Summer programs are filled on a first-come, first-served basis. Online registration secures a spot in the chosen class immediately.

Tuition is paid via secure online payment at www.PayForIt.net.

TUITION IS NON-REFUNDABLE unless the class is cancelled due to low enrollment.

Limited partial scholarships are available on a first come basis for District 20 students based on the Free and Reduced eligibility criteria. If your family has been approved for free or reduced meals and funding is still available when you register, the tuition amount will be automatically adjusted during the online registration process.

Classes are open to students from all districts (additional fee of $100.00 applies to out-of-district students).

Out-of-District Students: A student enrolled and attending a D20 school prior to Summer School registration or a student living within D20 boundaries is considered an in-district student for Summer School purposes. Any student not residing in the school district or not enrolled and attending prior to the registration of the Summer School program is considered an out-of-district student.

A District 20 ID number is required to register for summer school. All out of district students must enroll in D20 to obtain a D20 student number, this will be used for Summer School purposes only. The district enrollment process may be started online, April 5, 2019, and must be completed at the D20 Central Registry Office after April 30, 2019.

Out-of-district student class registration will be available May 6, 2019.

### Session I  June 10 - 21
Discovery Canyon MS  (1810 Northgate Blvd. 80921)

<table>
<thead>
<tr>
<th>Class</th>
<th>Grades</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Math Studio</strong></td>
<td>7 &amp; 8</td>
<td>Students will need to bring their art supplies to this class as we explore the world of math in art, nature, and abstract art. They will be working with transformations and symmetry, geometric patterns, angles, and 3D shapes. This fun class should be educational, but it will bring out the creative side in your student.</td>
</tr>
<tr>
<td><strong>Algebra Appetizers</strong></td>
<td>8 &amp; Advanced 7th graders only</td>
<td>Like sitting down to a meal, students will enjoy an appetizer of key Algebra skills before the main course arrives. We will review the rules of fractions, decimals, and percents, combining like terms, solving equations with variables, understanding proportion, distributive property, the order of operations, and graphing (x,y) coordinates. Whether students want to brush up on their foundational skills of learn new concepts, this is a great opportunity for success!</td>
</tr>
<tr>
<td><strong>The Drone Zone</strong></td>
<td>M - F, 10:00 a.m. – 10:00 a.m.</td>
<td>Kids with their eyes on the sky will enjoy and learn piloting DRONES! No experience required. Classroom time and flying are a part of the class. Classroom topics include: Safety, GIS applications, photography, search and rescue, the physics of flight, and modern day applications...just to name a few! This class has a limited enrollment to ensure students each have the opportunity for flying time.</td>
</tr>
<tr>
<td><strong>Computer Programming and Coding</strong></td>
<td>M - F, 8:00 a.m. - 12:00 p.m.</td>
<td>Students will learn introductory computer programming, web design and development, and in some cases, advanced programming. Students will design a final project based on their area of specialization.</td>
</tr>
<tr>
<td><strong>Intro to 3D Video Game Design</strong></td>
<td>M - F, 8:00 a.m. - 2:00 p.m.</td>
<td>This class is geared towards beginners and intermediate level students. No experience is necessary. Students will have a chance to explore the world of 3D modeling, design, animation and game development. They will design a 3D environment and characters and animate them with textures and lighting to a scene. They will learn how to pull their scene and characters into a video game engine and create a simple game.</td>
</tr>
</tbody>
</table>

### Summer Ahead in Middle School
Are you ready to steam ahead in Middle School? Students will develop essential middle school academic and study skills through research-based strategies. Learn how to: organize your binder, manage time, tackle various test-taking formats, collaborate effectively with their peers and teachers, ask high-level questions for success, and develop critical reading and writing skills. Come learn the keys to having successful middle school years!

**Dates:** June 10 - 21
**Times:** M - F, 8:00 a.m. - 12:00 p.m. OR M - F, 10:00 a.m. - 12:00 p.m.
**Tuition:** $135.00

### Digital Photography
Cameras are everywhere! They’re built into our phones, personal devices, and computers. Learn to use cameras to communicate, learn, investigate, design, create, present, be artistic, and have fun! This project-based learning class emphasizes learning through doing with purpose – a fun and hands-on learning experience for all participants. Note: While some cameras will be available to borrow for use during class, participants are encouraged to bring their own camera.

