



Hello!

Meet the Education Team



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Education
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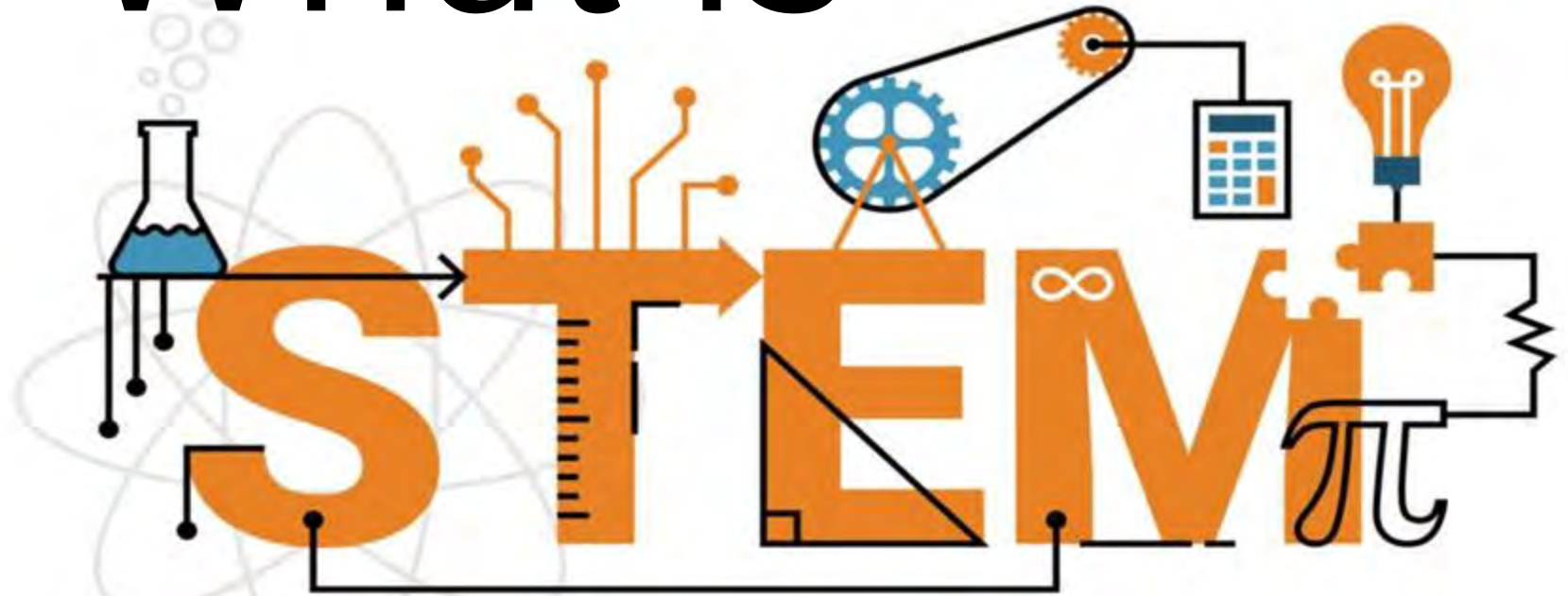
NDGTS Programs -

North Dakota's Gateway to Science - Home

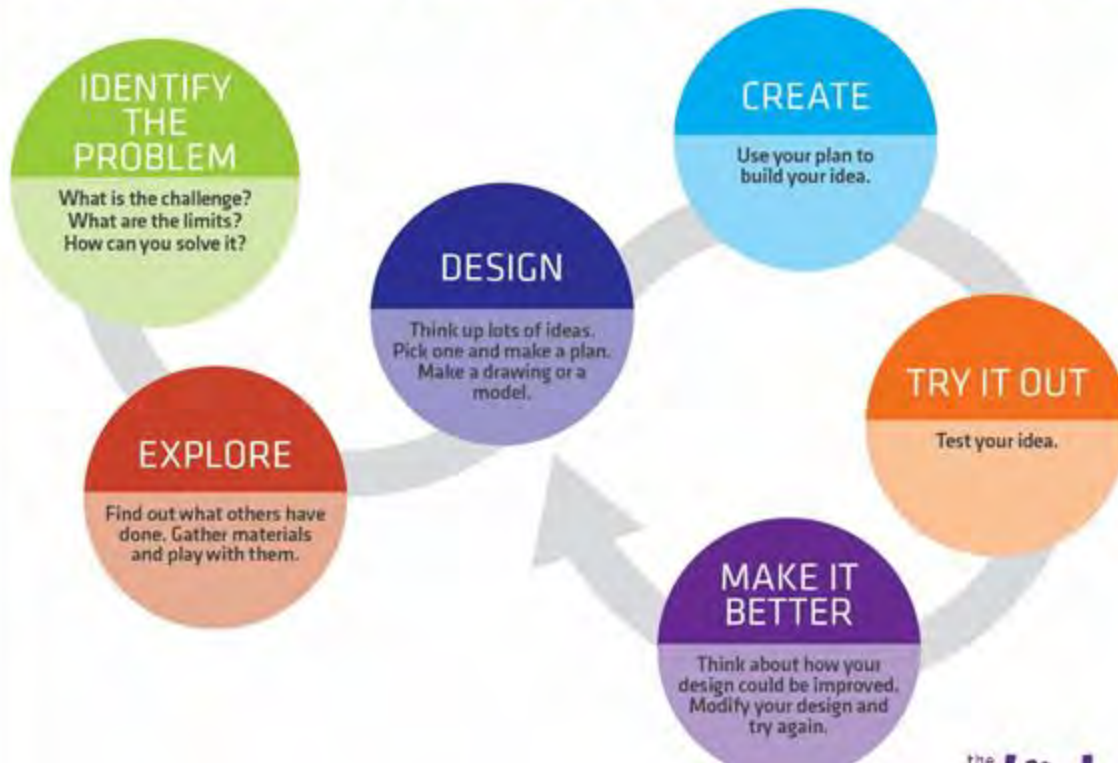
- STEM Club (3 sessions a year)
- Coding club - elementary and MS
- Minicamps
- 11 weeks of summer camps (voted Bismarck's Best Kids Summer Camp 2023 and 2024)
- Preschool Discovery Hour
- Preschool Inquiry Trip
- **Onsite workshops**
- **Off Site workshops**
- **Grants and partnerships**
- **STEM Zones**
- Special Events
- Adult Programming
- Conferences
- Professional Development
- Community Collaborations
- National Collaborations
- Much more!



