2024-25
CATALOGUE OF PROGRAMS AND ACTIVITIES

More than 130 academic enrichment programs, activities, challenges, competitions, events and opportunities for Minnesota K-12 students.









Nurture Your Students' Talents Through Programming in Reach for the Stars!



REACH FOR THE STARS is your guide to high-quality academic enrichment programs and activities to supplement classroom teaching and learning and broaden or increase student performance. The programs featured in this catalogue cover a wide range of subject areas and grade levels from pre-kindergarten to post-secondary. All programs listed have met the criteria for approval set by the Minnesota Academic League Council.

Whether offered outside the school day or embedded within classroom curricula, these programs will help students discover and develop their interests, passions and talents. The programs will help schools and communities support opportunities for students to stretch their abilities, learn new skills and reach new heights in learning!

Find A Program

Programs are listed alphabetically by name and each listing includes a brief description, appropriate grade or age level, skill sets used, curricular area, and contact information to learn more. Programs are also listed by academic content area, category and grade level. Please contact the sponsoring organization directly using the information provided in the listing to participate in the activity or for schedules and program updates.

Accessing and Sharing Reach for the Stars

You can access this great resource electronically as a PDF and/or text-only Word document format at www. synergyexchange.org/reach-for-the-stars. A promotional postcard is available to share with your students, families, and staff and includes the website link to download Reach for the Stars. A limited number of print catalogues are also available. Email reach@synergyexchange.org to request your postcards or print copies.



Supported By

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Synergy & Leadership Exchange

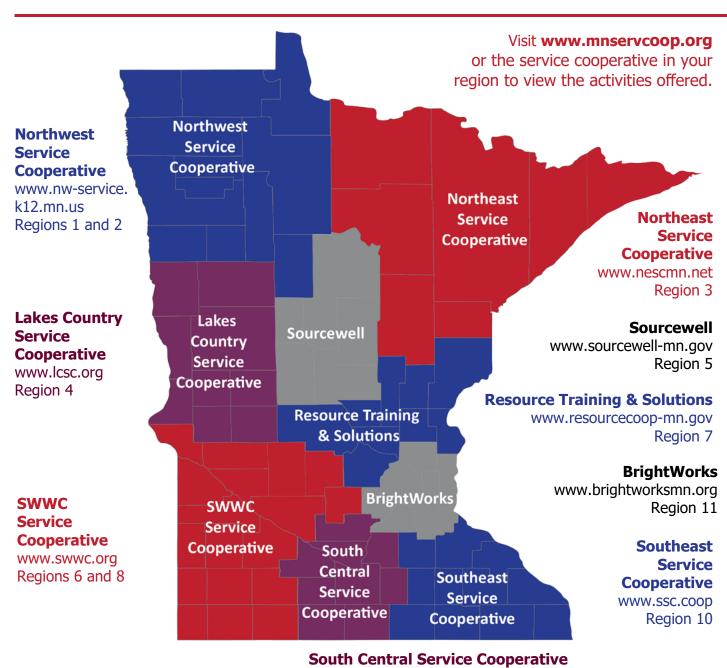
Synergy & Leadership Exchange

2075 Lookout Drive, North Mankato, MN 56003 (507) 389-5112 reach@synergyexchange.org www.synergyexchange.org



Minnesota Academic League **Strategic Partners**

We are proud to be Minnesota Academic League strategic partners, distributing **Reach for the Stars** to schools, educators & families.



www.mnscsc.org Region 9

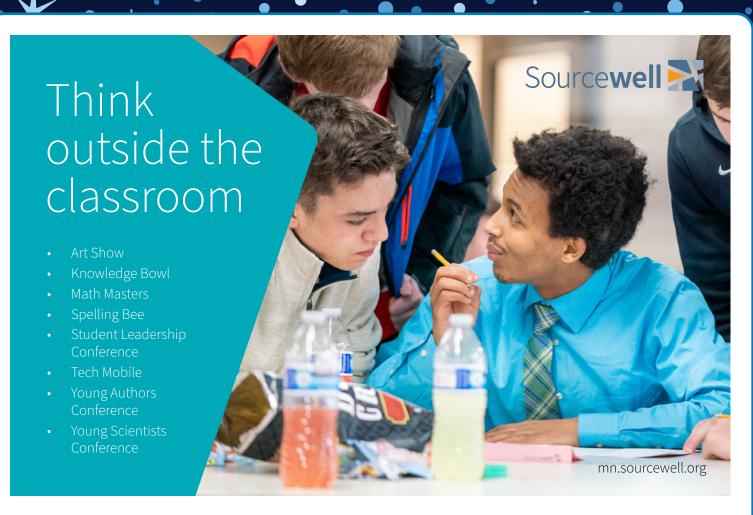




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LOCAL ENRICHMENT OPPORTUNITIES

Some enrichment programs and activities are not listed in Reach for the Stars because the focus is not academic or they are only offered locally and not statewide, a criterion for inclusion. For local program ideas, contact your area school district, community education program, city park and recreation board, public library, university and college, or after school regional network. Find a school or public library at www.education.mn.gov/MDE/fam/lib/. Examples of after school regional networks:

- Brooklyn Bridge Alliance for Youth www.brooklynsallianceforyouth.org
- **Duluth** www.activityhero.com/in/duluth-mn/activity-providers
- Greater St. Cloud Area www.unitedwayhelps.org/21st-century
- Itasca Networks for Youth www.getlearning.org/page/2694
- Northfield Healthy Community Initiative www.northfieldhci.org/primetime
- Minneapolis Youth Coordinating Board www.ycb.org/wu612
- Sprockets of St. Paul www.sprocketssaintpaul.org/program-finder

Above-Grade-Level Assessment Grades 2-9

Above-Grade-Level Assessment (formally known as NUMATS) is an opportunity for students to take a test designed for older students and for parents and educators to better understand their students' educational needs. This research-based approach to assessment helps pinpoint strengths, indicate readiness for acceleration and guide long-term planning. Assessment tools include Cognitive Abilities Test, ACT and SAT.

Program Category: Classroom Activity, Out of School Time Enrichment

Academic Content: General

Academic Skills: Recall, problem solving, critical thinking and writing

Program Provider: Northwestern University Center for Talent Development

Fees and Deadlines: Visit website for details.

Website: https://www.ctd.northwestern.edu/above-grade-level-assessment

Email: ctd-assessment@northwestern.edu

Phone: (847) 491-3782, ext. 2

* Academic Decathlon

Grades 9-12

A national scholastic competition designed to stimulate intellectual growth and encourage greater respect for knowledge. The format includes students from each GPA category, honor (3.80–4.0), scholastic (3.20–3.799) and varsity (0.0–3.199) competing in 10 curricular areas. Competitions range from local scrimmages to national contests. This year's theme is "Our Changing Climate."

Program Category: Challenges & Competitions, Classroom Activity
Academic Content: Arts, Language Arts, Social Studies, STEM

Academic Skills: Artistic expression, creativity, critical thinking, factual recall, interdisciplinary,

leadership development, problem solving, public speaking, research,

teamwork, time/budget management and verbal reasoning

Program Provider: South Central Service Cooperative

Fees and Deadlines: Contact Amy Dosch
Website: www.mnscsc.org/decathlon

 Email:
 adosch@mnscsc.org

 Phone:
 (507) 386-2966

 Contact:
 Amy Dosch





WOULD YOU LIKE YOUR PROGRAM TO BE PART OF REACH FOR THE STARS?

The Minnesota The Minnesota Academic League Council reviews and approves applications from academic challenges and competitions, awards and recognitions, classroom enrichment, conferences and institutes, leadership development, and out of school time programs available on a statewide basis in Minnesota for inclusion in the Reach for the Stars catalogue. Applications are available on the Synergy & Leadership Exchange website. Questions? Email reach@synergyexchange.org.



* Academic Pentathlon

Grades 6-8

Academic Pentathlon, the premier national scholastic competition for middle school students, challenges students to rigorous team and individual competition. Using the USAD curriculum, which addresses several national education content and curriculum standards, students compete in five events: fine arts, literature, mathematics, science and social science. This year's theme is "Our Changing Climate."

Program Category: Challenges & Competitions, Classroom Activity

Academic Content: Arts, Language Arts, Social Studies, STEM

Academic Skills: Artistic expression, creativity, critical thinking, factual

recall, interdisciplinary, leadership development, problem solving, public speaking, research, teamwork, time/

budget management and verbal reasoning

Program Provider: South Central Service Cooperative

Fees and Deadlines: Contact Amy Dosch

Website: www.mnscsc.org/pentathlon

 Email:
 adosch@mnscsc.org

 Phone:
 (507) 386-2966

 Contact:
 Amy Dosch





st Academic WorldQuest

Grades 9-12

Passionate about global affairs? Join Academic WorldQuest, the only international knowledge competition of its kind in the state, and showcase your global knowledge and critical thinking skills. Compete with other teams answering pressing questions facing the U.S. and the world. The winning team earns a trip to Washington, D.C. to compete nationally — all travel and hotel expenses are covered!

Program Category: Awards & Recognitions, Challenges & Competitions **Academic Content:** Business/Career Education, Social Studies, World

Languages & Cultures

Academic Skills: Critical thinking, factual recall, global citizenship,

research and teamwork

Program Provider: Global Minnesota

Fees and Deadlines: Free to participate. Registration opens in October. Check

website for competition details.

Website: www.globalminnesota.org/education/high-school-programs/

academic-worldquest/

Email: info@globalminnesota.org

Phone: (612) 625-1662 **Contact:** Sylvia Oxenham





American Legion Auxiliary Girls State Grade 11

The program teaches young women to be leaders grounded in patriotism and Americanism. Participants learn about the democratic process and how the republic works at the state and national level.

Program Category: Conferences & Institutes, Leadership Development

Academic Content: Social Studies

Academic Skills: Cooperation, problem solving and critical thinking

Program Provider: American Legion Auxiliary

Fees and Deadlines: Fees paid by American Legion Auxiliary Units (local chapters). Visit website for details.

Website: www.legion-aux.org/ala-girls-state

Email: deptoffice@mnala.org **Phone:** (651) 224-7634

Contact: MN American Legion Auxiliary

American Legion Boys State Grade 11

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American Legion Boys State is a week-long experience of learning about Minnesota government at the local, county and state levels by "doing." It is a week of intensive study and involvement. Highlights of the week include political speakers, mock trials, campaigning, elections, and announcement of the Boys State Governor and State Constitutional Officers.

Program Category: Conferences & Institutes, Leadership Development

Academic Content: Social Studies

Academic Skills: Critical thinking and creativity
Program Provider: American Legion Boys State

Fees and Deadlines: Fees paid by sponsoring American Legion Post. Applications accepted on first-come, first-serve basis if

qualified.

Website: www.mnboysstate.org **Email:** jkelley@mnlegion.org

Phone: (651) 291-1800 or toll free (866) 259-9163

Contact: Jennifer Kelley

American Mathematics Competitions - 8 Grades 6-8

The American Math Competitions (AMC) 8 is a 25-question, 40-minute, multiple-choice examination in middle school mathematics designed to promote the development of problem-solving skills. The AMC 8 provides an opportunity for middle school students to develop positive attitudes towards analytical thinking and mathematics that can assist in future careers. Students apply classroom skills to unique problem-solving challenges in a low-stress and friendly environment.

Program Category: Challenges & Competitions

Academic Content: STEM

Academic Skills: Problem solving

Program Provider: Mathematical Association of America

Fees and Deadlines: Visit website for details.

Website: www.maa.org/amc-8-information-and-registration/

Email: amcinfo@maa.org **Phone:** (800) 527-3690

Contact: MAA American Mathematics Competitions

American Mathematics Competitions - 10 & 12 Grades 9-12

The American Mathematics Competitions (AMC) 10 & 12 are both 25-question, 75-minute, multiple-choice examinations in high school mathematics designed to promote the development and enhancement of problem-solving skills. The AMC 10 is for students in 10th grade and below and covers the high school curriculum up to 10th grade. The AMC 12 covers the entire high school curriculum including trigonometry, advanced algebra, and advanced geometry, but excluding calculus.

Program Category: Challenges & Competitions

Academic Content: STEM

Problem solving **Academic Skills:**

Program Provider: Mathematical Association of America

Fees and Deadlines: Visit website for details.

www.maa.org/amc-10-12-information-and-registration/ Website:

amcinfo@maa.org Email: (800) 527-3690 Phone:

Contact: MAA American Mathematics Competitions

ARTEFFECT

Grades 6-12

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Be an artist who inspires others! ARTEFFECT is a visual arts competition for students in grades 6–12, accepting entries in 2D, 3D, digital media and more! Each year, ARTEFFECT awards over \$16,000 in unrestricted cash prizes to young artists who create works inspired by the stories of Unsung Heroes who changed the course of history. Visit our website to learn more!

Awards & Recognitions, Challenges & Competitions **Program Category:**

Academic Content:

Academic Skills: Artistic expression, creativity, critical thinking and interdisciplinary

Program Provider: Lowell Milken Center for Unsung Heroes

Fees and Deadlines: Free entry! Competition dates: Nov. 1, 2024–May 1, 2025.

https://www.lowellmilkencenter.org/ Website: ARTEFFECT@lowellmilken.org Email:

(310) 570-4852 Phone:

Contact: Toni Guglielmo, Ph.D.

BestPrep's Classroom Plus Grades 6-12

Program staff coordinate volunteer speakers, mock interviews and career days to supplement classroom curricula. More than 600 volunteers from across Minnesota bring their business and career expertise into the classroom. They help connect students' classroom learning with real world applications while serving as positive role models. Speakers are available virtually or inperson.

Program Category: Classroom Activity, Out of School Time Enrichment

Business/Career Education, General, STEM **Academic Content:**

Academic Skills: Critical thinking, leadership development, public speaking, teamwork and time/budget management

Program Provider:

Program is free. Educators may request speakers for classes of 10 or more students. **Fees and Deadlines:**

www.bestprep.org/classroom-plus Website:

cp@bestprep.org Email: (763) 233-6326 Phone: Josh Halicke Contact:

CHECK OUT THE ELECTRONIC VERSIONS OF THE CATALOGUE!

Did you know Reach for the Stars is available electronically both as a full-color PDF or a text-only Word document? To download, visit synergyexchange.org/reach-for-the-stars or scan the QR code.



BestPrep's eMentors Grades 9-12

eMentors is an online mentoring program that offers high school students the opportunity to develop a relationship with a mentor in a professional field. Over the course of eight weeks, students and mentors discuss topics including college and career experience, interviewing skills, workplace etiquette and more. eMentors has curriculum specifically created for AVID, STEM and personal finance classes.

Program Category: Classroom Activity, Leadership Development

Academic Content: Business/Career Education, General, Language Arts, STEM

Academic Skills: Creativity, critical thinking, interdisciplinary, leadership development and time/budget management

Program Provider: BestPrep

Fees and Deadlines: No cost to participate. eMentors connections are available throughout the school year.

Website: www.bestprep.org/ementors
Email: ementors@bestprep.org

Phone: (763) 233-6332 **Contact:** Julie Anderson

st BestPrep's Financial Matters

Grades 6-12

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BestPrep's Financial Matters program equips students with the tools necessary to develop sound money management skills through industry professionals who help develop and deliver presentations focused on financial literacy. From investing to credit, budgeting to housing, the program provides real-life lessons in money management. Speakers are available virtually or in-person.

Program Category: Classroom Activity, Out of School Time Enrichment

Academic Content: Business/Career Education, General, STEM

Academic Skills: Critical thinking, leadership development, problem

solving, teamwork and time/budget management

Program Provider: BestPrep

Fees and Deadlines: Program is free. Educators may request speakers for

classes of 10 or more students.