**Dates:** June 10 - 21
**Times:** M - F, 8:00 a.m. - 12:00 p.m.
**Tuition:** $205.00

### Beginning Jewelry Making & Bead Weaving
Come and learn the basics of jewelry making and the basic peyote stitch! This class is designed for the middle schooler who wants to learn how to make earrings, bracelets, and necklaces for themselves and for others! Each student will learn the skills at the end of the two weeks with a finished pair of earrings, and a peyote stitch bracelet. These skills will bring a lifetime of fun and creativity!

**Dates:** June 10 - 21
**Times:** M - F, 8:00 a.m. - 12:00 p.m.
**Tuition:** $135.00

### Fundamentals of Pre-Algebra
This course is designed for students who would like a refresher course in grade level math. It is designed to get students ready to be successful in middle school. We will focus on making math understandable and fun.

**Dates:** June 10 - 21
**Times:** M - F, 8:00 a.m. - 10:00 a.m. OR M - F, 7th & 8th grade 10:00 a.m. - 12:00 p.m.
**Tuition:** $25.00

Summer School Enrichment programs for all ages!! Do you have an incoming 6th grade student? Check out the elementary school choices for some additional fun classes available to 6th grade students. Do you have an incoming 9th grade student? Check out the courses that are offered at the high school level for high school credit!
OUTDOOR EDUCATION OPPORTUNITIES

Fishing the Springs
Have you ever hooked “the big one?” Would you like to make life-time memories while learning more about fishing opportunities in the Colorado Springs area? If you answered “YES” to either of these questions, then this class is for you! We will spend every day in the great outdoors learning more about fishing and other factors affecting the aquatic environments in the Pikes Peak region.

Dates: June 10 - 14    Times: M - F, 8:00 a.m.- 2:00 p.m.
Location: Various—based at DCC MS
Tuition: $145.00

Hiking the Hills
Do you enjoy hiking and exploring? If so, spend a week with us learning more about nature and hiking in the Pikes Peak region! We will spend each day exploring a new location. In addition to hiking, we will practice survival skills, outdoor first aid, orienteering, map reading and much more! Get in better shape by hiking while gaining an increased appreciation for the beauty of the Pikes Peak area. Field trip fees included in tuition price.

Dates: June 17 - 21    Times: M - F, 8:00 a.m. - 2:00 p.m.
Location: Various—based at DCC MS
Tuition: $145.00

Grand Teton Adventure
Available for students entering 7, 8, and 9th grades ONLY
Travel to Colter Bay Village, nestled in the breathtaking Tetons, for five nights of camping with your own D20 teacher guides. This remarkable adventure trip includes daily treks in Grand Teton National Park where time is spent hiking, learning field science, using outdoor scientific equipment, collecting data, recording experiences, and enjoying incredible sights and views. Field instruction will be provided by three experienced Outdoor Education teachers and include opportunities to hear from park naturalists. This adventure trip includes an emphasis on leadership, team-building experiences, tent camping, camp-cooked meals, and unique opportunities of a lifetime! Grand Teton National Park will inspire amazing learning in the wonder-filled outdoors! MUST BE REGISTERED AND PAID BY MAY 17, 2019

Dates: June 6-11    Location: Grand Teton National Park - Jackson, WY
Tuition: $145.00    Field Trip Cost: $500.00
Summer programs are filled on a first-come, first-served basis. Online registration secures a spot in the chosen class immediately.

Tuition is paid via secure online payment at www.PayForIt.net.

TUITION IS NON-REFUNDABLE unless the class is cancelled due to low enrollment.

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Out-of-district student class registration will be available May 6, 2019.

