



Dr. Alicia Geddis, Superintendent

Mr. John Paul Hart, Assistant Superintendent

Dr. Elizabeth Yacobi, Assistant Superintendent

Danville District #118 is excited to offer a **FREE** opportunity funded by Title 1!

Materials Science & Engineering Middle School Day Camp

Girls Learning About Materials Day Camp for rising 6th-8th grade girls

July 15 – 19, 2019 at the University of Illinois

NOTE: This is a week-long day camp with no overnight stay. Participants will be dropped-off and picked-up daily. Transportation is **free!**



"I think the best things about Mid-GLAM are the cool projects, learning about cool science things that relate to this science, the food, and being able to spend time with my friends."
(Camper feedback, 2018)

Campers will have the opportunity to think like a "materials scientist" by studying "stuff". From the clothes we wear to the batteries that power our phones, all of that "stuff" is made of materials like plastic or metals. A material's scientist investigates how materials are put together, how they can be used, and how they can be changed or improved.

Through hands-on experiences, students will:

- explore the materials that run our society,
- learn how to make them,
- understand their function and how we can predict the ways they will evolve in the future,
- investigate how materials are made stronger, cleaner, smarter, more colorful, or lighter.

No special science background is required to participate, just a curious mind that's ready for fun!

Parent Permission:

I, _____, parent of, _____ recommend my student for the District #118 2019 Illinois Engineering Day Camp at the University of Illinois. I believe _____ is a responsible student and can be counted upon to represent District #118 in a positive manner.

Parent Signature: _____

Please complete the following form to submit your application. Applications can be turned in at your school office. Applications due on March 19, 2019. The Educational Support office will submit each application to the University of Illinois.

Materials Science and Engineering – (mid) Girls Learning about Materials (mid-GLAM)

Session dates: July 15-19, 2019 Women, 6th-8th Grade DAY Camp Number of applicants: _____

Applicant's Personal Information:

- First Name: _____ Last Name: _____
- Preferred Nickname: *This will be the name on the applicant's name tag:* _____
- Date of Birth: _____
- Race: American Indian/Alaska Native
 Asian
 Black or African decent
 Native Hawaiian or Other Pacific Islander
 White
 None of the above
 Prefer not to say
Race other than those listed:
If you responded "none of the above," please list your race here: _____
- Ethnicity: _____ Gender: _____
- Street Address: _____ City: _____
State: _____ Zip Code: _____ Country: _____
- Applicant's Primary Phone: _____
- Applicant's Email Address: _____
- School current attending: _____
- What grade will you enter in the Fall 2019 school year: _____
- Are you a returning participant? _____ If so, what year did you most recently attend? _____
And what program did you attend? _____

Parent/Guardian (#1) Information:

- First Name: _____ Last Name: _____
- Relationship to applicant: _____
- Primary phone: _____ Secondary phone: _____
- Email address: _____

Parent/Guardian (#2) Information:

- First Name: _____ Kelly _____ Last Name: _____ Truex _____
- Relationship to applicant: _____ Danville District #118 representative _____
- Primary phone: _____ 217-444-1062 _____ Secondary phone: _____ 217-444-1065 _____
- Email address: _____ truexk@danville118.org _____

Statement of Purpose Essay:

Please attach an essay describing the impact that you hope this program (and the continued pursuit of an education in math, engineering and science) will have on your future. Describe why you want to attend. Please limit your essay to 500 words.