Website: www.bestprep.org/financial-matters

Email:fm@bestprep.orgPhone:(763) 233-6326Contact:Josh Halicke





BestPrep's Minnesota Business Venture Grades 9-12

Minnesota Business Venture is for students dreaming of starting a business, searching for career direction, heading to college or just eager to get into the workforce. Students spend a week during the summer on a college campus developing leadership, teamwork and communication skills as well as gaining business experience from professionals.

Program Category: Challenges & Competitions, Leadership Development

Academic Content: Business/Career Education, STEM

Academic Skills: Critical thinking, leadership development, problem solving, teamwork and time/budget management

Program Provider: BestPrep

Fees and Deadlines: Registration opens in January 2025 for two different July camp weeks at the University of St.

Thomas. Students pay \$300, save \$100 with April early bird discount.

Website: www.bestprep.org/minnesota-business-venture

Email: mbv@bestprep.org
Phone: (763) 233-6325
Contact: Janae Olinger

* BestPrep's Student Spotlight Competition Grades 9-12

BestPrep's Student Spotlight Competition allows all students in grades 9–12 to respond to a prompt with any type of art form: written word, art, sculpture, music and other artforms. The competition prompt is announced in September and the deadline is November. BestPrep hopes for a wide variety of submissions and offers prizes for the top 20 winners and their teacher. This competition is held in conjunction with BestPrep's Educational Forum.

Program Category: Challenges & Competitions

Academic Content: Arts, Business/Career Education, General, Language Arts

Academic Skills: Artistic expression, creativity, critical thinking and

research

Program Provider: BestPrep

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Fees and Deadlines: No fee to participate; deadline is late November

(typically the week of Thanksgiving).

Website: https://bestprep.org/educational-forum/

Email: mharfst@bestprep.org
Phone: (763) 710-8988

Contact: Maxwell Harfst







st BestPrep's The Stock Market Game

Grades 4-12

Students work in teams of 2 to 5 to invest \$100,000 in stocks, bonds, and mutual funds, managing their portfolios in an online portal. SMG is an experiential learning program and can be used during or after school, every day or once per week. Students gain business, math, economics, and financial literacy skills, collaborating to research and make smart investment decisions.

Program Category: Challenges & Competitions, Classroom Activity **Academic Content:** Business/Career Education, General, Social Studies,

STEM

Academic Skills: Critical thinking, interdisciplinary, problem solving,

research and teamwork

Program Provider: BestPrep

Fees and Deadlines: Visit the website for session dates. Registration opens in June. Three-week trials are available for

educators. Contact Stephanie directly to waive the fee to participate.

Website: www.bestprep.org/the-stock-market-game

Email: smusgrove@bestprep.org

Phone: (763) 233-6328
Contact: Stephanie Musgrove





Calendar in the Classroom Grades K-5

Calendar in the Classroom provides a series of lessons utilizing information and principles contained in the Minnesota Weatherguide Environment Calendar. With the help of an informative video and complementary workshop, these lessons are presented in such a way that the generalist teacher can teach real science with confidence and ease.

Program Category: Classroom Activity

Academic Content: Arts, General, Language Arts, STEM

Academic Skills: Creativity, critical thinking, environmental stewardship, global citizenship and interdisciplinary

Program Provider: Jeffers Foundation

Fees and Deadlines: No cost. Program is ongoing.

Website: https://jeffersfoundation.org/programs/calendar-in-the-classroom/

Email: info@jeffersfoundation.org

Phone: (763) 710-5243

Cancer Unwrapped Teen Writing Contest Grades 9-12

We invite you to write an essay about your experiences, emotions and realities when dealing with cancer for the opportunity to win one of several \$1,000 cash prizes. Essays can be about your own diagnosis or that of a loved one (e.g., a family member, teacher or friend). Winning essays from this national contest are shared on our website for others to read and know that they are not alone.

Program Category: Challenges & Competitions

Academic Content: Language Arts

Academic Skills: Artistic expression, creativity, critical thinking, factual recall and verbal reasoning

Program Provider: Cancer Pathways

Fees and Deadlines: No fees. Visit the website for contest information and deadline.

Website: www.cancerpathways.org/programs/cancer-unwrapped/

Email: info@cancerpathways.org

Phone: (206) 709-1400
Contact: Paige Hansen-Shankar

Center for Interactive Learning and Collaboration - Community of Learning Grades K-6

Learners from around the world are invited to tune in for CILC's free Community of Learning series to learn about interdisciplinary topics from renowned experts. CILC's educational livestreams are focused on a variety of subjects including literacy, art, STEM and history at 12PM CT most weekdays.

Program Category: Classroom Activity

Academic Content: Arts, General, Language Arts, Social Studies, STEM

Academic Skills: Creativity, critical thinking, environmental stewardship, global citizenship and interdisciplinary

Program Provider: Center for Interactive Learning and Collaboration

Fees and Deadlines: Free. Register anytime for the programs.

Website: www.cilc.org/community

Email: info@cilc.org
Phone: (507) 388-3672
Contact: Tami Moehring

Center for Talent Development at Northwestern University Age 3-Grade 12

Center for Talent Development at Northwestern University is dedicated to helping gifted students, age 3 through grade 12, reach their full potential. CTD offers a myriad of programs from online and hybrid offerings to summer residential experiences. Enrichment and accelerated, credit-bearing courses are available in a range of subject areas.

Program Category: Classroom Activity, Leadership Development

Academic Content: Arts, General, Language Arts, STEM

Academic Skills: Creativity, critical thinking, interdisciplinary, leadership development and problem solving

Program Provider: Center for Talent Development at Northwestern University

Fees and Deadlines: Visit www.ctd.northwestern.edu/tuition-and-financial-aid for tuition and fees.

Website: www.ctd.northwestern.edu

Email: ctd-admissions@northwestern.edu

Phone: (847) 467-1575

Contact: Admissions and General

Classroom Connection

Grades 3-12

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Classroom Connection brings the world to your school! It is an interactive program that brings students, teachers and international volunteers together for a series of cross-cultural lessons. It provides global perspectives, introduces positive role models, promotes understanding and respect and supports Minnesota education standards. Visits can be conducted either inperson or online.

Program Category: Classroom Activity

Academic Content: General, Language Arts, Social Studies, World Languages & Cultures

Academic Skills: Creativity, critical thinking, global citizenship, interdisciplinary and verbal reasoning

Program Provider: Global Minnesota

Fees and Deadlines: Free! Visit the website for registration details.

Website: https://globalminnesota.org/education/elementary-school-program/

Email: soxenham@globalminnesota.org

Phone: (612) 625-1662 **Contact:** Sylvia Oxenham

Close Up Washington D.C. Grades 6-12

Close Up offers transformative programs in Washington, D.C. for middle and high school students. Teacher incentives and free participation with a minimum number of students. Many of Close Up's curriculum components meet or exceed state and national history and social studies standards.

Program Category: Classroom Activity
Academic Content: Social Studies

Academic Skills: Critical thinking, creativity, cooperation, American history and governmental studies

Program Provider: Close Up Foundation

Fees and Deadlines: Call for fees. Registration is rolling; programs run year round.

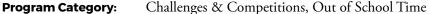
Website: www.closeup.org
Email: info@closeup.org

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Phone: (703) 706-3300 or (800) CLOSE UP

X Code Savvy: Technovation Girls Minnesota Grades 5-12

Code Savvy runs the Minnesota chapter of the Global Technovation Girls Challenge, which is the world's largest all girls entrepreneurship and technology program. This program inspires and enables teen girls to dream up, design, code and pitch mobile phone apps and AI technologies supported by trained mentors in the business community. In May, the Code Savvy Celebrate! event celebrates the girls' success and the Minnesota quarter-finalists are announced.



Enrichment

Academic Content: Business/Career Education, STEM

Academic Skills: Creativity, critical thinking, leadership development,

problem solving and teamwork

Program Provider: Code Savvy

Fees and Deadlines: The program is free to all girls and non-binary individuals. Registration opens in fall. Sign up for our

Code Savvy newsletter to stay current with the latest information!

Website: https://www.codesavvy.org/for-students/technovation-girls-minnesota/

Email: contactus@codesavvy.org

Phone: (612) 709-5908 **Contact:** Valerie Lockhart







College Dollars & Sense Grades 9-12

College Dollars & Sense offers students the personal finance and college preparation skills needed for success after high school and an understanding of how their personal finances will affect their lives. In this one-week summer program, students are introduced to personal finance concepts, learn strategies for affording and saving for college, experience life on a major university campus, and interact with students, professors and business leaders.

Program Category: Out of School Time Enrichment

Academic Content: Business/Career Education, General, Social Studies

Academic Skills: Critical thinking, leadership development, research, time/budget management and personal finance

for life after high school

Program Provider: Minnesota Council on Economic Education

Fees and Deadlines: Participation is free, plus a \$100 stipend is provided. Applications for the program are open

November-April.

Website: https://z.umn.edu/MCEE-CDS

Email: mcee@umn.edu **Phone:** (612) 625-3727

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Contact: Minnesota Council on Economic Education

Concordia Language Villages Ages 2-18

Concordia Language Villages is the premier language and culture immersion program for youth, families and adults. Youth ages 2–18 can learn one of 15 languages. Summer programs include day camps, one- and two-week residential camps and a four-week high school credit option. School groups can attend Village Weekends during the academic year. In addition to language skills, emphasis is placed on cultural awareness.

Program Category: Out of School Time Enrichment

Academic Content: World Languages & Cultures

Academic Skills: World language proficiency, global citizenship, environmental stewardship, recall, problem solving,

critical thinking, creativity, cooperation and leadership

Program Provider: Concordia College

Fees and Deadlines: Visit the website for fees, scholarships and dates.

Website: www.concordiaLanguageVillages.org

Email: clvregister@cord.edu
Phone: 1-800-222-4750



* Continental Mathematics League

Grades 2-9

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This program is designed to maximize student opportunities to participate and to improve students' problem-solving skills. Students compete in their own schools with others at the same grade level across the United States. Activities can be held during regular class time. Math books are available. The meets and books provide excellent support to the Common Core Standards program. The program is a Better Business Bureau member with an A+ rating.



Program Category: Challenges & Competitions, Classroom Activity

Academic Content: STEM

Academic Skills: Critical thinking and problem solving Program Provider: Continental Mathematics League

Fees and Deadlines: Grades 2–3: \$90 per team; Grades 4–9 and Calculus League for Advanced Placement: \$100 first team

and \$85 additional teams. Meet dates: Grades 2-3: Jan. 9, Feb. 6, March 6; Grades 4-9: Nov. 7, Dec.

5, Jan. 9, Feb. 6, March 6; Calculus League: Dec. 5, Feb. 6, March 6, April 10.

Website: www.cmleague.com
Email: support@cmleague.com

Phone: (631) 921-6627
Contact: Christine Pette

Crazy 8s Math Club Grades K-5

Crazy 8s is an over-the-top after-school club that is designed to get you fired up about math. You will learn the math behind your favorite activities. It is math gone wild, nothing like your usual math club! You will build glow-in-the-dark structures, crack secret spy codes and play games like the Toilet Paper Olympics.

Program Category: Out of School Time Enrichment

Academic Content: STEM

Academic Skills: Factual recall, problem solving and teamwork

Program Provider: Bedtime Math Foundation

Fees and Deadlines: Free!

Website: https://crazy8sclub.org/
Email: joy@bedtimemath.org
Phone: (908) 444-4539
Contact: Joy Kalfus

CyberPatriot National Youth Cyber Defense Competition Grades 6-12

The CyberPatriot competition puts teams of 6–12 grade students in the position of newly hired IT professionals tasked with managing the network of a small company. In a series of online rounds, teams must find and fix cybersecurity vulnerabilities in virtual operating systems while maintaining critical services. The top teams in the nation earn all-expenses paid trips to Maryland for the National Finals Competition where they can earn national recognition and scholarship money.

Program Category: Challenges & Competitions

Academic Content: STEM

Academic Skills: Critical thinking, problem solving and teamwork

Program Provider: Air and Space Forces Association

Fees and Deadlines: \$225 for open division high school team and \$175 for middle school division team. 20% discount

for teams registered by July 1. Fees waived for JROTC, Title I and all-girl teams. Registration is open

between April 1—Oct. 2, 2024. Visit website for competition schedule.

Website: www.uscyberpatriot.org **Email:** info@uscyberpatriot.org

Phone: (877) 885-5716

Destination ImaginationGrades K-12, Post-secondary

Destination Imagination inspires and equips students to become the next generation of innovators and leaders. The organization is a leader in project-based learning experiences, where students work together in teams to solve open-ended STEAM and service learning challenges and then present their solutions at tournaments.

Program Category: Challenges & Competitions

Academic Content: Arts, STEM

Academic Skills: STEAM concepts, problem solving, critical thinking, time/budget management, creativity,

cooperation, improvisation, research and teamwork

Program Provider: Intermediate District 287

Fees and Deadlines: Visit the website for more information.

Website: www.mndi.org

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Email: pfschroeder@district287.org

Phone: (763) 550-7212

Contact: Pamela Schroeder, affiliate director

Discovery Award Competition Grades 4-12

DISCOVER extraordinary individuals who positively impacted history, yet are not well known. CREATE a documentary, performance or website that honors the legacy of your Unsung Hero. CHANGE the world for the better by using your project to inspire the hero within everyone. Participants can submit individual or group projects. Cash prizes for winning projects!

Program Category: Awards & Recognitions, Challenges & Competitions

Academic Content: General, Social Studies

Academic Skills: Artistic expression, creativity, critical thinking, interdisciplinary and research

Program Provider: Lowell Milken Center

Fees and Deadlines: Submit topics for pre-approval in February. Submissions due July 1. Visit the website for additional

information.

Website: https://www.lowellmilkencenter.org/competitions/discovery-award

Email: nconard@lowellmilkencenter.org

Phone: (620) 223-1312 **Contact:** Norm Conard

Economics Challenge Grades 9-12

In the Economics Challenge, teams of high school students compete in a series of tests on economic problems, theory and current events to demonstrate their critical-thinking abilities. Teams can compete online or at one of the in-person competitions across Minnesota to qualify for the state championship.

Program Category: Challenges & Competitions

Academic Content: Business/Career Education, Social Studies

Academic Skills: Critical thinking, factual recall, problem solving and teamwork

Program Provider: Minnesota Council on Economic Education

Fees and Deadlines: There is no registration cost for teachers or students to participate. Registration opens on January 1 of

the competition year; exact dates can be found on the MCEE calendar.

Website: https://z.umn.edu/EconomicsChallenge

 Email:
 mcee@umn.edu

 Phone:
 (612) 625-3727

 Contact:
 Angela Zappa

Engineering Machine Design Contest Grades 5-8 (Junior Division), 9-12 (Senior Division)

Using everyday objects, teams of 3–12 students design and build a complex, multi-step machine that achieves a simple task with the guidance of a coach. Teams showcase and exhibit their machines at a regional contest with the opportunity to advance to the championship. Teams are scored on Team Journal, Team Presentation, and Machine Design and Operation. Each year a competition theme is chosen to guide the machine build and allow for whimsical creativity to flourish.

Program Category: Challenges & Competitions, Classroom Activity

Academic Content: Arts, Business/Career Education, STEM

Academic Skills: Creativity, critical thinking, interdisciplinary, problem solving and teamwork

Program Provider: Minnesota State Engineering Center of Excellence

Fees and Deadlines: Visit the website for fees, deadlines and competition theme. Regional contest dates vary by site:

February-April.