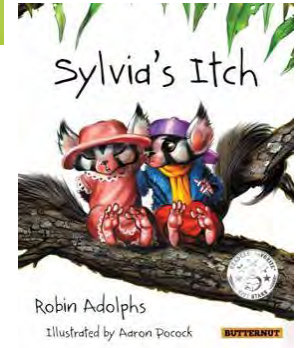
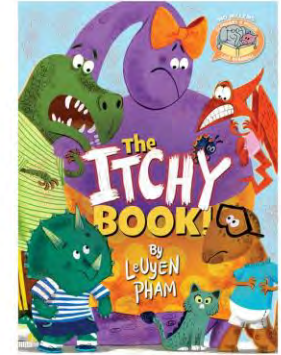
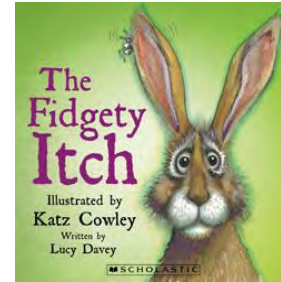
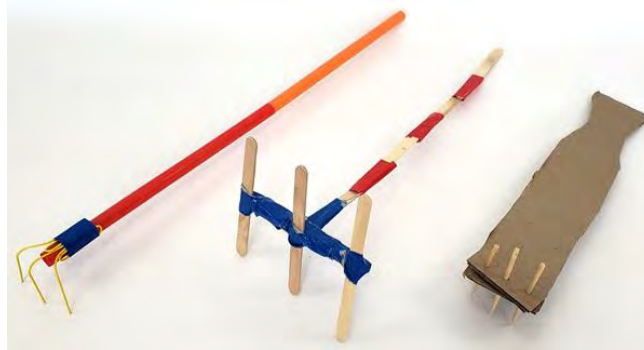
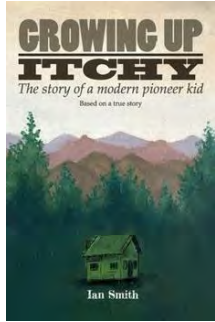
What is



ENGINEERING DESIGN PROCESS



STEM in the Library



Let's do some **SCIENCE!**

Connections to Community and Industry

- Coding Clubs – local or state technology companies, EduTECH, DPI
- STEM Clubs – connections to careers and literacy
- Science Fair at the Library – STEMZone during a reading night or summer opening
- STEM Career Tasting – One a day, a week, all year, or all in one day (club)
- Ag Inspired Event – USDA, Soybean Council, ND Farm Bureau, ND Department of AG
- Medical Inspired Event – Ambulance, hospitals, department of health
- Summer's Here Event – ND Game and Fish, ND State Parks, local parks and rec
- Engineering Challenges or Contests – Engineering companies across the state

NDGTS and local libraries

- Summer kickoff events
 - Space and Observe the Moon events
 - Teen Time – Cybersecurity breakout, STEM engineering activities, coding, etc.
 - Reading kickoff events
 - Consulted for coding, VR, AR
 - PDH – connect to local libraries – have events similar at different times
 - Help facilitate escape rooms
 - Guest readers with a STEM twist
 - Presentations/Assemblies with school LMS's
 - Adult Programing (Wine, Painting and AI; Coding; Mixology)
 - Robotics teams and competitions
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- Meaningful Math

Meaningful Math

Simons Foundation and The Franklin Institute

2-Year, \$80,000 Grant to bring the JOY OF MATH to communities

CBO's – Morton Mandan Public Library, Bismarck Veterans Memorial Public Library, ND State Library

Programming



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