









Girls

Esteem Girls Inc. is a registered 501 C3 non-profit organization that addresses a social issue, that impacts the economy. We are changing the trajectory of an entire generation by resolving the issue early on. We provide hands—on interactive stem programming that teaches core content areas, particularly in Science and Math, in a fun way. As well as provide academic enrichment to bridge the gap in STEM achievement.

Research shows that once girls move onto high school, it is almost impossible to change their interest and confidence in their ability to perform well in STEM. Research has also shown that children of all ages learn best by doing, and when they are having fun. With the lack of representation in these areas, a lack of diversity would lead to fewer discoveries and solutions to current and future pressing problems.









eSTeEM Girls

eSTeEM Girls Summer Camp







Te-M Girls

Plack & Brown Girls STEM Data!!!

Stereotypes in the community and unconscious biases from teachers discourage Girls from Math and Science. (NYT)

7% of black women make up the U.S. population but only 2% hold stem occupations. (NSF)

STEM majors on average earn \$65.000 while non-STEM majors earn about \$15.500 less. (DOE)

Why enroll in Esteem Girls Annual STEM Summer Camp?

Small Camp Size (enrollment cap to 12 girls due to COVID)

STEM Hands-on learning
Career Exposure

We decrease the summer learning curve
Increased self-esteem & confidence
Meals & snacks provided

Free with fundraising! Affordable, flexible payments, subsidies accepted.

















Dates: June 28-August 20, 2021

Week 1: Super Esteem Girls (Engineering)

Week 2: Culinary Chemistry (Food Science)

Week 3: Who run the world? Esteem Girls (Entrepreneurship)

Week 4: Cosmetic Chemistry
(The Science of Makeup)

Week 5: Esteem Girls Anatomy (Physician)

Week 6: Project EG2 (Technology & Coding)

Week 7: Hidden Figures
(Aeronautical Engineering, Astronauts, Outer Space)

Week 8: Natural DiSTEMsaster (Earth Science-Natural Disasters) End of Camp Science Fair

















e M Girls



8:30 am to 3:30 pm (Full Day)

*Free Courtesy Early Drop Off @ 8 am

\$150.00 per week

"or"

7:30 am to 6 pm (Extended Day)

\$200.00 per week

Registration Fee: 1-week tuition

Payment Plans Accepted

State Subsidy Accepted

1—week free if registered by

3/28/2020

Payment Deadline: 5/28/2020





eSTeEM Girls











Snacks, camp bag, t-shirt, water bottle, lab coat, goggles.

Fundraisers:

All registered families are encouraged to participate!

Double Good Popcorn (50% of the proceeds of your sells go to tuition: Sell more, make more, and camp will be <u>FREE!!!</u>)

Chubby Chico Charms (Jewelry)

GOAL: SALE DOUBLE THE COST OF CAMP & CAMP

IS FREE!!!

HELD PRIOR TO CAMP PAYMENT DEADLINE















Discounts:

Returning Camper: \$50.00 off

Referral: \$50.00 off

Sibling: 10% off

Orientation:

June 19th & 20th

Date:

10 am and 1 pm

Location:

*** STEM LAB by eSTeEM Girls Inc. ***

(next to our preschool, Stem Prep Academy)

GRAND OPENING APRIL 2021

602 East Girard Avenue

Philadelphia, PA. 19125

















FAQ?

Is lunch & snacks included? Lunch must be packed however, snacks are provided.

Can my student bring their cell phone/Ipad? No. we ask that all electronics stay home. If they are brought to camp. They are must be placed in a bin during sign-in. They will be returned at the end of the day.

Who are the staff? College students 18 years or older, majoring in a stem field. Supervised by an experienced director, over 21 years of age. All clearances are on file.

How many campers will there be? There will be 12 campers due to covid prior to COVID we hosted 20 campers.

Are there any scholarships or financing available? We accept state subsidies and host several fundraisers prior to camp in order to make our summer camp free and affordable. We encourage all families to participate.

Could you describe a typical day? [ach camp day is unique, but there is a great deal of consistency to the daily program. The daily schedule consists of sign-in/free choice, daily recitation, icebreaker, steam, snack, stem class, lunch, self-esteem, yoga/mindfulness/outside (rotates), stem class, snack, clean up, pick up/free choice.

















eEM Girls

(Suggested but not required)

1. Yoga mat

2. Several old t-shirts

3. Paper towel (1)

4. Antibacterial

5. Box of tissue

6. Aluminum foil

7. Shoebox

8. Cardboard box

9. String

10.Rubber bands

11.Play dough 12.Box of toothpicks 13.Yeast 14.Peroxide

15.Popsicle sticks 16.Foam balls

17.Pom Poms

18.Black sharpie

19.Index cards

20.Coffee filters

21.Construction paper

22.Spaghetti

23.Crayola markers

24.Clothespins

25.Plastic straws

26. Dry pasta

27. Paper clips

28. Plastic wrap

29.Plastic spoons

30.Colored Pencils

31.Styrofoam balls

32.Masking tape

33.Liquid starch

34.Clear glue

35.Large bottle of Vinegar

36.Large bottle of Peroxide

37.Old cd

38.Paper egg carton

39.Pipe cleaners

40. Scotch tape

41. Small paper cups **42.Bag of Balloons** 43.Paper plates 44.Bottle of Elmer's Glue **45.Baking Soda 46.Duct tape (1)**

*Always save tubes from your toilet tissue, paper towels, aluminum foil, plastic water bottles and bring them into camp







www.esteemgirls.org



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