Website: https://engineering.mnsu.edu/engineering-machine-design-contest/

Email: melissa.huppert@mnsu.edu

Phone: (507) 389-2110 **Contact:** Melissa Huppert

FIRST LEGO League Challenge Grades 4-8

FIRST LEGO League Challenge encourages young innovators ages 9–14 to build confidence in STEM while developing critical thinking and team building skills. In this holistic program, teams design, build and program autonomous LEGO robots to navigate a playing field, as well as research a real-world problem associated with a yearly theme. Teams attend competitions where they share their research, explain their engineering design process and compete with their robot.

Program Category: Awards & Recognitions, Challenges & Competitions

Academic Content: General, STEM

Academic Skills: Creativity, critical thinking, leadership development, problem solving and teamwork

Program Provider: High Tech Kids

Fees and Deadlines: Visit the website for fees and deadlines. **Website:** https://hightechkids.org/fll-overview/

Email: vicki@hightechkids.org

Phone: (612) 781-2203 **Contact:** Vicki Coaty

FIRST LEGO League Explore

Grades K-4

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FIRST LEGO League Explore teams work together to discover how science and technology impact the world around them. Teams of 2–6 participants between the ages of 6–9 work with LEGO SPIKE Essentials and LEGO elements to build a motorized model and create a poster related to their research on a yearly theme. Teams attend festivals where they share what they have learned and discovered.

Program Category: Awards & Recognitions, Challenges & Competitions

Academic Content: General, STEM

Academic Skills: Creativity, problem solving, teamwork and innovation

Program Provider: High Tech Kids

Fees and Deadlines: Visit the website for fees and deadlines. **Website:** https://hightechkids.org/fll-jr-overview/

Email: vicki@hightechkids.org

Phone: (612) 781-2203 **Contact:** Vicki Coaty

FIRST Tech Challenge Grades 6-12

FIRST Tech Challenge is a hands-on and rapid prototyping robotic experience for students. Teams of 3–15 participants in grades 6–12 build and program robots, based on sound engineering principles, to compete in an alliance format. FIRST Tech Challenge helps kids develop strategic, problem solving and team building skills. Teams participate in qualifying events November–January with the state championship in February.

Program Category: Awards & Recognitions, Challenges & Competitions

Academic Content: General, STEM

Academic Skills: Critical thinking, leadership development, problem solving, teamwork and innovation

Program Provider: High Tech Kids

Fees and Deadlines: Visit the website for detailed information. **Website:** https://hightechkids.org/ftc-overview/

Email: vicki@hightechkids.org

Phone: (612) 781-2203 **Contact:** Vicki Coaty

* Gathering of Champions

Grades K-12

An annual event to celebrate academic excellence and to honor outstanding K–12 students as Academic All-Stars. Teachers, administrators and/or academic challenge coaches may nominate their top students or those that have made a dramatic improvement in their academic work for recognition as Academic All-Stars. Nominations may be placed online each spring on the website.

Program Category: Awards & Recognitions

Academic Content: General

Program Provider: Synergy & Leadership Exchange

Fees and Deadlines: No fees. Statewide recognition event is held on the first

Friday in August.

Website: https://synergyexchange.org/gathering-of-champions

Email: goc@synergyexchange.org

Phone: (507) 389-5115 **Contact:** Leah Garry



CALLING ALL STUDENTS...

DESIGN THE 2025 GATHERING OF CHAMPIONS LOGO!

Submit your original logo design ideas for the 2025 Gathering of Champions, which will appear on the certificates of achievement, T-shirts, banners and other materials. The winner receives \$100 and a framed copy of their winning design. The contest is open to all Minnesota K–12 students. All entries must be designed by a currently enrolled student and be received by May 1, 2025. See complete rules for submission and download the logo contest entry form on the Synergy & Leadership Exchange website. Teachers make this a classroom activity; celebrate the importance of academics and the arts with your students!



Congratulations to Keila Campos, winner of the 2024 Gathering of Champions Logo Contest! Keila is a third-grade student at Northside Elementary School in St. James.

Genes in Space Grades 7-12

Students in grades 7–12 pioneer research on the International Space Station by designing DNA experiments for space! Students are invited to propose experiments that address real-life challenges and opportunities of space exploration. One winning experiment will launch to the ISS and be carried out by astronauts. You can work alone or in a team up to two students.

Program Category: Challenges & Competitions

Academic Content: STEM

Academic Skills: Creativity, critical thinking, problem solving, research and teamwork

Program Provider: Genes in Space

Fees and Deadlines: There is no cost to enter the competition and entry does not require equipment. The 2025 contest

will open in January and close in April; see website for further details.

Website: www.genesinspace.org
Email: genesinspace@minipcr.com

Contact: Katy Martin

Girls Who Code Clubs Grades 3-12

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Clubs are free computer science programs for 3rd–12th graders to learn to code and change the world. Club participants build websites, applications, and games tackling important topics from climate change to cybersecurity and artificial intelligence. No computer science experience required to start a Club! Girls Who Code provides everything you need, including a \$300 Clubs Fund for supplies!

Program Category: Classroom Activity, Out of School Time Enrichment

Academic Content: Business/Career Education, STEM

Academic Skills: Critical thinking, global citizenship, leadership development, problem solving and teamwork

Program Provider: Girls Who Code

Fees and Deadlines: Completely free to start a Club! No deadline, apply anytime. https://bit.ly/ClubsFlyerGWC

Website: https://girlswhocode.com/programs/clubs-program

Email: rachel.pierce@girlswhocode.com

Contact: Rachel Pierce

Global Food Challenge Grades 9-12

The Global Food Challenge is a unique competition for students to engage in research about food issues around the world and solve problems using their economic knowledge. Participants research a question or issue they are curious about in food trade, markets, safety, or food security. Using this research and their understanding of economics, students communicate their conclusions in a paper that is entered to win cash prizes.

Program Category: Challenges & Competitions

Academic Content: Business/Career Education, Social Studies

Academic Skills: Problem solving, critical thinking, creativity, research and global citizenship

Program Provider: Minnesota Council on Economic Education

Fees and Deadlines: No fees. Project submissions are accepted from January–April of the competition year. Curriculum

materials are free upon request.

Website: https://z.umn.edu/GlobalFood

Email: mcee@umn.edu
Phone: (612) 625-3727
Contact: Angela Zappa

H2O for Life Grades K-12

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H2O for Life provides free educational resources to classrooms to bring the discussion of the world water crisis to life for your students. These resources range from free classroom presentations by our staff to online curriculum and service-learning grants. After your students learn about the issue, they have the opportunity to take on a service-learning project to support a partner school in need of help with a water project.

Program Category: Classroom Activity, Leadership Development General, Language Arts, Social Studies, STEM

Academic Skills: Environmental stewardship, global citizenship, interdisciplinary, leadership development and problem

solving

Program Provider: H2O for Life

Fees and Deadlines: All resources provided by H2O for Life are free to participants!

Website: www.h2oforlifeschools.org
Email: mitchell@h2oforlifeschools.org

Phone: (651) 377-1096 Contact: Mitchell LeGrand

HOBY Youth Leadership Seminar Grade 10

HOBY is a three-day transformative youth leadership training seminar. Areas of focus include communication for understanding, critical thinking, teamwork and individual leadership. High school sophomores explore current issues facing our communities, develop tools for planning and action, and receive access to a world-wide network of HOBY alumni.

Program Category: Conferences & Institutes, Leadership Development

Academic Content: Social Studies

Academic Skills: Problem solving, critical thinking, teamwork, leadership development, global citizenship and time/

budget management

Program Provider: Hugh O'Brian Youth Leadership – Minnesota, Inc.

Fees and Deadlines: Cost for the first student at each school is \$225; additional students pay the full cost of \$495 per

student. Leadership Seminar occurs every June. See packet sent to school guidance counselor or

website for more details.

Website: www.hobyminnesota.org

Email: mauriceharris@hobyminnesota.org

Phone: (818) 851-3980

Jostens Renaissance Education Grades K-12

Jostens Renaissance is a framework for building a culture where teachers love their job and students thrive in school. Through online resources, regional and national events, and a robust community of educators, Jostens Renaissance strategies can lead to improved staff morale, academic achievement and student character development.

Program Category: Awards & Recognitions, Leadership Development

Academic Content: General

Academic Skills: Critical thinking, global citizenship, leadership development, public speaking and teamwork

Program Provider: Jostens, Inc.

Fees and Deadlines: No cost for Jostens customers. Visit the website for information on resources and events.

Website: www.jostensrenaissance.com renaissance@jostens.com

Phone: (800) 624-5534

Junior Achievement Capstone Programs Grades 5-12

Junior Achievement Capstone Programs combine practical applications in real world situations with classroom principles, which allows learning to come to life! Students explore lessons of entrepreneurship, financial literacy and work readiness, and put those skills to work in simulated communities and workplace settings. Programs include JA BizTown, JA Finance Park, JA Titan, JA Company Program and JA Job Shadow.

Program Category: Challenges & Competitions, Classroom Activity

Academic Content: Business/Career Education, Language Arts, Social Studies, STEM

Academic Skills: Problem solving, critical thinking, creativity, public speaking, teamwork, leadership development,

global citizenship, environmental stewardship, time/budget management and personal development

Program Provider: Junior Achievement North

Fees and Deadlines: Fees vary by location; contact program for details.

Website: www.janorth.org
Email: info@janorth.org
Phone: (651) 255-0055

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Junior Achievement K-12 Classroom Programs Grades K-12

Junior Achievement Classroom Programs inspire and prepare K–12 students to succeed in school and beyond through relevant, experiential curriculum. Elementary age students learn how they can impact the world around them as individuals, workers and consumers. Secondary age students learn how to take control of their economic success, start and run a business, and prepare for college and a career.

Program Category: Challenges & Competitions, Classroom Activity

Academic Content: Business/Career Education, Language Arts, Social Studies, STEM

Academic Skills: Problem solving, critical thinking, creativity, public speaking, teamwork, leadership development,

global citizenship, environmental stewardship, time/budget management and personal development

Program Provider: Junior Achievement North

Fees and Deadlines: Fees vary by location; contact program for further details.

Website: www.janorth.org
Email: info@janorth.org
Phone: (651) 255-0055

Junior Duck Stamp Conservation Program Grades K-12

The Junior Duck Stamp Conservation Program is a standards-based education program designed to spark interest in habitat conservation through science, art, math and technology. It focuses on wildlife observation, nature journaling, photography, enjoying and exploring the outside world, and investigating the treasures of the National Wildlife Refuge System.

Program Category: Awards & Recognitions, Classroom Activity

Academic Content: Arts, STEM

Academic Skills: Problem solving, critical thinking, creativity, research, environmental stewardship and artistic

expression

Program Provider: U.S. Fish and Wildlife Service

Fees and Deadlines: No fee. Entry deadline for the Minnesota Junior Duck Stamp Design Contest is March 15 annually.

Website:www.fws.gov/juniorduckEmail:lynda_knutsen@fws.govPhone:(218) 449-4115, ext. 202

Contact: Lynda Knutsen

Knowledge Bowl Competitions - Jr. and Sr. High Grades 7-8, 9-12

Knowledge Bowl is an interdisciplinary academic contest for junior and senior high school students. Teams of students answer questions in a variety of academic areas. Senior High Knowledge Bowl students can compete for state championships.

Program Category: Challenges & Competitions

Academic Content: General

Academic Skills: Recall, critical thinking, cooperation and problem solving

Program Provider: Lakes Country Service Cooperative

Fees and Deadlines: Fees and dates vary by region. Senior High State Knowledge Bowl meets will take place in spring

2024.

Website: https://www.mnservcoop.org/kb

Email:mthompson@lcsc.orgPhone:(218) 737-6540Contact:Monica Thompson

Laws of Life Essay Contest

Grades 4-6, 7-8, 9-12

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The Laws of Life writing program encourages elementary, middle school and high school students to reflect and write about a core value that means the most to them — and why.

Program Category: Challenges & Competitions, Classroom Activity

Academic Content: Language Arts, Social Studies

Academic Skills: Critical thinking, global citizenship, interdisciplinary, verbal reasoning and character development

Program Provider: Character.org

Fees and Deadlines: Free to participate. Annual participation encouraged. Check website for submission deadline.

Website: https://character.org/laws-of-life-contest/

Email: lawsoflife@character.org

Phone: (608) 548-4454 **Contact:** Wendy Horbinski

* LifeSmarts

Grades 9-12

LifeSmarts provides teens with the skills and knowledge they need to evaluate risks and opportunities in order to make informed decisions regarding personal finance, consumerism, health/safety, technology and the environment. Free LifeSmarts curriculum materials and lessons can be used in the classroom or within other student organizations. Students can choose to participate in online and/or live competitions on things they have learned.

Program Category:Challenges & Competitions, Classroom ActivityAcademic Content:Business/Career Education, General, STEMAcademic Skills:Critical thinking, environmental stewardship, interdisciplinary, problem solving and time/budget

management

Program Provider: South Central Service Cooperative

Fees and Deadlines: Participation is free. Online competitions take place

September—January. In-person state competition is in early February. The national competition is held in April

in a major U.S. city.

Website: www.mnscsc.org/lifesmarts or https://lifesmarts.org/

Email: lifesmarts@mnscsc.org





\star MAAP STARS

Grades 8-12

MAAP STARS (Minnesota Association of Alternative Programs: Success, Teamwork, Achievement, Recognition, Self-esteem) is a broad-based, vocational-oriented program to help students develop professional employment, academic and social skills. STARS helps students gain self-confidence, increases motivation to graduate and creates a desire for life-long learning. There are regional and three statewide events.

Program Category: Challenges & Competitions, Leadership

Development

Academic Content: Arts, Business/Career Education, General, Language Arts

Academic Skills: Creativity, critical thinking, leadership development, public speaking

and teamwork

Program Provider: Minnesota Association of Alternative Programs (MAAP)

Fees and Deadlines: MAAP STARS annual membership fee/school and \$50/person. Fall

Leadership Oct. 10-11, 2024, Lake Beauty Camp; STARS Legislative Day at the State Capitol Feb. 19, 2025; Spring Events Conference

May 8-9, 2025.

Website: www.maapmn.org/stars
Email: maapstarschair@gmail.com





imes Math Masters

Grades 4-6

The Math Masters mathematics competition program challenges fourth, fifth and sixth grade students to use critical thinking and problem-solving skills in mathematics. Students compete as individuals and on teams in 7–8 competition rounds. Competitions are held at dozens of sites throughout Minnesota and in other states. Students' academic effort and achievement is recognized with plaques, medallions and ribbons in each competition element: Fact Drill, Individual Round and Team Competition.

Program Category: Challenges & Competitions, Leadership Development

Academic Content: STEM

Academic Skills: Critical thinking, factual recall, problem solving,

teamwork and time/budget management

Program Provider: Math Masters

Fees and Deadlines: Visit website for current fee and registration details.

Registration opens in September; competitions are

held in March-April. Team and individual registration options available.

Website: www.math-masters.org

Email: mathmasters@math-masters.org

Phone: (507) 389-2509 **Contact:** Mary Detloff





MathCEP - Saturday Morning Math Enrichment Grades 5-7

Spend your Saturdays delving into what keeps the internet working, takes us to space, lets us talk about infinity and helps us win more games: math! The School of Mathematics Center for Educational Programs (MathCEP) at the University of Minnesota offers Saturday Morning Math Enrichment programs during the school year where students in grades 5–7 engage in innovative activities that focus on mathematic topics that go beyond the classroom.

