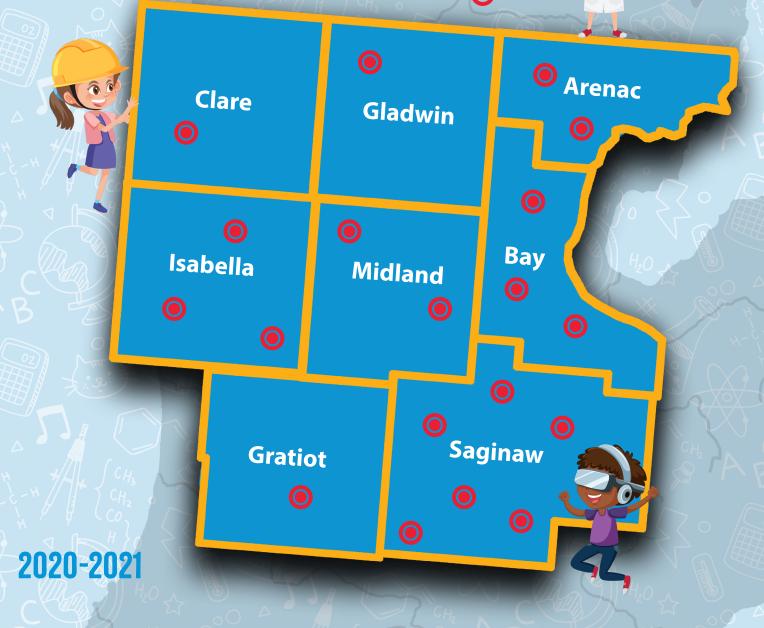
EXPLORE STEN NTHE GREAT LAKES BAY REGION



EXPLORE STEM STEM N THE GREAT LAKES BAY REGION 2020-2021

The Great Lakes Bay Region is home to a variety of science, technology, engineering, and math (STEM) destinations and programs. Experience five (5) or more programs and your family will receive a prize on behalf of the STEM Impact Initiative & Mi STEM Network.

RULES:

- Step 1. Go here to register and record your five (5) experiences before June 30, 2021: https://forms.gle/svUm23F5ezed5rP49
- Step 2.As you visit or participate in five (5) STEM programs,
take photos of your child participating in STEM
activities. Please send the pictures to
stem@greatlakesbay.org.

For more information, please visit: www.stempipeline.com/out-of-school-time



We're on a mission to promote science, technology, engineering, and mathematics in the Great Lakes Bay Region. The STEM Pipeline is a comprehensive Website for the Great Lakes Bay Region/Prosperity Region 5 (Arenac, Bay, Clare, Gladwin, Gratiot, Isabella, Midland and Saginaw Counties).

www.stempipeline.com

Follow us on Twitter @stemgreatlakes Facebook: @stempipeline Instagram: www.instagram.com/great.lakes.bay/

Start exploring!

| [| DESTINATION | CITY |
|------------------|---|--------------|
| Bay/Arenac | | |
| A | Arenac Community Center | Arenac |
| A | Arenac/losco District Library | Arenac |
| B | Bay County Library System | Bay City |
| C | Delta College Planetarium | Bay City |
| Ŋ | The Historical Museum of Bay County | Bay City |
| Clare/ Gladwin | | |
| B | Beaverton Activity Center | Gladwin |
| C | Ilare-Gladwin RESD | Clare |
| Gratiot/Isabella | | |
| C | Center for Excellence in STEM Ed | Mt. Pleasant |
| C | hippewa River District Library | Mt. Pleasant |
| Ę | orest Hill Nature Area | Alma |
| ĬN | At. Pleasant Discovery Museum | Mt. Pleasant |
| Midland | | |
| C | Chippewa Nature Center | Midland |
| N | Aidland Center for the Arts | Midland |
| Saginaw | | |
| C | Castle Museum | Saginaw |
| ٨ | Narshall M. Fredericks Sculpture Museum | Saginaw |
| 1 | Aid-Michigan Children's Museum | Saginaw |
| P | Public Libraries of Saginaw County | Saginaw |
| S | aginaw Children's Zoo | Saginaw |
| S | item@svsu | Saginaw |
| Y | /MCA Camp Timbers | Saginaw / |
| | | West Branch |
| | | 1511 |

