Solving Equations and Inequalities; Graphing Equations; Percents; Integer Problems. \*\*\*This class is located in the "Middle School" section of online registration.

**Gymnastics - Grades K-5 (also offered in Morning 2)**

If you have gymnastic experience or are just a beginner, this gymnastics class will help you improve your existing skills and challenge you to learn new 'tricks' on the beam, bars, vault and tumbling mats. Don't miss out on this opportunity that was well-received by participants and parents at the students' culminating demonstrations the last four summers.

**Handwriting and Creative Writing - Grades 3-4 (also offered in Morning 2)**

Students will have opportunities to practice handwriting skills, with a focus on manuscript writing. Students will participate in creative writing projects to increase knowledge of sentence writing and descriptive language.

**iDance 25 - Grades 3-5**

No dance experience necessary. This poms class will emphasize precise, synchronized motions along with technical dance skills such as leaps and turns. The routines will encompass various styles of dance including hip hop, jazz, lyrical, and kick. Dancers will be center stage for a final performance!

**Intermediate Math Review - Grades 3-4 (also offered in Morning 2)**

This class provides an opportunity for students who need an extra boost to reach grade level expectations. This class is not intended for students whose skills are at or above grade level. Students will be assigned to classes that will provide the most appropriate level of instruction

**Intermediate Literacy Review - Grades 3-5 (also offered in Morning 2)**

This class provides an opportunity for students who need an extra boost to reach grade level expectations. This class is not intended for students whose skills are at or above grade level. Students will be assigned to classes that will provide the most appropriate level of instruction.

**Keyboarding and Basic Technology Skills - Grades 3-5 (also offered in Morning 2)**

Students will participate in formal keyboarding practice while also practicing basic formatting skills in Microsoft Word and other word processing programs. Students will learn to access online accounts (such as Google Drive) and explore digital citizenship while engaging in the the collaborative and creative process of designing electronic projects.

**Master Makers - Grades 3-4 (also offered in Morning 2)**

Do you love experimenting, creating and innovating? Then be a master maker! In this class students will learn about what it means to be a "maker." We will read short stories for inspiration, learn how to create with different materials like paper, straws and technology and share our creations with others. Activities include balloon cars, binary bracelets, egg drops, origami, marble runs, Makey Makey and more! Bring your imagination and get ready to be a master maker!

## Morning 1 (9:00 am-10:25 am)

### **Math Masters: Aerobics of the Mind- Grades 3-4 (also offered in Morning 2)**

Explore the deeper concepts in mathematics through strategy games and explorations! Students will explore a variety of mathematical strategies and stretch their minds with mathematical challenges in this fun, fast-paced class! This class is geared toward students who have a passion for mathematics and seek enrichment. A variety of technologies, cooperative game-playing, and individual challenges will exercise your mind and stretch your mathematical applications.

### **Middle School Math Transition - Grades 5 (also offered in Morning 2)**

Have an incoming 6<sup>th</sup> grader? Want to review and practice math to prepare them for middle school? Join us in this fun, interactive class which will review major 5<sup>th</sup> grade concepts and preview early 6<sup>th</sup> grade content. The class is great for any student who is looking to practice math to stay fresh and prepared for math in middle school!

### **Skills For Success in Middle School – Grade 5 (also offered in Morning 2)**

*(for students attending Thomas or South in the fall)*

This class will help current District 25 fifth graders build the skills and confidence needed to be successful in middle school. Middle school expectations will be reviewed and a plan will be developed to help students organize materials, assignments and time. Students will learn effective strategies for reading a textbook, note-taking and test-taking. This class offers opportunities to share ideas and develop positive relationships with peers. This is a great way to prepare for success at South or Thomas!

### **STEAM Read: Using Literacy to Inspire STEAM Projects–Grades 4-5(also offered in Morning 2)**

Based off of Northern Illinois University's STEAM Read program, students will read various fiction and nonfiction texts and expand upon their learning through hands-on STEAM experiences. STEAM (Science, Technology, Engineering, Arts, and Mathematics) disciplines are incredibly engaging and challenge students of all academic levels to solve problems, ask questions, and be creative. We will read exciting texts as a class and then use them as inspiration while we work through the engineering process. Students can expect high-interest fiction and nonfiction stories, hands-on STEAM experiences, and a collaborative classroom environment.

