Elementary School District 102

Destiny: IMAGINATION

Summer 2017



"Without leaps of imagination, or dreaming, we lose the excitement of possibilities. Dreaming, after all, is a form of planning."

-Gloría Steinem

GENERAL INFORMATION

- "Destiny: IMAGINATION is a general enrichment opportunity presented by District 102 and open to **ALL** interested students!
- Being very aware of today's costs, District 102 is offering Destiny: IMAGINATION for the same cost as last summer. **Phase 1 PLUS is less than \$2.50 per hour.**
- TARGET GRADES REFER TO NEXT SCHOOL YEAR (2017-2018).
- Given the nature of the classes and the students served, a very high level of behavioral standards is expected for the benefit of everyone.
- Registration forms and information is found on PushCoin. Registrations will be taken on a first-come, first-served basis. If a class is full, you will be notified; and you will have the opportunity to select an alternative choice. <u>Classes are open to students</u> within AND outside of District 102.
- Destiny: IMAGINATION is held at Forest Road School (901 Forest Road, La Grange Park). Students who choose to attend S.T.E.M. Camp will stay for lunch/recess at Forest Road and then be walked to the Zak Science/STEM Center (930 Barnsdale Rd, La Grange Park).
- Bus transportation from students' home schools to Forest Road School is available before and after Destiny: IMAGINATION. Bus transportation is **NOT** available after the B.A.S.E. program.
- Cancellations requested will be charged a \$25 processing fee. Refund requests must be made by June 1st. Requests **cannot** be honored after that date.
- Notification of classes that are canceled due to low enrollment will be made via email.
- Confirmation of registration will be emailed to families.
- Students may bring a snack. PLEASE avoid bringing peanuts.
- Questions about Destiny: IMAGINATION??? Please leave a message for Randy Lange at 708-215-7123.

THE REGISTRATION DEADLINE IS MARCH 22nd

THIS IS A GREAT WAY TO GET AN EDUCATIONAL DOSE OF ENRICHMENT THROUGH THE SUMMER!

IMPORTANT NOTES

- Destiny: IMAGINATION is held the weeks of June 12th, June 19th, June 26th, July 3rd, July 10th, and July 17th. Families may choose between a 3 week experience or all 6 weeks!
- Classes meet Monday through Thursday. There are NO Friday classes OR on Tuesday, July 4th
- Class structure is thematic in nature and organized by the following:

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Grade 1 = "I CAN DREAM ..."

Grade 2 = "I CAN SOLVE ..."

Grade 3 = "I CAN INVENT ..."

Grade 4 = "I CAN BUILD ..."

Grade 5 = "I CAN REIMAGINE ..."
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***There is also an optional S.T.E.M. Camp that runs the first three weeks of Destiny: IMAGINATION from 12:30PM-2PM at the Zak Science Center. Lunch/recess supervision is included in the cost for students who attend BOTH Destiny: IMAGINATION (Phase 1) and S.T.E.M. Camp.

- Destiny: IMAGINATION hours are 8:30AM-11:45AM. Students who register for the Destiny: IMAGINATION AND S.T.E.M. Camp would leave at 2PM.
- The cost of Destiny: IMAGINATION includes all materials. It is staffed by certified teachers and para-educators.
- Bus service is available for a fee. Destiny: IMAGINATION students who pay for bus service with their registration will board the bus either at 11:45AM OR after S.T.E.M. Camp. (S.T.E.M. Camp is a separate registration.)
- Given the nature of Destiny: IMAGINATION and the students served, a very high level of behavioral standards is expected for the benefit of everyone.
- District 102 offers need-based financial aid scholarships for students whose families qualify for a federal subsidized program for all Destiny: IMAGINATION options. Scholarship forms are available through the Administrative office or your home school's main office.
- Payment plans can be arranged by contacting Randy Lange, 708-215-7123.
- Registration questions should be directed to Peggy Davis @ 708-215-7022.
- Please note that this is different than the district's Extended School Year (ESY) programs. Students eligible for ESY will be directly notified by the Special Education Department.
- Registration and cost information is found on the next page. Registration closes on March 22nd at 3PM.

What is Destiny: IMAGINATION?