Classroom Activity, Out of School Time Enrichment **Program Category:**

Academic Content:

Academic Skills: Creativity, critical thinking, problem solving, teamwork, analytic ability, STEM concepts and

mathematical skills

Program Provider: University of Minnesota - MathCEP

For fees and calendar dates call or visit the website. Registration opens in August. **Fees and Deadlines:**

https://cse.umn.edu/mathcep/saturday-morning-math-enrichment Website:

mathcep@umn.edu Email: Phone: (612) 625-2861

st Mathematical Olympiads for Elementary & Middle Schools

Grades 4-6 (Division E), Grades 6-8 (Division M)

Math Olympiads is a series of five contests in each division that run from November-March. Contests may be administered in the classroom or in a before/after school program. The contests can be administered in-person or virtually. We also sponsor tournaments, which are exciting face-to-face competitions that may be offered by any school or professional organization in the spring.

Program Category: Challenges & Competitions, Classroom Activity, Out of School

Time Enrichment

STEM Academic Content:

Academic Skills: Critical thinking and problem solving

Program Provider: MOEMS - Mathematical Olympiads for Elementary & Middle Schools

Early bird fee is \$175 due by July 31, 2024. The standard fee to enroll a team is \$200 between Aug. **Fees and Deadlines:**

1-Oct. 15, 2024 and \$250 between Oct. 16-31, 2024.

www.moems.org Website: info@moems.org Email: (516) 781-2400 Phone: Meryl Fordin Contact:

OLYMPIAD - 10/24/22 The product of two numbers is 504 and each of the two numbers is divisible by 6. However, neither of the two numbers is 6. What is the

MATH MANIA TOURNAMENT

Want more MOEMS? Join us for a live competition! Teams of five students will participate in individual, team and playoff rounds of competition surrounding mathematical thinking and problem solving. Coaches are provided sample problems in advance of the competition and solutions for reviewing with teams afterward. Team and individual awards will be presented at a ceremony following the competition. Schools or other youth groups are invited to form teams, or students can register individually and will be placed on teams for the competition. Visit www.mnscsc.org/math-mania for more information.



MathWorks Math Modeling Challenge Grades 11-12

M3 Challenge is a free, internet-based applied math competition known for inspiring students to pursue STEM majors and careers. Working in teams of 3–5, participants solve an open-ended problem focused on a realistic issue in 14 hours. Teams with the best solution papers receive tuition scholarships for their college education.

Program Category: Challenges & Competitions

Academic Content: STEM

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Academic Skills: Creativity, critical thinking, interdisciplinary, problem solving and teamwork

Program Provider: Society for Industrial and Applied Mathematics (SIAM)

Fees and Deadlines: No fees. Registration opens in November and closes in Febrary. Challenge weekend is in March. Visit

website for deadlines.

Website: https://M3Challenge.siam.org

Email: m3challenge@siam.org

Phone: (267) 350-6336 **Contact:** Karen Bliss

Minnesota 4-H Youth Development Grades K-13

Minnesota 4-H Youth Development programs are found in urban, suburban, tribal and rural communities across Minnesota. There are many ways to participate: 4-H clubs, 4-H afterschool programs, project-based learning, 4-H day and residential camps, and regional and state programs and events.

Program Category: Leadership Development, Out of School Time Enrichment

Academic Content: Arts, General, STEM

Academic Skills: Creativity, critical thinking, global citizenship, leadership development and public speaking

Program Provider: University of Minnesota Extension – Minnesota 4-H Youth Development

Fees and Deadlines: See website for details.

Website: www.extension.umn.edu/4-h

Email: fourh@umn.edu **Phone:** (612) 624-2116

Minnesota Academy of Science - Middle School and High School Science Bowl Grades 6-8, 9-12

The competition consists of five-person teams buzzing in to answer science and math questions in a fast-paced format. Each team competes in a round-robin tournament with the top teams advancing to a double-elimination championship. The winning team represents Minnesota with a paid trip to the National Science Bowl in Washington, D.C.

Program Category: Challenges & Competitions, Out of School Time Enrichment

Academic Content: STEM

Academic Skills: Critical thinking, factual recall, leadership development, problem solving and teamwork

Program Provider: Minnesota Academy of Science

Fees and Deadlines: \$150 per high school team and \$125 per middle school team. Visit the website for competition dates

and deadlines.

Website: www.mnmas.org/science-bowl

Email: kfowler@mnmas.org
Phone: (651) 917-3994
Contact: Kris Fowler

Minnesota Academy of Science - State Science & Engineering Fair Grades 6-12

Since 1938, Minnesota State Science & Engineering Fair has been the pinnacle of project-based STEM education in Minnesota, the culmination of regional science fairs throughout the state with up to 500 students selected to present their research. The four top projects receive an all-expense paid trip to the International Fair with more than 70 countries participating.

Program Category: Awards & Recognitions, Challenges & Competitions

Academic Content: STEM

Academic Skills: Creativity, critical thinking, environmental stewardship, problem solving and public speaking

Program Provider: Minnesota Academy of Science

Fees and Deadlines: See website for fees, deadlines and competition dates. **Website:** www.mnmas.org/about-science-engineering-fair

Email: info@mnmas.org **Phone:** (651) 917-3994

Contact: Science & Engineering Fair manager

Minnesota Agriculture in the Classroom Grades K-12

MAITC seeks to improve student achievement by applying authentic, agricultural-based content as the context to teach core concepts in science, social studies, language arts and nutrition. By encouraging teachers to embed agriculture into their curriculum, MAITC cultivates an understanding and appreciation of the food system that we rely on every day.

Program Category: Classroom Activity

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Academic Content: Business/Career Education, General, Language Arts, Social Studies, STEM

Academic Skills: Critical thinking, environmental stewardship, global citizenship, interdisciplinary and agricultural

literacy

Program Provider: MAITC at the Minnesota Department of Agriculture

Fees and Deadlines: All MAITC resources are free.

Website: https://minnesota.agclassroom.org

Email: Sue.knott@state.mn.us

Phone: (651) 201-6486

Contact: Sue Knott



Minnesota ArcGIS Online Student Competition Grades 4-8, 9-12

The competition asks middle and high school students to choose a topic of interest within the borders of Minnesota, research the topic, map geographic findings and present findings in a story map entry. Each school may submit up to five entries to the state competition. The top five receive prizes. The first-place entry in each division represents Minnesota in Esri's national competition.

Program Category: Challenges & Competition, Classroom Activity

Academic Content: Social Studies, STEM

Academic Skills: Critical thinking, geographic inquiry, problem solving and research

Program Provider: Minnesota Alliance for Geographic Education (MAGE)

Fees and Deadlines: No competition fees. Each school must have a free Esri ArcGIS Online school software bundle

account that students use to create entries. Registration is November–April. Schools submit state competition entries in May. Visit the website for registration details and applying for a free account.

Website: https://mnk12-umn.hub.arcgis.com/pages/competition-home

Email: jimsoli@mac.com
Phone: (612) 590-6422
Contact: Jim Hanson

Minnesota Business Professionals of America Grades 9-12

The mission of Business Professionals of America is to contribute to the preparation of a world-class work force through the advancement of leadership, citizenship, academic and technological career skills for business and office students. It combines school-based and work-based learning.

Program Category: Challenges & Competitions, Conferences & Institutes

Academic Content: Business/Career Education

Academic Skills: Creativity, critical thinking, global citizenship, leadership development, problem solving, public

speaking, research, teamwork, time/budget management and verbal reasoning

Program Provider: MN Business Professionals of America

Fees and Deadlines: Visit website for details on state and national fees as well as conference dates and locations.

Website: www.mnbpa.org
Email: jackie@arvig.net
Phone: (218) 847-5355
Contact: Jackie Schiller





Minnesota DECA Grades 9-12

DECA is a school-to-work student organization that provides marketing related activities and leadership development. It combines school-based and work-based learning, focusing on careers in marketing, management and entrepreneurship. Competition is in occupational skills, leadership and management.

Program Category: Challenges & Competitions, Conferences & Institutes

Academic Content: Business/Career Education

Academic Skills: Artistic expression, creativity, critical thinking, global citizenship, leadership development, problem

solving, public speaking, research, teamwork, time/budget management and verbal reasoning

Program Provider: Minnesota Secondary DECA

Fees and Deadlines: Visit website for details on state and national fees as well as conference dates and locations.

Website: www.mndeca.org
Email: jackie@arvig.net
Phone: (218) 847-5355
Contact: Jackie Schiller

Minnesota Envirothon Grades 9-12

The Minnesota Envirothon is an outdoor environmental learning competition where teams of high school students compete in five learning stations including aquatics, forestry, soils, wildlife and a current environmental topic. Teams are tested in each area and students also give an oral presentation on the current events topic. It is a one-day event; teams must qualify from an area event to compete at state.

Program Category: Challenges & Competitions

Academic Content: STEM

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Academic Skills: Knowledge of natural resource issues and topics, public speaking, research, critical thinking, problem

solving skills, interdisciplinary, creativity and teamwork

Program Provider: NCF Envirothon (national), Association of Conservation District (State), and Minnesota Area and

Local Soil and Water Conservation Districts (area events)

Fees and Deadlines: No fees for regional and state level. Regional events are in late April/early May; state event is the third

Monday in May; national event is typically held in July or August.

Website: www.maswcd.org/envirothon.htm **Email:** judy.johnston@stevensswcd.org

Phone: (320) 589-4886 **Contact:** Judy Johnston





Minnesota Family, Career and Community Leaders of America Grades 6-12

Minnesota FCCLA is a career and technical student organization where you can learn to be an effective leader in your school and community and explore possible careers. Youth leaders in FCCLA gain confidence, practical knowledge, character development and skills in presenting, working in teams, and creative and critical thinking.

Program Category: Challenges & Competitions, Conferences & Institutes, Leadership Development

Academic Content: Business/Career Education

Academic Skills: Problem solving, creative and critical thinking, interdisciplinary, public speaking, teamwork,

leadership development, environmental stewardship and time/budget management

Program Provider: MN FCCLA

Fees and Deadlines: Annual individual membership fee is \$20. Membership fee collected in early fall by chapter advisers.

Competitive events (STAR Events) are held in January-February for regions and in April for state

competition. Check website for more information.

Website: www.mnfccla.org

Email: patrick.mitchell@mnfccla.org

Phone: (651) 330-2950 Contact: Patrick Mitchell

Minnesota FFA Grades 7-12

FFA makes a positive difference in the lives of students by developing their potential for premier leadership, personal growth and career success through agriculture education.

Program Category: Challenges & Competitions, Leadership Development

Academic Content: General

Academic Skills: Communications, leadership and decision-making skills

Program Provider: Minnesota FFA

Fees and Deadlines: Visit the website for more information.

Website: www.mnffa.org
Email: lrada@mnffa.org
Phone: (605) 695-1861
Contact: Lavyne Rada

imes Minnesota Future City Competition

Grades 6-8

Students imagine and design a futuristic city and communicate their ideas through a research essay, city model, project plan and team presentation! The 2024–25 theme is "Above The Current." Students will design floating cities. The first place Minnesota team competes at Nationals!

Program Category: Challenges & Competitions, Classroom Activity

Academic Content: Arts, Business/Career Education, Language Arts, Social

Studies, STEM

Academic Skills: Creativity, problem solving, public speaking, research

and teamwork

Program Provider: SparkPath

Fees and Deadlines: Grades 6-8; \$25 per school registration fee, due by Oct.

31, 2024.

Website: www.futurecity.org/Minnesota colleen.feller@brightworksmn.org

Phone: (612) 638-1511 **Contact:** Colleen Feller





imes Minnesota Future Problem Solving Program

Grades K-12

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Teaching students how to think, not what to think; learning lifelong problem-solving skills. Critical and creative thinking skills are applied to real topics. The 2024–25 topics are: Food Security, Rising Sea Levels, Agricultural Industry and Nanotechnology. Classroom curriculum is available for grades K–9. Competitive opportunities for grades 4–12 include Global Issues Problem Solving, Community Problem Solving, Scenario Writing, Visual Arts and Scenario Performance.

Program Category: Challenges & Competitions, Leadership Development Arts, Business/Career Education, Language Arts, Social

Studies, STEM, World Languages & Cultures

Academic Skills: Creativity, critical thinking, global citizenship, problem

solving and teamwork

Program Provider: Minnesota Future Problem Solving Program **Fees and Deadlines:** Visit the website for fees and deadlines.

Website: www.mnfpsp.org
Email: cheryl@mnfpsp.org
Phone: (507) 450-4227
Contact: Cheryl Whitesitt





Minnesota High School Music Listening Contest Grades 9-12

The Music Listening Contest assists teachers in their efforts to expand the music experiences of students. Students gain understanding and appreciation of other cultures through listening and learning about music from various areas and time periods. They also develop teamwork skills as they work in teams of three to compete in the regional and championship contests.

Program Category: Challenges & Competitions, Classroom Activity

Academic Content: Arts

Academic Skills: Active listening, artistic expression, critical analysis, factual recall and teamwork

Program Provider: Music Listening Contest Board

Fees and Deadlines: Fees: \$110 per three-member team (includes study guides, MPR Playlist guide and practice test).

Registration opens in September and closes in November. See website for specific dates.

Website: www.musiclisteningcontest.com **Email:** musiclisteningcontestinfo@gmail.com

Phone: (952) 848-3080

Contact: Paul Kile

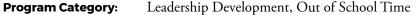




st Minnesota Institute for Talented Youth (MITY)

Grades 1-12

Our mission is to inspire and challenge intellectually curious students to pursue their passions within a diverse, inclusive community and empower them by building skills and relationships for lifelong success. MITY offers unique STEM, humanities and fine arts courses in three academic programs. Students engage in hands-on, inquiry-based learning during the summer or on Saturday mornings during the school year. Older students can live in dorms at Macalester College.



Enrichment

Academic Content: Arts, General, Language Arts, Social Studies, STEM

Academic Skills: Creativity, critical thinking, interdisciplinary, problem solving

and teamwork

Program Provider: Minnesota Institute For Talented Youth

Fees and Deadlines: Check website for details.

Website: www.mity.org
Email: info@mity.org
Phone: (651) 243-2221
Contact: Erica Brewinski





Minnesota Junior High Math League Grades 6-8

Minnesota Junior High Math League encourages students to participate in math contests, enables students to meet mathletes from other schools and provides recognition for students excelling in mathematics. The program also serves as preparation for the annual MATHCOUNTS competition. The meet topics are based on the MATHCOUNTS topics.

Program Category: Challenges & Competitions

Academic Content: STEM

Academic Skills: Creativity, critical thinking, factual recall, problem solving and teamwork

Fees and Deadlines: First team: \$150, each additional team \$50. Competitions run from October–February (five meets).

Fee due at time of registration.

Website: www.mnjhml.com
Email: mnjhml1@gmail.com
Phone: (651) 252-1766
Contact: Judy-Ann Ehrlich



Minnesota MATHCOUNTS Grades 6-8

We build confidence, improve attitudes towards math and problem solving, and we have fun! MATHCOUNTS is for ALL middle school math students. Educators, please use our free resources in your classrooms and math clubs. Through three distinct programs, middle school students are empowered to reach their full potential in mathematics: MATHCOUNTS Competition Series, The National Math Club and the Math Video Challenge.

Program Category: Challenges & Competitions, Classroom Activity

Academic Content: STEM

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Academic Skills: Artistic expression, creativity, critical thinking, problem solving and teamwork

Program Provider: Minnesota MATHCOUNTS/MN Society of Professional Engineers

Fees and Deadlines: The Club and Video Challenge programs are free. Competition program fees will be released each

August. Registration opens in August. Chapter competitions held in February.