### **Summer at Hogwarts - Grades 3-5 (also offered in Morning 2)**

For Harry Potter fans, bookworms, or reluctant readers- spend a summer at Hogwarts and enter the magical world of reading. This camp is designed to both spark interest and make reading fun by bringing the Harry Potter series to life through personifying characters, sharing ideas and most importantly, engaging children by recreating the magical world of Hogwarts. Summer at Hogwarts will be based on the events that occur in all of the books. From sorting hat ceremonies to potions class, Quidditch matches to Diagon Alley—these children may not be Muggles after this camp!

### **World Traveler - Grades 3-5 (also offered in Morning 2)**

Students will have the opportunity to become virtual world travelers. We will explore different countries and cultures through their music, dance, stories, games, food, important landmarks, places of historical significance, and arts and crafts. Get ready for adventure and to become a citizen of the world!

**Volleyball FUNdamentals I Boys and Girls- Grades 5-6 (2015-2016 School Year)**

It's all in the name! After working on developing our basic skills, we will use the skills in various drills and competitions. This is a great chance to become a better volleyball player while having fun with friends and peers. If you are in 6th grade this year and planning on trying out for your school's volleyball team, this is a great opportunity to get some experience!!! Come and join the fun!

**\*\*\*This class is located in the "Middle School" section of online registration.\*\*\*\*\***

**Morning 2 (10:30 am-11:55 am)****Basketball Skills & Drills - Grades 3-5 (also offered in Morning 1)**

Basketball Skills and Drills: Calling all Ballers, get on the court this summer and have fun playing Basketball. We will be working to improve our game by performing drills that focus on the basic fundamentals of Basketball - dribbling, passing, shooting, and attacking the basket. From elite to beginner, every player will develop their skills and find success. See you on the court!

**Create-A-Country - Grades 3-7 (also offered in Morning 1)**

Create-A-Country lets you put a country on the world map! In our sessions we will do our own creating of a country starting with its name. Is it Skateboard Island or Candy Land that you've always thought about? We will construct homes, design sporting events and our country's government....should you be the King/Queen or the President? Discover the importance of industrialization, manufacturing and exporting and importing goods. Create-A-Country lets you make all the decisions in a place of your own!

**Fun with Fitness – Grades 3-5**

Looking for a fun way to get active this summer? Fun With Fitness is the perfect opportunity for intermediate aged students to participate in and explore a wide range of age appropriate physical activities, all while putting an emphasis on living a physically fit life. Students will participate in activities such as team sports, individual sports, and innovative games. Students will also learn about strategies for healthy living that they can use for the rest of their lives. Fun With Fitness is the perfect class to have a summer filled with fun and games all while learning valuable life skills.

## Morning 2 (10:30 am-11:55 am)

### Gateway to Pre-Algebra/Algebra - Grades 5-7 (also offered in Morning 1)

Pre-Algebra students will work on the following concepts: Order of Operations; Basic Operations with Decimals, Fractions, Integers, and Rational Numbers; Solving Equations; Proportions; Percents. Algebra students will work on these concepts: Properties and Operations with Real Numbers; Solving Equations and Inequalities; Graphing Equations; Percents; Integer Problems. \*\*\*This class is located in the “Middle School” section of online registration.

