

SUMMER 2019 SCIENCE OPPORTUNITIES FOR STUDENTS

RESIDENTIAL CAMPS:

University of Michigan <https://lsa.umich.edu/wise/k-12-students-families/summer-camps.html>

Michigan State <http://www.egr.msu.edu/future-engineer/programs>

Michigan Tech <http://www.syp.mtu.edu>

Oakland University <https://oakland.edu/summer/camps/>

LOCAL/DAY TRIPS:

Oakland Schools

<https://oaklandschoolsmi.com/2018/02/20/register-for-oakland-schools-innovative-stem-summer-camp-for-middle-schoolers/>

Wayne State University

<https://k-12.wayne.edu/programs>

Oakland University

<https://www.gen-cyber.com/camps/>

Michigan Science Center

<http://www.mi-sci.org/visit/family-groups/camps/>

Sloan Longway Planetarium

<http://sloanlongway.org/summer-camps-4th-8th-grades/>

The Robot Garage

<http://therobotgarage.com/>

Troy Continuing Education: Academic Success classes and Youth Enrichment (click on “classes”, “youth enrichment”)

<http://troyceonline.com>

FOR THE WHOLE FAMILY:

Ann Arbor Hands-On Science Museum

<http://aahom.org>

Sloan Longway Planetarium

<http://sloanlongway.org/longway-planetarium/>

Cleveland – Great Lakes Science Center

<http://www.greatscience.com/>

Detroit Zoo

<https://detroitzoo.org/education/>

Belle Isle Aquarium

<https://www.belleisleconservancy.org/education>

Cranbrook Institute of Science

<https://science.cranbrook.edu/explore/programs/summer-camp-2019>

Michigan Sea Life Aquarium at Great Lakes Crossing

<https://www.visitsealife.com/michigan/>

Matthaei Botanical Gardens, Ann Arbor

<http://www.lsa.umich.edu/mbg/>

Imagination Station in Toledo

<http://www.imaginationstationtoledo.org/workshops-camps/summer-camp>

Discover The Forest

<http://discovertheforest.org/>

Miscellaneous Listing of Summer Camps around Michigan: https://www.camppage.com/academic_camps/academic_index.htm

ONLINE RESOURCES:

Lots of projects for home and a link to their own search page to locate a summer science camp!

<http://www.sciencebuddies.org/>

Great website helping girls to explore engineering!

<http://www.engineergirl.org/>

Rice University has several ways to explore careers in science on-line.

<http://webadventures.rice.edu/stu/>

FURTHER AFIELD:

Residential Camps:

Purdue University - Indiana http://www.geri.education.purdue.edu/youth_programs/index.html

Clemson University South Carolina <http://www.clemson.edu/summer/summer-science/>

Duke University http://learnmore.duke.edu/youth/biosci_ms

Lawrence Hall (UC Berkeley) https://www.lawrencehallofscience.org/visit/camps_and_classes/summer_camps

University of Maryland <http://www.eng.umd.edu/k12/summer-programs>

Oregon State University http://precollege.oregonstate.edu/middle_school

University of Pennsylvania, for girls <http://www.seas.upenn.edu/awe/gems/index.php>

Worcester Polytechnic Institute <https://www.wpi.edu/academics/pre-collegiate/summer/stem-residential>

Lipscomb University – Nashville <http://www.lehigh.edu/~inchoice/index.html>

Colorado School of Mines <http://students.csmospace.com/>

Miscellaneous Listing of Summer Camps <https://www.pathwaystoscience.org/k12.aspx>

Field Museum <http://fieldmuseum.org/>
Shedd Aquarium <http://www.sheddaquarium.org/>
Adler Planetarium <http://www.adlerplanetarium.org/>
Museum of Science and Industry <http://www.msichicago.org/>

Ontario Science Centre, Toronto
<http://www.ontariosciencecentre.ca/>
One of the best science centers I've seen!

Ripley's Aquarium, Toronto
<https://www.ripleyaquariums.com/canada/>

Space Camp
<http://www.spacecamp.com/>

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