Website: www.mathcountsmn.org
Email: mathcountsmn@gmail.com

Phone: (651) 457-2347 **Contact:** Katie Jamieson

Minnesota Mathematics League Grades 4-12

Minnesota Mathematics League encourages student interest and confidence in mathematics through solving worthwhile problems. There are contests for students in grades 4–8, Algebra 1 and high school. Every contest has questions from different areas of mathematics. Schools compete in statewide or multi-state league competitions.

Program Category: Challenges & Competitions

Academic Content: STEM

Academic Skills: Problem solving, critical thinking and creativity

Program Provider: The Math League

Fees and Deadlines: Visit see website for contest dates, fees and deadlines.

Website:www.themathleague.comEmail:dan@mathleague.comPhone:(201) 568-6328Contact:Daniel Fleger

Minnesota PTA Reflections Grades PreK-12

Reflections arts program encourages students to explore their artistic talent and is designed to promote expression and creativity. Students create their artwork based on a student-created annual theme. Students are able to show the world how they matter through their visual arts, photography, music composition, film production, dance choreography and literature.

Program Category: Awards & Recognitions, Out of School Time Enrichment

Academic Content: Arts

Academic Skills: Artistic expression, creativity and critical thinking

Program Provider: Minnesota PTA

Fees and Deadlines: No fees, but school or student must have MN PTA membership. See website for annual theme and

other details.

Website: https://www.mnpta.org/programs-events/pta-reflections

Email: reflections@mnpta.org

Phone: (952) 767-4909 **Contact:** Yelena Sokolova

st Minnesota Regional High School Ethics Bowl NEW!

Grades 9-12

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Ethics Bowl competitions provide a supportive, respectful environment that prepares high school students for the intellectual rigors of a college education while giving them the opportunity to think carefully (and philosophically!) about meaningful ethical questions. Each year, students study a set of cases, which are the foundation for the competition. Winners of the Minnesota Bowl may go on to compete at the National Bowl at The University of North Carolina at Chapel Hill.



Program Category: Challenges & Competitions, Out of School Time Enrichment

Academic Content: Arts, General, Language Arts, Social Studies, STEM (Science, Technology, Engineering or Math)

Academic Skills: Creativity, Critical thinking, Public speaking, Research, Verbal reasoning

Fees and Deadlines: Registration fees (\$125) paid by UMN Philosophy Department. Registration due Oct. 31, 2024.

Meeting dates: September 2024–February 2025; Competition: Feb. 4, 2025.

Website: https://ethicsbowl.umn.edu/ Email: ethicsbowl@umn.edu

Phone: (612) 625-6563 **Contact:** Cat Saint-Croix

Minnesota Scholastic Art Awards Grades 7-12

Minnesota high school students, grade 7–12, are invited to enter a juried art exhibition. Award winners are recognized and honored at an award ceremony and reception, either in person or virtually.

Program Category: Awards & Recognitions

Academic Content: Arts

Academic Skills: Critical thinking, creativity and problem solving

Program Provider: Co-sponsored by Art Educators of Minnesota, The University of Minnesota's Art Department &

Regis Art Center and the Weisman Art Museum

Fees and Deadlines: Submissions open in September and are due the first week in December.

Website: www.artandwriting.org/affiliate/MN001A/ or

https://www.aem-mn.org/student-opportunities-2/scholastics

Email: nitzbergkevan@gmail.com

Contact: Kevan Nitzberg

Minnesota Science Olympiad (Division A) Grades 3-6

The Minnesota Science Olympiad is devoted to improving the quality of science education, increasing student interest in science and providing recognition for outstanding achievement. Team competition includes challenging and motivational events ranging from earth science to physics. The winning team from each division will be invited to the National Science Olympiad.

Program Category: Challenges & Competitions

Academic Content: STEM

Academic Skills: Creativity, environmental stewarship, factual recall, problem solving and teamwork

Program Provider: Minnesota Science Olympiad

Fees and Deadlines: Registration: \$50 per team (15 students per school) covers both the national and state fees. Visit the

website for registration link.

Website: www.minnesotaso.org

Email: MnElemSciOly@gmail.com

Phone: (763) 203-1741 **Contact:** Mason Huberty

st Minnesota Science Olympiad (Division B)

Grades 6-9

Science Olympiad is a nationwide organization dedicated to improving science education through competitions like academic track meets of team events. Each year, students prepare for competition by studying a wide range of STEM topics with an emphasis on group participation. Through Science Olympiad, participants bond together and work toward shared goals.

Program Category: Challenges & Competitions

Academic Content: STEM

Academic Skills: Creativity, critical thinking, environmental stewardship,

factual recall, interdisciplinary, problem solving, research

and teamwork

Program Provider: Minnesota Science Olympiad

Fees and Deadlines: Registration fee of \$150 per team (15 students per

school) covers both the national and state fees. The fee registers your team with the National Science Olympiad allowing the team to advance to the state and national tournaments. Each additional team from a school is \$100.

Visit the website for the registration link.

Website: www.minnesotaso.org **Email:** hans1355@isd194.org

Phone: (952) 232-3877 **Contact:** Brandi Gordon





Minnesota Science Olympiad (Division C) Grades 9-12

The Minnesota Science Olympiad offers competitions to encourage students to solve problems and become proficient in a variety of topic areas. Participants compete as a team. The winning team from each division at the state competition will be invited to the National Science Olympiad held in May.

Program Category: Challenges & Competitions

Academic Content: STEM

Academic Skills: Critical thinking, factual recall, problem solving and teamwork

Program Provider: Minnesota Science Olympiad

Fees and Deadlines: Registration fee of \$150 per team (15 students per school) covers both the national and state fees and

registers your team with the National Science Olympiad allowing you to advance to the state and national tournaments and covering the cost of awards and rule books. Each additional team from a

school is \$100. Visit the website for registration link.

Website: www.minnesotaso.org
Email: kfoley@edenpr.org

Phone: (612) 597-2499 **Contact:** Katie Foley

Minnesota SkillsUSA Grades 9-12. Post-secondary

SkillsUSA helps students become future leaders by developing their personal, workplace and technical skills. Students engaged in technically skilled courses and programming as well as those looking for career exploration activities and opportunities can benefit!

Program Category: Challenges & Competitions, Leadership Development

Academic Content: Business/Career Education, STEM

Academic Skills: Critical thinking, leadership development, problem solving, teamwork and communication

Program Provider: Minnesota SkillsUSA

Fees and Deadlines: Visit the website for fees and deadlines.

Website: www.mnskillsusa.org

Email: executive.director@mnskillsusa.org

Phone: (218) 639-2278
Contact: Heidi Mattson

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Minnesota State High School Mathematics League Grades 6-12

Schools send students to five meets in their geographic region with both individual and team competitions. Top teams in geographic regions and top 50 scoring students participate in a state tournament. Top individuals in the state are invited to join the All-State Team that represents Minnesota in national competitions. The Summer Math Institute, a residential summer camp, is held in June.

Program Category: Challenges & Competitions

Academic Content: STEM

Academic Skills: Problem solving and teamwork

Program Provider: Augsburg University

Fees and Deadlines: \$600 per school, unlimited number of students from the school may participate. Individual students

may participate if the school does not have a team, cost is \$100. Registration deadline is Sept. 1; payment is due Sept. 30. Meet dates are November–February. State tournament is held in March.

Website: www.mnmathleague.org **Email:** mathleague@augsburg.edu

Phone: (612) 330-1788 **Contact:** Tom Young

Minnesota Supreme Court Historical Society Mondale-Quie Essay Contest Grades 11-12

The Mondale-Quie Essay Contest provides Minnesota high school juniors and seniors with an opportunity to compete for up to \$1,000 in scholarship money by writing essays that analyze and take a position on a current topic relevant to Minnesota's judicial system.

Program Category: Awards & Recognitions, Challenges & Competitions

Academic Content: Language Arts, Social Studies

Academic Skills: Creativity, critical thinking, global citizenship, problem solving and research

Program Provider: Minnesota Supreme Court Historical Society

Fees and Deadlines: No fees. The essay contest topic and other contest information is posted on the Minnesota Supreme

Court Historical Society website in the fall. The online essay submission deadline is in the winter each

year. Check website for topic information and deadlines.

Website: https://mncourthistory.org/Essay-Contest/

Email: director.mschs@gmail.com

Phone: (612) 492-6178 **Contact:** Brian Bell

Minnesota Youth Institute Grades 9-12

The Minnesota Youth Institute challenges high school students to solve local and global food security issues. MNYI is a half-day program where high school students from across Minnesota share research, participate in interactive experiences and network with research/industry leaders in agricultural/food/natural resource fields. Participating students are eligible for scholarships, international and domestic internships, and an opportunity to represent Minnesota at the Global Youth Institute and World Food Prize International Borlaug-Dialogue Symposium.

Program Category: Challenges & Competitions, Classroom Activity

Academic Content: General, Social Studies, STEM, World Languages

Academic Skills: Factual recall, problem solving, critical thinking, creativity, interdisciplinary, research, public

speaking, leadership development, global citizenship and environmental stewardship

Program Provider: University of Minnesota

Fees and Deadlines: No fee. Visit website for registration and essay deadline details.

Website: www.mnyi.cfans.umn.edu

Email:mnyi@umn.eduPhone:(612) 624-1745Contact:Mary Buschette

MN Cup Competition – Youth Division Grades K-12

The Minnesota Cup is an early-stage business competition. Through the Youth and Student divisions, young entrepreneurs are provided a supportive environment to start a new business and compete for prize money. More information about the competition is available on the website.

Program Category: Challenges & Competitions, Out of School Time Enrichment

Academic Content: Business/Career Education

Academic Skills: Critical thinking, leadership development, problem solving, public speaking, verbal reasoning

Program Provider: Holmes Center for Entrepreneurship, University of Minnesota

Fees and Deadlines: The competition is free to enter. Applications available starting in March. Visit the website for more

information.

Website: www.mncup.org
Email: hellomncup@umn.edu

Phone: (612) 625-4772 **Contact:** Kailin Oliver

Mock Trial Program

Grades 7-12

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The program gives students an insider's look at the American legal system while helping them develop critical thinking, communication and teamwork skills. A volunteer attorney works with each team to prepare for the simulated trials held in actual courtrooms in January/February. The state tournament is held in March; the state champion competes at the national tournament in May.

Program Category: Challenges & Competitions, Classroom Activity

Academic Content: Arts, Business/Career Education, Language Arts, Social Studies

Academic Skills: Critical thinking, problem solving, public speaking, teamwork and verbal reasoning

Program Provider: Minnesota State Bar Association

Fees and Deadlines: \$275 per team. Registration opens in September and closes in October.

Website: www.mnbar.org/public-resources/mock-trial

Email: kbasting@mnbars.org

Phone: (612) 278-6306

Contact: Kim Basting

MSHSL Debate, Speech Grades 7-12

For each program, see Fine Arts Rules and Policies manual available on the MSHSL website. Debate is a MSHSL winter activity. Competition events in policy debate, Lincoln-Douglas debate, public forum debate and congressional debate. Speech is a MSHSL spring activity. Contests are held in creative expression, discussion, duo interpretation, extemporaneous reading, extemporaneous speaking, great speeches, humorous interpretation, informative speaking, original oratory, serious drama interpretation, serious poetry interpretation, serious prose interpretation and storytelling.

Program Category: Challenges & Competitions

Academic Content: Language Arts
Program Provider: MSHSL

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Fees and Deadlines: Fees vary by school. Registration deadline is Dec. 1.

Website: www.mshsl.org/sports-and-activities/debate; www.mshsl.org/sports-and-activities/speech

Email: adoherty@mshsl.org
Phone: (763) 560-2262
Contact: Amy Doherty

MSHSL Music, One Act Play, Visual Arts Grades 7-12

For each program, see Fine Arts Rules and Policies manual available on the MSHSL website. Music is a spring MSHSL activity. The contest events provide for competition in major groups (choir, orchestra and band), special groups, ensembles and solos. One Act Play is a winter MSHSL activity. Visual Arts is a spring MSHSL activity. Artwork may be submitted in the categories of drawing, painting, sculpture, film-based photograph, digital photography, video art, computer-based artwork, crafts, printmaking, ceramics, 2D mixed media/collage and graphic design.

Program Category: Challenges & Competitions

Academic Content: Arts
Program Provider: MSHSL

Fees and Deadlines: Fees vary by school. Registration deadline is Dec. 1.

Website: www.mshsl.org/sports-and-activities/music; www.mshsl.org/sports-and-activities/one-act-play;

www.mshsl.org/sports-and-activities/visual-arts

Email: tleighton@mshsl.org, adoherty@mshsl.org

Phone: (763) 560-2262

Contact: Tim Leighton (Music, Visual Arts), Amy Doherty (One Act Play)

MSHSL/FIRST Robotics

Grades 9-12

MSHSL/FIRST Robotics is an extracurricular opportunity for students with an interest in engineering and robotics.

Program Category: Challenges & Competitions

Academic Content: STEM

Academic Skills: STEM and communications

Program Provider: MSHSL/FIRST

Fees and Deadlines: Fees vary by school. FIRST Kickoff events start in January; regional events are in March; state

championship is in May. Visit website for full schedule and details.

Website: https://www.mshsl.org/sports-and-activities/robotics

 Email:
 kr71@aol.com

 Phone:
 (952) 884-5169

 Contact:
 Ken Rosen

MTEEA Super Mileage Competition Grades 7-12

This program joins classroom learning with imagination, ingenuity and teamwork to produce the most fuel-efficient vehicle. Ideas are tempered with calculation to produce optimum design. Students are in charge of this project from the vehicle's conception to planning, fabrication and testing.

Program Category: Challenges & Competitions

Academic Content: STEM

Academic Skills: Problem solving, critical thinking, creativity, interdisciplinary, research, teamwork, leadership

development and time/budget management

Program Provider: Minnesota Technology & Engineering Educators Association

Fees and Deadlines: Register by November. The Supermileage Challenge takes place annually in May. Visit website for fees

and specific dates.

Website: www.mteea.net/index.php/competitions/supermileage

Email: mteeasupermileage@gmail.com

Phone: (320) 396-3393 **Contact:** Luke Becker

st National Geography Challenge

Grades 2-12

National geography contest that takes place in the classroom. Five levels: grade(s) 2, 3–4, 5–6, 7–9 and 10–12. Contests reflect the main themes of geography, appropriate to each grade level. The program is a Better Business Bureau member with an A+ rating.

Program Category: Challenges & Competitions

Academic Content: Social Studies

Academic Skills: Critical thinking and factual recall Program Provider: Continental Mathematics League, Inc.

Fees and Deadlines: First team \$85, additional teams \$60. Registration through March. Meet date: between April–May.

Website: www.cmleague.com
Email: support@cmleague.com

Phone: (631) 921-6627
Contact: Christine Pette







st National History Day in Minnesota

Grades 6-12

National History Day is a co-curricular academic fair in which students learn academic research, analysis and effective presentation of ideas with the help of staff and partnership organizations. Students are eligible to compete in school, regional, state and national contests. The 2024–2025 theme is "Rights and Responsibilities in History."

Program Category: Challenges & Competitions, Classroom Activity

Academic Content: Social Studies

Academic Skills: Critical thinking, factual recall, interdisciplinary,

research and teamwork

Program Provider: Minnesota Historical Society

Fees and Deadlines: There is no classroom fee to participate and program

materials are sent to teachers free of charge. Regional

events take place in March and registration fees

begin at \$12 per student.