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### Handwriting and Creative Writing - Grades 3-4 (also offered in Morning 1)

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## Morning 2 (10:30 am-11:55 am)

### Sculpture Spectacular Grades 3-5

*This class has an extra \$5 fee for materials.*

Usually my students' favorite projects during the school year are our 3-D, sculptural ones. If you feel the same, then this class is a dream come true! The class focuses on producing high quality sculptural work. We'll make a ton of objects out of a variety of materials like clay, paper mache, wood, metal, and more. At the end, you'll have a range of 3-D works both big and small, some new friends, and lots of new skills. Here are some images from last year's class:

<http://oliveart.weebly.com/summer-u-2015>

### Skills For Success in Middle School – Grade 5 (also offered in Morning 1)

*(for students attending Thomas or South in the fall)*

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### World Traveler - Grades 3-5 (also offered in Morning 1)

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## MIDDLE SCHOOL (GRADES 6-7)

### Whole Morning (9:00 am-11:55 am)

#### **Middle School English Language Learner Class- Grades 6-7**

(for students currently enrolled in the D25 ELL Program)

Students will engage in reading, writing, listening and speaking activities that will build their confidence and comprehension in English language academic skills. Through hands-on activities, poetry and thematic literature, students will acquire literacy skills that will prepare them for the 2016-17 school year. We will encourage students to learn more about their own cultures and share knowledge about their home languages while practicing English literacy at school.

### Morning 1 (9:00 am-10:25 am)

#### **Baseball Manager - Grades 6-7 (also offered in Morning 2)**

Calling all baseball fans! Based on the framework of a fantasy baseball league, you will construct a team of real Major League players and use their real stats to track your team's progress to the championship! There will be opportunities each day to improve your roster through trades, adding new free agents, and re-drafting. Gain knowledge and experience in the real-world applications of analyzing statistics and predicting future outcomes through the fun of managing your own baseball team and learning about America's Pastime. Bryant, Harper, Abreu, Trout, Arietta...have them play for you this summer!

#### **Create-A-Country - Grades 3-7 (also offered in Morning 2)**

Create-A-Country lets you put a country on the world map! In our sessions we will do our own creating of a country starting with its name. Is it Skateboard Island or Candy Land that you've always thought about? We will construct homes, design sporting events and our country's government....should you be the King/Queen or the President? Discover the importance of industrialization, manufacturing and exporting and importing goods. Create-A-Country lets you make all the decisions in a place of your own!

#### **Gaelic Games - Grades 6-7**

Do you know what the fastest field sport in the world is? You might think football, soccer, lacrosse, or field hockey, but the answer is hurling! If you are interested in learning more about this ancient sport, and Gaelic football, this is the class for you. We will explore the history of the Gaelic Games Association, develop an understanding of the games, as well as receive hands on coaching to learn skills like striking, carrying, and passing the ball. Equipment will be provided and this class is open to boys and girls.

#### **Gateway to Pre-Algebra/Algebra - Grades 5-7 (also offered in Morning 2)**

Pre-Algebra students will work on the following concepts: Order of Operations; Basic Operations with Decimals, Fractions, Integers, and Rational Numbers; Solving Equations; Proportions; Percents. Algebra students will work on these concepts: Properties and Operations with Real Numbers; Solving Equations and Inequalities; Graphing Equations; Percents; Integer Problems.

## **Morning 1 (9:00 am-10:25 am)**

### **Keyboarding and Basic Technology Skills - Grades 6-7 (also offered in Morning 2)**

Students will participate in formal keyboarding practice while also practicing basic formatting skills in Microsoft Word and other word processing programs. Students will learn to access online accounts (such as Google Drive) and explore digital citizenship while engaging in the the collaborative and creative process of designing electronic projects

### **Middle School Literacy Review - Grades 6-7 (also offered in Morning 2)**

This class provides an opportunity for students who need an extra boost to reach grade level expectations. This class is not intended for students whose skills are at or above grade level. Students will be assigned to classes that will provide the most appropriate level of instruction.

### **Middle School Math Review - Grades 6-7 (also offered in Morning 2)**

This class provides an opportunity for students who need an extra boost to reach grade level expectations. This class is not intended for students whose skills are at or above grade level. Students will be assigned to classes that will provide the most appropriate level of instruction.

### **Party Planner - Grades 6-7 (also offered in Morning 2)**

Ever consider being a party planner? If so, then come to this class. We will learn how to make delicious snacks and desserts without even using an oven! Along with the snacks, we will learn ideas to turn an ordinary day into a festive party. Learn basic cooking steps and how to plan small parties... leave with a cookbook of recipes and party ideas. Your family and friends will thank you.