More STEM Resources

Bedtime Math http://bedtimemath.org/ Girl Scouts Heart of Michigan

www.gshom.org/en/events/event-calendar.html Math in the Mail

www.mathinthemail.org

Mathnasium of Saginaw www.facebook.com/mathnasiumofsaginaw/

Midland Section of the American Chemical Society www.midlandacs.org

MSU Extension 4-H https://www.canr.msu.edu/resources/teaching_science_when_ you_dont_know_diddly_squat_series https://www.canr.msu.edu/outreach/county

MSU Extension-Midland County 4-H Contact: howedolo@msu.edu

MSU St. Andrews STEAM Center https://standrews.msu.edu/

Snapology www.snapology.com/location/tricitymi

EXPLORE STERN CONTROL OF INTHE GREAT LAKES BAY REGION 2020-2021

TALKING IS TEACHING.





East Central Michigan Region

GREAT

Parent Support • Child Care Headstart Home Visiting Programs • Clothing • Food • Housing Utilities • Legal • Transportation • Literacy Programs Parenting Classes • Pregnancy Support Free Youth Activities



Library Systems & STEM

Michigan Public Libraries by County http://www.everylibrary.com/MI-County.html

Michigan Library Directory https://librarytechnology.org/libraries/public.pl?State=Michigan

Environmental Education & STEM

Bay City State Recreation Park www.michigan.gov/baycity

Bay Sail Schooner Appledore www.baysailbaycity.org

Chippewa Nature Center www.chippewanaturecenter.org/

Chippewa Watershed Conservatory www.chippewawatershedconservancy.org/

Dow Gardens https://dowgardens.org/

EAA Chapter 1093: Home to Midland Young Eagles www.facebook.com/EAAChapter1093

Hartley Outdoor Education Center https://www.sisd.cc/District/Department/19-Hartley-Outdoor-Education-Center

Little Forks Nature Conservancy www.littleforks.org/

MiPINES Outdoor Education www.tinyurl.com/MIPINESmap

Museum of Cultural and Natural History www.cmich.edu/colleges/class/MCNH/Pages/default.aspx

Saginaw Bay Land Conservancy http://www.sblc-mi.org/

Saginaw Conservation District www.facebook.com/saginawcd/

Shiawassee National Wildlife Refuge https://www.fws.gov/refuge/shiawassee/

Other Family Resources

Bay-Arenac Counties GSC www.bayarenacgreatstart.org

Boys & Girls Clubs of the Great Lakes Bay Region https://www.boysandgirlsclubsglbr.com/

Children's Grief Center of the Great Lakes Bay Region www.facebook.com/childrensgriefcenter

Clare and Gladwin Counties GSC www.claregladwingreatstart.com

Clare-Gladwin RESD SPARKS https://www.cgresd.net/domain/51

Gratiot-Isabella Counties GSC www.giresd.net/domain/36

Greater Midland Community Center http://www.greatermidland.org/

Great Start to Quality www.greatstarttoquality.org

Midland County GSC www.greatstartmidland.org

Saginaw County GSC https://www.greatstartsaginaw.org/

THRIVE Great Lakes Bay https://thrivegreatlakesbay.org/

The ROCK Center for Youth Development https://www.therockc4yd.org/ https://www.baycountylibrary.org/

https://saginawymca.org/camp-timbers/

https://www.castlemuseum.org/

https://www.chippewanaturecenter.org/

https://www.cgresd.net/domain/51

https://www.cmich.edu/stemed/Pages/default.aspx

https://www.delta.edu/planetarium/index.html

https://www.giresd.net/domain/18

https://www.midlandcenter.org/

www.michildrensmuseum.org/pal-kits/

https://www.mpdiscoverymuseum.org/

https://www.saginawlibrary.org/

https://www.saginawzoo.com/

The STEAM/STEM (in the Garden) activities are at: https://www.marshallfredericks. net/steam.html

Chippewa River District Library https://youseemore.com/chippewa/