Website: www.mnhs.org/historyday **Email:** samantha.papas@mnhs.org

Phone: (651) 259-3439 **Contact:** Sammi Jo Papas



historydaymn

st National Language Arts League

Grades 2-12

National language arts contest that takes place in the classroom. Multiple-choice questions appropriate for grades 2 and 3–4. Multiple-choice questions based on spelling, vocabulary, reading comprehension, analogies and grammar available for grades 5–6, 7–9 and 10–12. The program is a Better Business Bureau member with an A+ rating.



Program Category: Challenges & Competitions

Academic Content: Language Arts

Academic Skills: Critical thinking and factual recall Continental Mathematics League, Inc.

Fees and Deadlines: \$110 for the first two teams, \$60 for additional teams. Registration through March. Meet date:

between April-May.

Website: www.cmleague.com
Email: support@cmleague.com

Phone: (631) 921-6627
Contact: Christine Pette

* National Science League

Grades 2-12

National science contest that takes place in the classroom. Contests in general science for grades 2, 3–4 and 5–6. Contests for middle and high school levels in life science, physical science, earth science, biology, chemistry and physics. Questions based on both factual knowledge and students' understanding of scientific processes. The program is a Better Business Bureau member with an A+ rating.



Program Category: Challenges & Competitions

Academic Content: STEM

Academic Skills: Critical thinking and factual recall Program Provider: Continental Mathematics League, Inc.

Fees and Deadlines: \$110 for the first two teams, \$60 for additional teams. Registration through March. Meet date:

between April–May.

Website: www.cmleague.com **Email:** support@cmleague.com

Phone: (631) 921-6627
Contact: Christine Pette

st National Social Studies League

Grades 2-12

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National social studies contest that takes place in the classroom. Questions for grades 2–9 based on topics appropriate to each grade level in American Studies, U.S. Geography and U.S. Government. Two contests available for grades 10–12 in American History and World History. The program is a Better Business Bureau member with an A+ rating.



Program Category: Challenges & Competitions

Academic Content: Social Studies

Academic Skills: Critical thinking and factual recall Program Provider: National Social Studies League

Fees and Deadlines: \$110 for the first two teams, \$60 for additional teams. Registration through March. Meet date:

between April-May.

Website: www.cmleague.com
Email: support@cmleague.com

Phone: (631) 921-6627
Contact: Christine Pette

NCTE Achievement Awards in Writing Grade 10-11

The National Council of Teachers of English Achievement Awards in Writing encourages high school sophomores and juniors to write and to publicly recognize the best student writers. Students who have been nominated by their schools may submit a themed writing that is up to 10 pages in length. Electronic submissions only.

Program Category: Awards & Recognitions

Academic Content: Language Arts

Academic Skills: Artistic expression, creativity, critical thinking, verbal reasoning and writing

Program Provider: National Council of Teachers of English

Fees and Deadlines: No fee. Visit the website for yearly prompt theme, timeline, submission due date and further program

details.

Website: https://ncte.org/awards/achievement-awards-in-writing/

Email: studentwriting@ncte.org

Phone: (217) 328-3870 or (877) 369-6283

NCTE Promising Young Writers Program

The purpose of the Promising Young Writers Program is to stimulate and recognize the writing talents of eighth-grade students and to emphasize the importance of writing skills among them. Students who have been nominated by their schools may submit a themed writing that is up to 10 pages in length. Electronic submissions only.

Program Category: Awards & Recognitions

Academic Content: Language Arts

Academic Skills: Artistic expression, creativity, critical thinking, verbal reasoning and writing

Program Provider: National Council of Teachers of English

Fees and Deadlines: No fee. Visit the website for yearly prompt theme, timeline, submission due date and further program

details.

Website: https://ncte.org/awards/promising-young-writers/

Email: studentwriting@ncte.org

Phone: (217) 328-3870 or (877) 369-6283

Nobel Conference at Gustavus Adolphus College Grades 9-12

Join nearly 1,000 high school students at the 2024 Nobel Conference, "Sleep, Unraveled." Nobel Conference 60 will delve into the neurological and psychological processes of sleep, the cultural evolution of sleep practices, and the implications of a twenty-four-hour convenience society that leads to permanent sleep deprivation.

Program Category: Conferences & Institutions

Academic Content: STEM

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Academic Skills: Critical thinking, environmental stewardship, global citizenship and interdisciplinary

Program Provider: Gustavus Adolphus College

Fees and Deadlines: The 60th Nobel Conference will be held Oct. 1-2. High school delegations are FREE but need to

register in advance.

Website: www.gustavus.edu/nobelconference Email: nobelconference@gustavus.edu

Phone: (507) 933-7520

Contact: Office of Marketing and Communication

Noetic Learning Math Contest Grades 2-8

The Noetic Learning Math Contest is a semiannual problem-solving contest for elementary and middle school students. The goal of the competition is to encourage students' interest in math, to develop their problem-solving skills and to inspire them to excel in math. During the contest, students have 45 minutes (50 minutes online) to solve 20 creative problems independently without a calculator. The contest is offered in both paper-pencil form and online.

Program Category: Challenges & Competitions

Academic Content: STEM

Academic Skills: Critical thinking, problem solving

Program Provider: Noetic Learning LLC
Fees and Deadlines: Visit the website for details.

Website: www.noetic-learning.com/mathcontest

Email: info@noetic-learning.com

Phone: (913) 735-4088

Contact: Li Kelty

Perennial Math Online Math Competition Grades 3-12

Math is COOL! The goal of this competition is to stimulate students' enthusiasm for problem solving. Students can join the online competition (grades 3–8), travel to an on-site tournament (grades 3–8) or compete in WebEx virtual tournaments (grades 3–12). Visit the website or Facebook page at www.facebook.com/perennialmath for more information.

Program Category: Challenges & Competitions, Classroom Activity

Academic Content: STEM
Academic Skills: Mathematics
Program Provider: Perennial Math

Fees and Deadlines: \$100 team membership (up to 30 students at one competition level); \$25 for individual student

membership. Homeschool teams are also welcome.

Website: www.perennialmath.com
Email: info@perennialmath.com

Phone: (888) 835-2366

Personal Finance Decathlon Grades 9-12

The Personal Finance Decathlon is an exciting competition for high school students to practice real-world skills in managing money and solving problems. Teams of students compete online to demonstrate their knowledge of fundamental personal finance topics, with the top teams being invited to the state competition to showcase their talent in solving problems and communicating effectively.

Program Category: Challenges & Competitions

Academic Content: Business/Career Education, Social Studies

Academic Skills: Critical thinking, problem solving, public speaking, teamwork and verbal reasoning

Program Provider: Minnesota Council on Economic Education

Fees and Deadlines: There is no registration cost for teachers or students to participate. Registration opens on Jan. 1 of the

competition year; exact dates can be found on the MCEE calendar.

Website: https://z.umn.edu/PFDecathlon

 Email:
 mcee@umn.edu

 Phone:
 (612) 625-3727

 Contact:
 Angela Zappa

st Poetry Out Loud

Grades 9-12

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Poetry Out Loud encourages students to learn about great poetry through memorization and recitation. This program helps students master public speaking skills, build self-confidence, and learn about literary history and contemporary life. Educator resources are provided free of charge. Contests begin at the classroom level and progress through the all-expenses-paid national competition.

Program Category: Challenges & Competitions, Classroom Activity

Academic Content: Arts, Language Arts
Academic Skills: Public speaking

Program Provider: South Central Service Cooperative in partnership with the Minnesota

State Arts Board, National Endowment for the Arts and the Poetry

Foundation

Fees and Deadlines: Free! Registration is in the fall; visit the website for details.

Website: www.mnscsc.org/poetry-out-loud or www.poetryoutloud.org

Email: mhillmann@mnscsc.org

Phone: (507) 389-2509 **Contact:** Mary Hillmann





FREE OPPORTUNITIES FROM POETRY OUT LOUD

Learn more through the virtual workshop that was compiled by the Minnesota Poetry Out Loud participants, educators and competition judges to help educators and students increase knowledge about the program and to improve poetry presentation skills. Check out the other events offered at www.mnscsc.org/poetry-out-loud.



Poster Contest Grades K-8

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Unleash your students' creativity, imagination and talent by exploring economic ideas and competing in the Poster Contest. Using our topics and guides, teachers can support students in connecting economic concepts to their own lives while encouraging student self-expression through visual art. Teachers may submit the excellent work done by their students and possibly be selected for recognition.

Program Category: Challenges & Competitions

Academic Content: Arts, Business/Career Education, Social Studies
Academic Skills: Artistic expression, creativity and critical thinking
Minnesota Council on Economic Education

Fees and Deadlines: There is no registration cost for teachers or students to participate. Registration opens on Jan. 1 of the

competition year; exact dates can be found on the MCEE calendar.

Website: https://z.umn.edu/PosterContest

Email: mcee@umn.edu **Phone:** (612) 625-3727

Contact: Minnesota Council on Economic Education

Real World Design Challenge Grades 9-12

Real World Design Challenge is a competition that provides students the opportunity to work on real world engineering challenges in a team environment. Teams address a challenge that confronts our nation's leading industries. Students utilize professional engineering software to develop their solutions and generate business-style presentations. RWDC provides students with opportunities to apply the lessons of the classroom to the technical problems that are being faced in the workplace.

Program Category: Awards & Recognitions, Challenges & Competitions

Academic Content: STEM

Academic Skills: Critical thinking, leadership development, problem solving, teamwork and time/budget management

Program Provider: Real World Design Challenge

Fees and Deadlines: Visit the website for fees and deadlines. **Website:** www.realworlddesignchallenge.org

Email: bryan.farmer@isd832.net

Phone: (651) 762-5934 **Contact:** Bryan Farmer

Rockonomix Grades 6-12

Economics is often taught using many different examples, some more realistic than others. Rockonomix helps teachers encourage student creativity and imagination in exploring economic ideas. Using our topics and guides, teachers can support students in connecting economic concepts to their own lives while encouraging student self-expression through performing art (music video).

Program Category: Challenges & Competitions

Academic Content: Arts, Business/Career Education, Social Studies

Academic Skills: Artistic expression, creativity, public speaking and teamwork

Program Provider: Minnesota Council on Economic Education

Fees and Deadlines: There is no registration cost for teachers or students to participate. Registration opens on Jan. 1 of the

competition year; exact dates can be found on the MCEE calendar.

Website: https://z.umn.edu/Rockonomix

Email: mcee@umn.edu **Phone:** (612) 625-3727

Contact: Minnesota Council on Economic Education

\star Scholars of Distinction

Grades 11-12

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Scholars of Distinction is a significant capstone project in a student's academic area of interest, which is recognized by their high school and the Minnesota Department of Education. This project creates an ideal opportunity for students to develop and refine skills that are increasingly required in today's world. Through the project students will exercise their creativity, stretch what they have learned and challenge themselves.



Program Category: Awards & Recognitions, Leadership Development

Academic Content: Computer Science, Cultural Studies, Environmental Leadership, Social Studies, STEM **Academic Skills:** Independent and critical thinking at complex levels, creative problem solving, learning across

disciplines, and synthesizing/integrating a variety of viewpoints.

Program Provider: Minnesota Department of Education

Fees and Deadlines: No fees. Oct. 1 deadline for Intent to Apply; important dates, scoring rubrics and project consultants

are listed on the website.

Website: https://education.mn.gov/MDE/fam/gifted/sod/

Email: mde.academic-standards@state.mn.us

Phone: (651) 582-8786 **Contact:** Wendy Behrens

CONNECT YOUR STUDENTS, STAFF AND FAMILIES WITH THIS FREE RESOURCE!

Reach for the Stars is a great way to connect students with new academic enrichment opportunities — and here are three ways you can help!

- 1. Include a blurb about Reach for the Stars in your print or e-newsletters or other communications.
- 2. Add the QR code or embed the link in the catalogue thumbnail to download the PDF.
- 3. Request free promotional postcards or print catalogues to distribute.

Email reach@synergyexchange.org for support in implementing these ideas!



* School Chess Association

Grades K-12

Learn a lifetime activity — CHESS! The School Chess Association sponsors tournaments, matches, instruction, camps and clubs at school. The Tournament of Champions takes the top 16 players in primary, elementary and middle school sections of the statewide tournament to compete in a United States Chess Federation rated tournament. The winner of each of the sections will earn the title of School Chess Association Primary and Elementary and Middle School Champion.

Program Category: Challenges & Competitions

Academic Content: STEM

Academic Skills: Problem solving and critical and analytical thinking

Program Provider: School Chess Association

Fees and Deadlines: Call for fees and dates or visit the website for more information.

Website: www.schoolchess.org
Email: lorene@schoolchess.org

Phone: (763) 593-1168
Contact: Lorene Lampert





Science and Nature Live Virtual Programs Grades K-12

These 45-minute virtual programs are designed to connect your students with a museum educator online for a live, interactive program about our natural world and the universe around us. Hybrid cohort groups, distance learners, and in-person classrooms are all possible with our virtual field trips. We are happy to meet your learners where they are!

Program Category: Classroom Activity

Academic Content: STEM

Academic Skills: Critical thinking, environmental stewardship, global citizenship and problem solving

Program Provider: Bell Museum, University of Minnesota

Fees and Deadlines: Fees are \$125 for the first program and \$90 for each additional program for the same group. Limited

scholarships are available. Visit the website for more details.

Website: https://www.bellmuseum.umn.edu/virtual-k12/

Email: bellinfo@umn.edu **Phone:** (612) 626-9660

\star Science from Scientists NEW!

Grades 3-8

Science from Scientists is a STEM education non-profit that sends real STEM professionals into the community to teach engaging, hands-on, standards-aligned STEM lessons with elementary and middle schoolers. Choose from our lesson library of over 100 STEM topics that can either be delivered in-person or virtually. Programs include multiple visit school engagements, single day school engagements and out-of-school programs.



Program Category: Classroom Activity, Out of School Time Enrichment

Academic Content: STEM

Academic Skills: Creativity, Critical thinking, Problem solving, Research, Teamwork

Fees and Deadlines: Science from Scientists provides programming year-round with schools and community partners. We

can customize our frequency and length of visits to accommodate your schedule and budget. Please

contact us for more information on fees.

Website: https://www.sciencefromscientists.org/ Email: minnesota@sciencefromscientists.org

Phone: (617) 314-7773 **Contact:** Bekki Hansen

Show Us Your Mussels Grades 6-12

Almost half of Minnesota's native freshwater mussels are in trouble. This project provides opportunities to talk about mussels while also addressing water quality in our area and seeking solutions. It also has an interwoven element of community service and local engagement. In addition, creating a digital media campaign can be a powerful hands-on strategy to help students highlight their science research projects, retain content knowledge and even increase learning goals.

Program Category: Challenges & Competitions, Classroom Activity

Academic Content: Language Arts, STEM

Academic Skills: Artistic expression, creativity, environmental stewardship, interdisciplinary and research

Program Provider: Minnesota Zoo

Fees and Deadlines: No cost to participate. Registration opens spring/summer and closes Dec. 31. Challenge/Voting is

Feb. 1-28. Check website for more information and important dates.

Website: https://mnzoo.org/mussels-challenge-2/

Email: digitalmussels@mnzoo.org

Phone: (952) 431-9200 **Contact:** Gina Goralski

imes Spelling Bee

Grades 5-8

In addition to improving students' spelling skills and increasing their vocabularies, spelling bee participation provides valuable experience in developing poise—a necessary skill for success in public speaking, performing arts and other activities.

Program Category: Challenges & Competitions, Classroom Activity

Academic Content: Language Arts

Academic Skills: Factual recall and verbal reasoning
Program Provider: Spelling sponsors vary by region.
Visit the website for details.