## **Morning 2 (10:30 am-11:55 am)**

### **Baseball Manager - Grades 6-7 (also offered in Morning 1)**

Calling all baseball fans! Based on the framework of a fantasy baseball league, you will construct a team of real Major League players and use their real stats to track your team's progress to the championship! There will be opportunities each day to improve your roster through trades, adding new free agents, and re-drafting. Gain knowledge and experience in the real-world applications of analyzing statistics and predicting future outcomes through the fun of managing your own baseball team and learning about America's Pastime. Bryant, Harper, Abreu, Trout, Arietta...have them play for you this summer!

**Coding and Game Design - Grades 6-7**

Are you passionate about video games? Do you like to explore new apps? Have you ever wanted to design your own? In this class you will learn how to write the code to create both games and apps. Whether you are new or experienced in the world of coding, this class will be tailored to challenge you.

**Create-A-Country - Grades 3-7 (also offered in Morning 1)**

Create-A-Country lets you put a country on the world map! In our sessions we will do our own creating of a country starting with its name. Is it Skateboard Island or Candy Land that you've always thought about? We will construct homes, design sporting events and our country's government....should you be the King/Queen or the President? Discover the importance of industrialization, manufacturing and exporting and importing goods. Create-A-Country lets you make all the decisions in a place of your own!

**Deliciously Art - Grades 6-7**

Baking real food is really hard. It takes a lot of time and work to measure everything just right, mix it all together, cook or bake it, and then it's gone forever in about five minutes! In "Deliciously Art" you never have to worry about that. You will have the opportunity to design and create various deliciously unique items of food out of art materials that look good enough to eat! This way you can enjoy your food creations forever. Some examples of food creations that will be made in "Deliciously Art" include clay cupcakes or cardboard gingerbread houses. So if you wish to make your great food designs last longer, sign up today!

**Gateway to Pre-Algebra/Algebra - Grades 5-7 (also offered in Morning 1)**

Pre-Algebra students will work on the following concepts: Order of Operations; Basic Operations with Decimals, Fractions, Integers, and Rational Numbers; Solving Equations; Proportions; Percents. Algebra students will work on these concepts: Properties and Operations with Real Numbers; Solving Equations and Inequalities; Graphing Equations; Percents; Integer Problems.

**Keyboarding and Basic Technology Skills - Grades 6-7 (also offered in Morning 1)**

Students will participate in formal keyboarding practice while also practicing basic formatting skills in Microsoft Word and other word processing programs. Students will learn to access online accounts (such as Google Drive) and explore digital citizenship while engaging in the the collaborative and creative process of designing electronic projects

**Middle School Literacy Review - Grades 6-7 (also offered in Morning 1)**

This class provides an opportunity for students who need an extra boost to reach grade level expectations. This class is not intended for students whose skills are at or above grade level. Students will be assigned to classes that will provide the most appropriate level of instruction.

**Middle School Math Review - Grades 6-7 (also offered in Morning 1)**

This class provides an opportunity for students who need an extra boost to reach grade level expectations. This class is not intended for students whose skills are at or above grade level. Students will be assigned to classes that will provide the most appropriate level of instruction

## Morning 2 (10:30 am-11:55 am)

### **Party Planner- Grades 6-7 (also offered in Morning 1)**

Ever consider being a party planner? If so, then come to this class. We will learn how to make delicious snacks and desserts without even using an oven! Along with the snacks, we will learn ideas to turn an ordinary day into a festive party. Learn basic cooking steps and how to plan small parties... leave with a cookbook of recipes and party ideas. Your family and friends will thank you.

### **Volleyball FUNdamentals II – Grade 7**

This session is designed for those young volleyball players with some experience playing volleyball. In this camp, we "step up our game"! Basic skills are reviewed and practiced, but in this session we teach attacking skills, net play, and game strategies. Session II campers have a great time playing games and having mini tournaments. Come join the fun!!!