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### Session II  July 15-26

Discovery Canyon MS (1810 Northgate Blvd., 80921)

| **Math Studio**
Grades 7 & 8

Students will need to bring their art supplies to this hands-on class as we explore the world of math in art, nature, and architecture. We will be working with transformations and symmetry, as will as pi, geometric patterns, angles, and 3D shapes. This fun class is not only educational, but it will bring out the creative side in your student!

**Dates:** July 15-26  
**Times:** M - F, 8:00 a.m. – 10:00 a.m.  
**Tuition:** $135.00

| **Algebra Appetizers**
Grades 8 & Advanced 7th graders only

Like sitting down to a meal, students will enjoy an appetizer of key Algebra skills before the main course arrives. We will review the rules of fractions, decimals, and percents, combining like terms, solving equations with variables, understanding proportion, distributive property, the order of operations, and graphing(x,y) coordinates. Whether students want to brush up on their foundational skills of learn new concepts, this is a great opportunity for success!

**Dates:** July 15-26  
**Times:** M - F, 10:00 a.m.– 12:00 p.m.  
**Tuition:** $135.00

| **Intro to 3D Video Game Design**

This class is geared towards beginners and will cover the basics. No experience is necessary. Students will have a chance to explore the world of 3D modeling, design, animation and game development. They will design a 3D environment and characters and learn how to add textures and lighting to a scene. They will learn how to pull their scene and characters into a video game engine and create a simple game.

**Dates:** July 15 - 26  
**Times:** M - F, 8:00 a.m.– 2:00 p.m.  
**Tuition:** $240.00

| **Arabian Nights!**

How would you like to fly through the skies on a magic carpet with Aladdin this summer? By joining our Arabian Nights class, students will read about magical horses, enchanted keys, and much more. Students will work on various reading strategies with each text, as well as become experts at pulling relevant textual evidence. Come join the fun!

**Dates:** July 15 - 26  
**Times:** M - F, 10:00 a.m.– 12:00 p.m.  
**Tuition:** $135.00

### Fundamentals of Pre-Algebra

This course is designed for students who would like a refresher course in grade level math essentials to become successful in middle school. We will work together to make math understandable and fun.

**Dates:** July 15 - 26  
**Times:** M - F, 6th Grade 8:00 a.m. - 10:00 a.m. OR M - F, 7th & 8th grade 10:00 a.m. - 12:00 p.m.  
**Tuition:** $135.00

### Science Fiction & Fact

In this class, students will practice their reading, writing, and research skills through examining the genre of science fiction. Each day they will analyze, respond to literature and compare and contrast various types of science fiction. Student will create their own science fiction story or poem, plus research a real-life scientist or scientific phenomenon to teach the class about it.

**Dates:** July 15-26  
**Times:** M - F, 8:00 a.m.– 10:00 p.m.  
**Tuition:** $135.00

### Beginning Jewelry Making & Bead Weaving

Come and learn the basics of jewelry making and the basic peyote stitch! This class is designed for the middle schooler who wants to learn how to make earrings, bracelets, and necklaces for themselves and for others! Each student will leave the class at the end of the two weeks with a finished pair of earrings, and a peyote stitched bracelet. These skills will bring a lifetime of fun and creativity.

**Dates:** July 15-26  
**Times:** M - F, 8:00 a.m. - 10:00 a.m.  
**Tuition:** $135.00

### Geo-Caching

Geocaching is an outdoor recreational activity, in which participants use a Global Positioning System (GPS) receiver or mobile device and other navigational techniques to hide and seek containers, called "geocaches" or "caches", anywhere in the world.

**Dates:** July 22 - 26  
**Times:** M - F, 8:00 a.m. - 2:00 p.m.  
**Location:** Various—based at DCC MS  
**Tuition:** $145.00

### Summer Band

The summer BAND program is for any student entering 6th through 9th grade, there are multiple classes and levels available. This is a great way to start off your instrument experience or to build on your current skills, there will be a concert at the end of each session.

Please visit www.asd20.org/SSE for additional information.

**Session 1:**  June 10 - 21 M - F  
**Host Site:** DCC MS  
**Tuition:** $80.00

**Session 2:** July 15 - 26 M - F  
**Host Site:** DCC MS  
**Tuition:** $80.00