Website: www.spellingbee.com





Student Television Network Grades 7-12

STN is committed to supporting teachers and students with curriculum materials that enhance the classroom experience. Affiliate members have access to STN national standards, lesson plans, training videos, and various webinars that teach television and film production.

Program Category: Challenges & Competitions, Classroom Activity

Academic Content: Arts, Business/Career Education

Academic Skills: Artistic expression, creativity, leadership development, public speaking and teamwork

Program Provider: Student Television Network

Fees and Deadlines: Affiliate membership is required, see website for more details. STN Convention will be held March

1-4, 2025 in Tampa Bay, FL.

Website: www.studenttelevision.org
Email: info@studenttelevision.com

Phone: (760) 692-2299

Sumdog Grades K-8

Sumdog provides engaging learning and practice in numeracy for children aged 5–14, and literacy for children aged 5–11. The online learning service adapts to each individual, using engaging game-based learning to motivate and build confidence. A learning engine reports progress to student's teachers and parents.

Program Category: Classroom Activity, Out of School Time Enrichment

Academic Content: Language Arts, STEM
Academic Skills: Numeracy and literacy

Program Provider: Sumdog, Inc.

Fees and Deadlines: Free login. Family membership and school subscription available for additional access.

Website: https://learn.sumdog.com/
Email: support@sumdog.com
Phone: (877) 978-6364

TEAMSGrades 7-12

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TEAMS (Tests of Engineering Aptitude, Mathematics and Science) is a one-day competition for middle school and high school students. Focused on a new theme each year, TEAMS challenges students to collaboratively solve real-world engineering issues by applying their STEM knowledge in practical and creative ways. Teams of two to four students work together on multiple choice, essay and design/build components.

Program Category: Challenges & Competitions, Classroom Activity

Academic Content: STEM

Academic Skills: Problem solving, critical thinking and cooperation

Program Provider: Technology Student Association (TSA)

Fees and Deadlines: Online registration opens in September. Registration fees are determined by the competition site.

Statewide competitions take place during February and March.

Website: https://tsaweb.org/competitions-programs/programs/teams

Email:awilliams@tsaweb.orgPhone:(888) 860-9010Contact:Amber Williams

Thinking Cap Quiz Bowl Grades 5-8

Fun scholastic team competition for students in their own school. All quizzes are self-scoring, online contests of 100 multiple-choice questions. Areas covered include math, geography, government, sports, spelling, science, literature, language arts, history, general information and fun trivia. An adult is needed to monitor but no adult help can be given. See website for details.

Program Category: Challenges & Competitions, Classroom Activity

Academic Content: General

Academic Skills: Factual recall, problem solving, critical thinking, research, teamwork, leadership development, time/

budget management and verbal reasoning

Program Provider: Harvey Kimble, owner

Fees and Deadlines: Check website for entry forms, information fees and deadlines.

Website: www.thinkingcapquizbowl.com

Email: thinkcap5@gmail.com
Phone: (682) 593-6336
Contact: Harvey Kimble

Toshiba/NSTA ExploraVision Awards Grades K-12

ExploraVision is a science competition which challenges students to envision and communicate new technology 20 years in the future through collaborative brainstorming and research of current science and technology. Students enter as a team of two to four with a teacher/coach and optional mentor (no individual entries). Students may submit only one project online per year.

Program Category: Challenges & Competitions

Academic Content: STEM

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Academic Skills: Problem solving, critical thinking, creativity and cooperation

Program Provider: Toshiba/NSTA ExploraVision

Fees and Deadlines: No entry fee. Projects must be received online; deadline for project entry is Jan. 31. Visit the website

for details.

Website: www.exploravision.org
Email: exploravision@nsta.org

Phone: 1-800-explor-9

U.S. National Chemistry Olympiad Grades 9-12

The U.S. National Chemistry Olympiad is a multi-tiered competition sponsored by the American Chemical Society. Participants compete in a series of qualifying events and the top four students of the national competition represent the United States in the annual International Chemistry Olympiad.

Program Category: Challenges & Competitions

Academic Content: STEM

Academic Skills: Problem solving, chemistry and mathematical skills

Program Provider: American Chemical Society

Fees and Deadlines: No fees. Local exam: March; National exam: April; Study Camp: June; International event: July

(location changes every year). Visit website for rules and eligibility.

Website: www.acs.org/olympiad Email: USNCO@acs.org

Phone: (202) 872-6328 or (800) 227-5558, ext. 6328

United States Senate Youth Program Grades 11-12

Two student leaders from each state will spend a week experiencing their national government in action and be awarded a \$10,000 college scholarship for undergraduate studies, with encouragement to pursue coursework in history and political science. The 63rd annual United States Senate Youth Program Washington Week will be held in person in Washington, D.C. March 1-8, 2025. The national deadline for all states to submit their delegate selections is Dec. 1, 2024.

Program Category: Awards & Recognitions, Leadership Development

Academic Content: Social Studies

Academic Skills: Leadership, critical thinking and cooperation

Program Provider: Minnesota Department of Education

Fees and Deadlines: For more information and eligibility requirements visit www.education.mn.gov/MDE/fam/youth.

Website: www.ussenateyouth.org
Email: mde.USSYP@state.mn.us

Phone: (651) 582-8606

Contact: Brittany Rawson Haeg

University of Minnesota Talented Youth Math Program Grades 6-12

UMTYMP provides a challenging alternative for Minnesota's talented mathematics students in grades 6–12. The highly accelerated courses are specially designed to provide students with an intense academic experience that will stimulate their mathematical interest and abilities.

Program Category: Classroom Activity, Out of School Time Enrichment

Academic Content: STEM

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Academic Skills: Creativity, critical thinking, problem solving, teamwork, analytic ability, STEM concepts and

mathematical skills

Program Provider: UMTYMP – MathCEP

Fees and Deadlines: Registration for the entrance exam begins in mid-December for admission the following fall; fee

varies per University of Minnesota campus (Twin Cities, Rochester, Duluth). Visit the website for

exam registration and fees. Scholarships are available for students with financial needs.

Website: www.mathcep.umn.edu/umtymp

Email: mathcep@umn.edu **Phone:** (612) 625-2861

Unsung Hero Projects Grades K-12

The Lowell Milken Center for Unsung Heroes works across diverse academic disciplines to discover and share the stories of individuals who have made a profound and positive impact in history. Through a unique project-based learning approach, students produce documentaries, plays, websites and visual arts projects that champion unsung heroes.

Program Category: Awards & Recognitions, Classroom Activity

Academic Content: Arts, Language Arts, Social Studies

Academic Skills: Creativity, critical thinking, interdisciplinary, research and teamwork

Program Provider: Lowell Milken Center for Unsung Heroes **Fees and Deadlines:** Free. Visit the website for program details.

Website: https://www.lowellmilkencenter.org/programs/projects

Email: info@lowellmilkencenter.org

Phone: (620) 223-1312 **Contact:** Norm Conard

Walker Art Center Art Today Tours Grades K-12

The Walker offers virtual and onsite tours for schools and students. Content is interactive, learner-centered, and inquiry-based explorations of the galleries and/or the Minneapolis Sculpture Garden. These tours are led by our professional museum educators and can be customized to focus on specific themes and exhibitions.

Program Category: Classroom Activity

Academic Content: Arts

Academic Skills: Critical thinking, creativity and art appreciation

Program Provider: Walker Art Center

Fees and Deadlines: Visit the website for details.

Website: https://walkerart.org/visit/tours-group-visits/tours-for-schools-and-kids/

Email: tours@walkerart.org
Phone: (612) 375-7609

* WordMasters Challenge

Grades 3-8

Students use vocabulary they have studied in advance to complete analogies expressing various kinds of logical relationships. Competitions are held three times per year at your school. Aligns perfectly with CCSS ELA Literacy standards for Vocabulary Acquisition and Use. More than 125,000 students participate annually. Now enrolling teams for the 38th year of competition!

Program Category: Challenges & Competitions, Out of School Time

Enrichment

Academic Content: Language Arts

Academic Skills: Critical thinking and verbal reasoning

Program Provider: WordMasters, LLC

Fees and Deadlines: \$105 per team (same grade/division; no limit to number

of students on a team). Discounts available to schools that enroll 5+ teams or districts that enroll 5+ schools. Competition begins Oct. 1, register by Sept. 30 to maximize preparation time for your students. Visit the website for the Challenge Schedule and discount details.

Website: www.wordmasterschallenge.com

Email: lisa.lombardi@wordmasterschallenge.com

Phone: (888) 385-5656 **Contact:** Lisa Lombardi





World Savvy Grades K-12

World Savvy envisions a K–12 education system that prepares all students with the knowledge, skills, and dispositions for success and active engagement in the global community. Our Comprehensive School Partnerships are tailored to meet the needs of each school, and collaboratively designed with school leaders to align with each building's strategic vision and goals.

Program Category: Classroom Activity, Conferences & Institutions

Academic Content: General

Academic Skills: Critical thinking, global citizenship, interdisciplinary, problem solving and teamwork

Program Provider: World Savvy

Fees and Deadlines: Visit the website for more information. **Website:** www.worldsavvy.org/our-programs/schools/

Email: adriana@worldsavvy.org

Phone: (612) 699-3247 **Contact:** Adriana Matzke



YES! (Youth Eco Solutions) Grades 6-12

Join YES and be part of a statewide network of students working to create solutions for today's ecological challenges. Students work in teams to plant trees, restore prairies and shorelines, recycle, educate others, connect with their local community, learn from green career professionals, build community with like-minded peers and more! The year begins with the annual YES Fall Summit and concludes with a spring event to celebrate the students' accomplishments.

Program Category: Leadership Development, Out of School Time Enrichment

Academic Content: Arts, Business/Career Education, STEM

Academic Skills: Creativity, critical thinking, environmental stewardship, leadership development and teamwork

Program Provider: Prairie Woods Environmental Learning Center

Fees and Deadlines: Fees vary. Registration is in early fall.

Website: www.yesmn.org
Email: kalley@yesmn.org
Phone: (320) 354-2609
Contact: Kalley Pratt

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YMCA Model United Nations Grades 7-12

Model United Nations gives students the opportunity to gain an international outlook on issues that affect the way we live, while playing a role as an international diplomat. Student delegates form alliances, debate resolutions and seek solutions to world problems, all from another country's perspective. Focus is placed on diplomacy and cooperation among diverse opinions and worldviews.

Program Category: Conferences & Institutions, Leadership Development

Academic Content: Language Arts, Social Studies

Academic Skills: Critical thinking, global citizenship, leadership development, public speaking and teamwork

Program Provider: YMCA Center for Youth Voice

Fees and Deadlines: Approximately \$429 (includes lodging) plus local expenses. Registration is in December/January.

Conference is in April (visit website for exact dates).

Website: www.ymcanorth.org/locations/center_for_youth_voice/programs

Email: youthvoice@ymcanorth.org

Phone: (612) 330-3045 **Contact:** Amy Anderson

YMCA Respectful Conversations in Schools Grades 6-12

The Respectful Conversations in Schools protocol is designed to provide teachers and students with tools for approaching controversial public issues that are responsive to the current political climate, particularly the increase in political polarization.

Program Category: Classroom Activity
Academic Content: General, Language Arts

Academic Skills: Critical thinking, global citizenship, leadership development, public speaking and social emotional

skills

Program Provider: YMCA Center for Youth Voice

Fees and Deadlines: Workshop fees are determined by the number of teacher participants. **Website:** www.ymcanorth.org/locations/center_for_youth_voice/programs

Email: youthvoice@ymcanorth.org

Phone: (612) 330-3045 **Contact:** Amy Anderson

YMCA Student Election Judge Network Ages 16+

The YMCA Center for Youth Voice works with Minnesota cities, counties and high schools to help recruit and coordinate student election judges.

Program Category: Leadership Development, Out of School Time Enrichment

Academic Content: General, Social Studies

Academic Skills: Critical thinking, global citizenship, research, teamwork and civic awareness

Program Provider: YMCA Center for Youth Voice

Fees and Deadlines: No fees. Students get paid by the election offices for both training and for working as an election

judge.

Website: www.ymcanorth.org/locations/center_for_youth_voice/programs

Email: youthvoice@ymcanorth.org

Phone: (612) 330-3045 **Contact:** Amy Anderson

YMCA Students Voting Minnesota Grades K-12

The YMCA and the Office of the Minnesota Secretary of State work together to help students statewide discover the importance of elections and the power of their voice – and their vote – in our democracy. Students Voting gives teachers at all grade levels the tools and resources to expose their students to a realistic voting experience that includes learning about candidates and issues, voter registration and casting a ballot on or before Election Day.

Program Category: Classroom Activity
Academic Content: General, Social Studies

Academic Skills: Critical thinking, global citizenship, research, teamwork and civic awareness YMCA Center for Youth Voice and Office of the Minnesota Secretary of State

Fees and Deadlines: Free. Registration opens in spring for the presidential election. **Website:** www.ymcanorth.org/locations/center_for_youth_voice/programs

Email: youthvoice@ymcanorth.org

Phone: (612) 330-3045 **Contact:** Amy Anderson

YMCA Youth in Government Grades 8-12

Students form groups through local YMCAs and high schools. They research and discuss state issues, draft legislation and develop legal opinions. The culmination is a four-day model state government session at the State Capitol and a conference hotel. Focus is on state government with an emphasis on leadership development, personal skill building and developing friendships with peers from across Minnesota.

Program Category: Conferences & Institutions, Leadership Development

Academic Content: Language Arts, Social Studies

Academic Skills: Critical thinking, leadership development, public speaking, teamwork and verbal reasoning

Program Provider: YMCA Center for Youth Voice

Fees and Deadlines: Approximately \$539 (includes lodging) plus local expenses. Registration is in early October via local

school or YMCA group. State conference is in January.

Website: www.ymcanorth.org/locations/center_for_youth_voice/programs

Email: youthvoice@ymcanorth.org

Phone: (612) 330-3045 **Contact:** Amy Anderson

Youth Environmental Activist Network Grades 9-12

We provide the support and co-mentorship you need to step into climate leadership in your community. Attend our youth-led meetings, apply for funding for a project of your own or get involved in YEA! Campaigns to lead your own effort rooted in environmental justice to shift public will and practice civic engagement.

Program Category: Leadership Development, Out of School Time Enrichment

Academic Content: STEM

Academic Skills: Creativity, environmental stewardship, global citizenship, leadership development and teamwork

Program Provider: Climate Generation

Fees and Deadlines: No fees; student leaders are paid. Registration in September. Meet dates in October–May.

Website: https://climategen.org/youth-environmental-activists/

Email:yea@climategen.orgPhone:(612) 278-7147Contact:Ramiro Vazquez Jr

imes Youth for Human Rights NEW!

Grades 1-12

Youth for Human Rights educates students of all ages on their human rights as put forth by the Universal Declaration of Human Rights. The interactive curriculum, with audio-visual presentations and group activities, makes human rights easy to understand to ensure each individual knows their rights and helps to make them known to others.

Program Category: Classroom Activity, Leadership Development

Academic Content: Social Studies

Academic Skills: Global citizenship, leadership development Youth for Human Rights International

Fees and Deadlines: None

Website: https://www.youthforhumanrights.org/ **Email:** activities@youthforhumanrights.org

Phone: (323) 663-5799
Contact: Leslie Browning





ZOOMS STEM Design Challenge

Grades 3-12

The ZOOMS STEM Design Challenge offers students a chance to develop a solution to a 'real' problem faced by zookeepers and staff at the Minnesota Zoo. From designing an animal enrichment, to building a model of a renovated animal exhibit, the problem will challenge students to use their science and math knowledge, creativity, problem solving and research skills to best solve the problem and present a solution.