"Destiny: IMAGINATION" was created in Summer 2016. It is an exciting summer offering for students moving into grades 1-5 next school year (2017-2018). The goal of Destiny: IMAGINATION is to promote an identity of being scholarly through a foundation of essential skills used to think creatively and critically. Integrated inter-disciplinary themes that were developed by D102 staff (Ms. Burvikovs-Raggio & Dr. Lange) foster open-ended thinking will be the springboard for discussions, making connections, public speaking, producing original works, collaborating with other scholars, and most importantly, having FUN. In addition to the varying focus themes, grade level mathematics and games will be included in Destiny: IMAGINATION. Technology is used as a tool to support the goals of this experience.

There are several options for participation, but we truly hope that your child(ren) will be able to take advantage of ALL SIX WEEKS with S.T.E.M. Camp. (Information on this camp is on page 5.) Destiny: IMAGINATION will be engaging and enriching. It is open to **ALL** interested students!

FOLLOW THESE THREE STEPS TO GET REGISTERED ...

STEP ONE - CHOOSE A TIME FRAME OPTION:

I. Destiny: IMAGINATION (Phase 1) - ALL SIX WEEKS

Weeks of: June 12th, June 19th, June 26th, July 3rd, July 10th, & July 17th

Hours: 8:30AM-11:45AM Bus service available

Cost: \$199 (with \$50 bus service fee \$249)

II. Destiny: IMAGINATION (Phase 1 PLUS) - ALL SIX WEEKS & S.T.E.M. Camp

Weeks of: June 12th, June 19th, June 26th. July 3rd, July 10th, & July 17th

Hours: 8:30AM-2PM Bus service available

Cost: \$299 (with \$50 bus service fee \$349)

III. Destiny: IMAGINATION (Phase 2) - THREE WEEKS

Weeks of: June 12th, June 19th, and June 26th

Hours: 8:30AM-11:45AM Bus service available

Cost: \$129 (with \$25 bus service fee \$154)

IV. Destiny: IMAGINATION (Phase 2 "PLUS") - THREE WEEKS & S.T.E.M. Camp

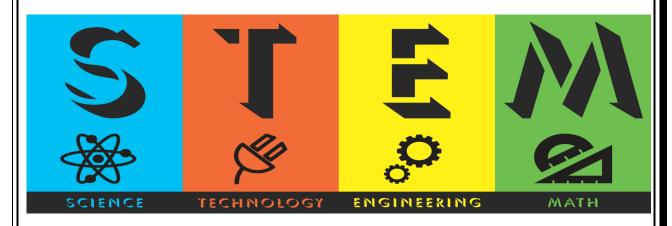
Weeks of: June 12th, June 19th, and June 26th

Hours: 8:30AM-2PM Bus service available

Cost: \$229 (with \$25 bus service fee \$254)

What is S.T.E.M. Camp?

S.T.E.M. Camp is an exciting, very active event based on the idea of exposing and educating students in four specific disciplines — science, technology, engineering and mathematics. Rather than teach these four disciplines as separate and discrete subjects, S.T.E.M. Camp will integrate them through real-world applications and tools. The goal is to make it as much of an interdisciplinary and applied approach as possible. We want to introduce S.T.E.M. in a very hands-on and fun manner to hopefully spark a passion for science, technology, engineering, and mathematics in YOU!



<u> Primary Camp - JUNE 12, JUNE 19, & JUNE 26</u>

SCIENCE TOY SHOP (Ms. Hohl) Can science be beyond some of our favorite toys? Yes!!! In this camp, you will use toys to learn about physics (color, energy, and motion), chemistry, life science (senses and plants) and space science (stars and astronauts). Come explore toys to understand how and why each one works. You will discover how you can make a balloon rocket go far; and why some balls bounce higher than others. As a budding STEM-expert, you will also use LEGO WeDo Robotics to make an original toy and program it to move. So ... put your "design" on and get ready to be transformed into a toy inventor! **Target Grades 1-2**

Intermediate Camp - JUNE 12, JUNE 19, JUNE 26

CODING FEST (Ms. Vaiciulis) It's a computer coding extravaganza! You've heard about them, now come and see them in action! Join us for a Makerspace using a variety of programs. Some of the options include: Ozobots, Spheros, Makey Makey, WeDo, and Turtle Art. After you are introduced and explore the programs, you will have the opportunity to choose a program(s) to work with more in-depth and design your own culminating project(s). The possibilities are endless! If you can imagine it, you can create it! **Target Grades 3-5**

STEP TWO - CHOOSE A THEME:

These descriptions provide only a small glimpse into the theme. **More detailed overviews will be emailed to registered families by May 15**th. During Destiny: IMAGINATION, teachers will send home a weekly newsletter with your child that will highlight the experiences of the week.

"I CAN DREAM ..." In this theme, budding scholars relate a variety of experiences to three overarching questions about DREAMING. Students will explore several famous "dreamers" who accomplished great things, and use them as a springboard to discuss the importance of dreaming up wishes and goals in our own lives. Abstract artists and their styles are introduced as the students plan an ART OPENING filled with their original work. **Target Grade 1 - School Year (SY) 2017-2018**

"I CAN SOLVE ..." In this theme, budding scholars relate a variety of experiences to three overarching questions about PROBLEM SOLVING. Students will explore several famous "problem solvers" who accomplished great things as well as a fictional detective. These individuals will be used as a springboard to discuss the importance of recognizing problems and becoming problem solvers in our own lives. M. C. Escher and his style will be introduced as the students plan a VISUAL PROBLEM SOLVING EXPERIENCE filled with their original work. Target Grade 2 - SY 2017-2018

"I CAN INVENT ..." In this theme, budding scholars relate a variety of experiences to three overarching questions about INVENTING. Students will explore a variety of inventions while learning about the invention process. Through the use of both fiction, and nonfiction text, students will gain a deeper understanding of the process and design model. Students will use this process to explore and design their own inventions. The invention process will be used as students plan for and create inventions of their own for the invention showcase at the close of the course.

Target Grade 3 (School Year 2017-2018)

"I CAN RE-IMAGINE ..." In this theme, budding scholars relate a variety of experiences to three overarching questions about RE-IMAGINING. Students will explore famous inventors to learn about their use of the invention process. They will then use this information as a springboard to create and re-imagine current products and inventions. Students will then apply their learning as they re-imagine inventions in their own lives to help make them better. These re-imagined designs will be featured in the invention showcase. Target Grade 4 (School Year 2017-2018)

"I CAN BUILD ..." In this theme, budding scholars relate a variety of experiences to three overarching questions about BUILDING. Students will be immersed in a variety of building experiences including some team building activities. These will serve as a general foundation to discuss the importance the concept of building is in our lives. Several famous Tall Tales will be studied as well as forms of music native to the area of the country from which the Tall Tale originated. The tales will be used as a springboard to create an original Tall Tale. The educational version of Minecraft is introduced and explored as students plan a VIRTUAL CONSTRUCTION that they build. The building possibilities are infinite! Target Grade 5 - SY 2017-2018

***Please note each thematic session will also include mathematics concepts aligned with the Common Core Standards.

STEP THREE - CHOOSE A STUDENT TRANSPORTATION:

I. Destiny: IMAGINATION (Phase 1) - ALL SIX WEEKS

Weeks of: June 12th, June 19th, June 26th. July 3rd, July 10th, & July 17th

- A. Families will provide transportation to and from class
- B. Bus service requested \$50

II. Destiny: IMAGINATION (Phase 1 PLUS) - ALL SIX WEEKS & S.T.E.M. Camp

Weeks of: June 12th, June 19th, June 26th, July 3rd, July 10th, & July 17th

- A. Families will provide transportation to and from class
- B. Bus service requested \$50

III. Destiny: IMAGINATION (Phase 2) - THREE WEEKS

Weeks of: June 12th, June 19th, and June 26th

- A. Families will provide transportation to and from class
- B. Bus service requested \$25

IV. Destiny: IMAGINATION (Phase 2 "PLUS") - THREE WEEKS & S.T.E.M. Camp

Weeks of: June 12th, June 19th, and June 26th

- A. Families will provide transportation to and from class
- B. Bus service requested \$25

SPECIAL NOTE:

The La Grange Park District will be offering summer B.A.S.E. at Forest Road School this summer. Refer to their link under "Aestiva 102" on the District 102 homepage. The B.A.S.E. link will detail the availability of their summer supervision and costs. Bus transportation is **NOT** available after the B.A.S.E. program.

B.A.S.E. is NOT run by District 102. Contact the La Grange Park District with any questions related to B.A.S.E.