Program Category: Challenges & Competitions, Classroom Activity

Academic Content: STEM

Academic Skills: Creativity, critical thinking, environmental stewardship, problem solving and teamwork

Program Provider: Minnesota Zoo

Fees and Deadlines: Free to participate! Register by Nov. 15, 2024. Free in-person or virtual teacher training available in

late September.

Website: https://mnzoo.org/zooms-stem-challenge/

 Email:
 stem@mnzoo.org

 Phone:
 (952) 431-9243

 Contact:
 Kristi Berg

Listing of Programs by Grade Level

ELEMENTARY SCHOOL (GRADES K-5)

Above-Grade-Level Assessment
BestPrep's The Stock Market Game
Calendar in the Classroom
Center for Interactive Learning
and Collaboration – Community
of Learning

Center for Talent Development at Northwestern University

Classroom Connection

Code Savvy: Technovation Girls Minnesota

Concordia Language Villages Continental Mathematics League

Crazy 8s Math Club

Destination Imagination

Discovery Award Competiti

Discovery Award Competition Engineering Machine Design Contest

FIRST LEGO League Challenge

FIRST LEGO League Explore

Gathering of Champions Girls Who Code Clubs

H2O for Life

Jostens Renaissance Education

Junior Achievement Capstone Programs

Junior Achievement K–12

Classroom Programs

Junior Duck Stamp Conservation Program

Laws of Life Essay Contest

Math Masters

MathCEP – Saturday Morning

Math Enrichment

Mathematical Olympiads for Elementary & Middle Schools

Minnesota 4-H Youth Development

Minnesota Agriculture in the Classroom

Minnesota ArcGIS Online

Student Competition

Minnesota Future Problem

Solving Program

Minnesota Institute for Talented

Youth (MITY)

Minnesota Mathematics League

Minnesota PTA Reflections

Minnesota Science Olympiad (Division A)

MN Cup Competition – Youth Division

National Geography Challenge

National Language Arts League National Science League

National Social Studies League

Noetic Learning Math Contest

Perennial Math Online

Math Competition

Poster Contest

School Chess Association

Science and Nature Live

Virtual Programs

Science from Scientists

Spelling Bee

Sumdog

Thinking Cap Quiz Bowl

Toshiba/NSTA ExploraVision Awards

Unsung Hero Projects

Walker Art Center Art Today Tours

WordMasters Challenge

World Savvy

YMCA Students Voting Minnesota

Youth for Human Rights

ZOOMS STEM Design Challenge

MIDDLE SCHOOL (GRADES 6-8)

Above-Grade-Level Assessment

Academic Pentathlon

American Mathematics

Competitions – 8

ARTEFFECT

BestPrep's Classroom Plus

BestPrep's Financial Matters

BestPrep's The Stock Market Game

Center for Interactive Learning

and Collaboration – Community

of Learning

Center for Talent Development at Northwestern University

Classroom Connection

Close Up Washington D.C.

Code Savvy: Technovation

Girls Minnesota

Concordia Language Villages

Continental Mathematics League

CyberPatriot National Youth Cyber

Defense Competition

Destination Imagination

Discovery Award Competition

Engineering Machine Design Contest FIRST LEGO League Challenge

FIRST Tech Challenge

FIRST Tech Challenge Gathering of Champions

Genes in Space

Girls Who Code Clubs

H2O for Life

Jostens Renaissance Education

Junior Achievement Capstone Programs

Junior Achievement K–12 Classroom Programs

Junior Duck Stamp

Conservation Program

Knowledge Bowl Competitions –

Jr. and Sr. High

Laws of Life Essay Contest

MAAP STARS

Math Masters

MathCEP – Saturday Morning

Math Enrichment

Mathematical Olympiads for

Elementary & Middle Schools

Minnesota 4-H Youth Development

Minnesota Academy of Science – Middle School and High School

Science Bowl

Minnesota Academy of Science – State Science & Engineering Fair

Minnesota Agriculture in the Classroom

Minnesota ArcGIS Online

Student Competition

Minnesota Family, Career and Community Leaders of America

Minnesota FFA

Minnesota Future City Competition

Minnesota Future Problem

Solving Program

Minnesota Institute for Talented

Youth (MITY) Minnesota Junior High Math League

Minnesota MATHCOUNTS

Minnesota Mathematics League

Minnesota PTA Reflections

Minnesota Scholastic Art Awards

Minnesota Science Olympiad

(Division A)

Minnesota Science Olympiad

(Division B)

Minnesota State High School

Mathematics League MN Cup Competition –

Youth Division

Mock Trial Program MSHSL Debate, Speech

MSHSL Music, One Act Play,

Visual Arts

MTEEA Super Mileage Competition

National Geography Challenge

National History Day in Minnesota National Language Arts League

National Science League

National Social Studies League

NCTE Promising Young Writers Program Noetic Learning Math Contest Perennial Math Online Math Competition Poster Contest Rockonomix School Chess Association Science and Nature Live Virtual Programs Science from Scientists Show Us Your Mussels Spelling Bee Student Television Network Sumdog **TEAMS** Thinking Cap Quiz Bowl Toshiba/NSTA ExploraVision Awards University of Minnesota Talented Youth Math Program Unsung Hero Projects Walker Art Center Art Today Tours WordMasters Challenge World Savvy YES! (Youth Eco Solutions) YMCA Model United Nations YMCA Respectful Conversations in Schools YMCA Students Voting Minnesota YMCA Youth in Government Youth for Human Rights

HIGH SCHOOL (GRADES 9-12) Above-Grade-Level Assessment Academic Decathlon Academic WorldQuest American Legion Auxiliary Girls State American Legion Boys State American Mathematics Competitions – 10 & 12 **ARTEFFECT** BestPrep's Classroom Plus BestPrep's eMentors BestPrep's Financial Matters BestPrep's Minnesota Business Venture BestPrep's Student Spotlight Competition BestPrep's The Stock Market Game Cancer Unwrapped Teen Writing Contest Center for Talent Development at Northwestern University Classroom Connection Close Up Washington D.C. Code Savvy: Technovation

Girls Minnesota

ZOOMS STEM Design Challenge

College Dollars & Sense Concordia Language Villages Continental Mathematics League CyberPatriot National Youth Cyber Defense Competition Destination Imagination Discovery Award Competition Economics Challenge Engineering Machine Design Contest FIRST Tech Challenge Gathering of Champions Genes in Space Girls Who Code Clubs Global Food Challenge H2O for Life HOBY Youth Leadership Seminar Jostens Renaissance Education Junior Achievement Capstone Programs Junior Achievement K-12 Classroom Programs Junior Duck Stamp Conservation Program Knowledge Bowl Competitions -Jr. and Sr. High Laws of Life Essay Contest LifeSmarts MAAP STARS MathWorks Math Modeling Challenge Minnesota 4-H Youth Development Minnesota Academy of Science – Middle School and High School Science Bowl Minnesota Academy of Science – State Science & Engineering Fair Minnesota Agriculture in the Classroom Minnesota ArcGIS Online Student Competition Minnesota Business Professionals of America Minnesota DECA Minnesota Envirothon Minnesota Family, Career and Community Leaders of America Minnesota FFA Minnesota Future Problem Solving Program Minnesota High School Music Listening Contest Minnesota Institute for Talented Youth (MITY) Minnesota Mathematics League Minnesota PTA Reflections Minnesota Regional High School

Minnesota Science Olympiad (Division C) Minnesota SkillsUSA Minnesota State High School Mathematics League Minnesota Supreme Court Historical Society Mondale-Quie Essay Contest Minnesota Youth Institute MN Cup Competition – Youth Division Mock Trial Program MSHSL Debate, Speech MSHSL Music, One Act Play, Visual Arts MSHSL/FIRST Robotics MTEEA Super Mileage Competition National Geography Challenge National History Day in Minnesota National Language Arts League National Science League National Social Studies League NCTE Achievement Awards in Writing Nobel Conference at Gustavus Adolphus College Perennial Math Online Math Competition Personal Finance Decathlon Poetry Out Loud Real World Design Challenge Rockonomix Scholars of Distinction School Chess Association Science and Nature Live Virtual Programs Show Us Your Mussels Student Television Network **TEAMS** Toshiba/NSTA ExploraVision Awards U.S. National Chemistry Olympiad United States Senate Youth Program University of Minnesota Talented Youth Math Program Unsung Hero Projects Walker Art Center Art Today Tours World Savvy YES! (Youth Eco Solutions) YMCA Model United Nations YMCA Respectful Conversations in Schools YMCA Student Election Judge Network YMCA Students Voting Minnesota YMCA Youth in Government Youth Environmental Activist Network Youth for Human Rights **ZOOMS STEM Design Challenge**

Minnesota Scholastic Art Awards

Minnesota Science Olympiad

Ethics Bowl

(Division B)

Listing of Programs by Academic Content

ARTS

Academic Decathlon Academic Pentathlon **ARTEFFECT** BestPrep's Student Spotlight Competition Calendar in the Classroom Center for Interactive Learning and Collaboration - Community of Learning

Center for Talent Development at Northwestern University Destination Imagination Engineering Machine Design Contest Junior Duck Stamp

Conservation Program MAAP STARS

Minnesota 4-H Youth Development Minnesota Future City Competition Minnesota Future Problem

Solving Program

Minnesota High School Music Listening Contest

Minnesota Institute for Talented Youth (MITY)

Minnesota PTA Reflections Minnesota Regional High School

Ethics Bowl

Minnesota Scholastic Art Awards Mock Trial Program

MSHSL Music, One Act Play,

Visual Arts Poetry Out Loud Poster Contest

Rockonomix

Student Television Network

Unsung Hero Projects

Economics Challenge

Walker Art Center Art Today Tours YES! (Youth Eco Solutions)

BUSINESS/CAREER EDUCATION

Academic WorldQuest BestPrep's Classroom Plus BestPrep's eMentors BestPrep's Financial Matters BestPrep's Minnesota Business Venture BestPrep's Student Spotlight Competition BestPrep's The Stock Market Game Code Savvy: Technovation Girls Minnesota College Dollars & Sense

Engineering Machine Design Contest Girls Who Code Clubs Global Food Challenge Junior Achievement Capstone Programs Junior Achievement K-12 Classroom Programs LifeSmarts MAAP STARS

Minnesota Agriculture in the Classroom Minnesota Business Professionals of America

Minnesota DECA

Minnesota Family, Career and Community Leaders of America Minnesota Future City Competition

Minnesota Future Problem Solving Program Minnesota SkillsUSA

MN Cup Competition – Youth Division

Mock Trial Program

Personal Finance Decathlon

Poster Contest Rockonomix

Student Television Network YES! (Youth Eco Solutions)

GENERAL

Above-Grade-Level Assessment BestPrep's Classroom Plus BestPrep's eMentors BestPrep's Financial Matters BestPrep's Student Spotlight Competition BestPrep's The Stock Market Game Calendar in the Classroom Center for Interactive Learning and Collaboration - Community of Learning

Center for Talent Development at Northwestern University Classroom Connection College Dollars & Sense Discovery Award Competition FIRST LEGO League Challenge FIRST LEGO League Explore FIRST Tech Challenge

Gathering of Champions

H2O for Life

Jostens Renaissance Education Knowledge Bowl Competitions -Jr. and Sr. High

LifeSmarts

MAAP STARS

Minnesota 4-H Youth Development Minnesota Agriculture in the Classroom

Minnesota FFA

Minnesota Institute for Talented Youth (MITY)

Minnesota Regional High School Ethics Bowl

Minnesota Youth Institute Thinking Cap Quiz Bowl

World Savvy

YMCA Respectful Conversations in Schools

YMCA Student Election Judge Network YMCA Students Voting Minnesota

LANGUAGE ARTS

Academic Decathlon Academic Pentathlon BestPrep's Student Spotlight Competition Calendar in the Classroom

Cancer Unwrapped Teen

Writing Contest

Center for Interactive Learning and Collaboration - Community of Learning

Center for Talent Development at Northwestern University

Classroom Connection

H2O for Life

Junior Achievement Capstone Programs

Junior Achievement K-12 Classroom Programs

Laws of Life Essay Contest

MAAP STARS

Minnesota Agriculture in the Classroom

Minnesota Future City Competition

Minnesota Future Problem

Solving Program

Minnesota Institute for Talented Youth (MITY)

Minnesota Regional High School Ethics Bowl

Minnesota Supreme Court Historical Society Mondale-Quie Essay Contest

Mock Trial Program

MSHSL Debate, Speech

National Language Arts League

NCTE Achievement Awards in Writing

NCTE Promising Young Writers Program

Poetry Out Loud

Show Us Your Mussels Spelling Bee Sumdog Unsung Hero Projects WordMasters Challenge YMCA Model United Nations YMCA Respectful Conversations in Schools YMCA Youth in Government

SOCIAL STUDIES Academic Decathlon Academic Pentathlon Academic WorldQuest American Legion Auxiliary Girls State American Legion Boys State BestPrep's The Stock Market Game Center for Interactive Learning and Collaboration - Community of Learning Classroom Connection Close Up Washington D.C. College Dollars & Sense Discovery Award Competition **Economics Challenge** Global Food Challenge H2O for Life HOBY Youth Leadership Seminar Junior Achievement Capstone Programs Junior Achievement K-12 Classroom Programs Laws of Life Essay Contest Minnesota Agriculture in the Classroom Minnesota ArcGIS Online Student Competition Minnesota Future City Competition Minnesota Future Problem Solving Program Minnesota Institute for Talented Youth (MITY) Minnesota Regional High School Ethics Bowl Minnesota Supreme Court Historical Society Mondale-Quie Essay Contest Minnesota Youth Institute Mock Trial Program National Geography Challenge National History Day in Minnesota National Social Studies League Personal Finance Decathlon Poster Contest Rockonomix Scholars of Distinction United States Senate Youth Program Unsung Hero Projects YMCA Model United Nations

YMCA Student Election Judge Network YMCA Students Voting Minnesota YMCA Youth in Government Youth for Human Rights

STEM (SCIENCE, TECHNOLOGY, **ENGINEERING, MATH)**

Academic Decathlon Academic Pentathlon American Mathematics Competitions – 8 American Mathematics Competitions – 10 & 12 BestPrep's Classroom Plus BestPrep's eMentors BestPrep's Financial Matters BestPrep's Minnesota Business Venture BestPrep's The Stock Market Game Calendar in the Classroom Center for Interactive Learning and Collaboration - Community of Learning Center for Talent Development at Northwestern University Code Savvy: Technovation Girls Minnesota Continental Mathematics League Crazy 8s Math Club CyberPatriot National Youth Cyber Defense Competition Destination Imagination Engineering Machine Design Contest FIRST LEGO League Challenge FIRST LEGO League Explore FIRST Tech Challenge Genes in Space Girls Who Code Clubs H2O for Life Junior Achievement Capstone Programs Junior Achievement K-12 Classroom Programs Junior Duck Stamp Conservation Program LifeSmarts Math Masters MathCEP - Saturday Morning Math Enrichment

Solving Program Minnesota Institute for Talented Youth (MITY) Minnesota Junior High Math League Minnesota MATHCOUNTS Minnesota Mathematics League Minnesota Regional High School Ethics Bowl Minnesota Science Olympiad (Division A) Minnesota Science Olympiad (Division B) Minnesota Science Olympiad (Division C) Minnesota SkillsUSA Minnesota State High School Mathematics League Minnesota Youth Institute MSHSL/FIRST Robotics MTEEA Super Mileage Competition National Science League Nobel Conference at Gustavus Adolphus College Noetic Learning Math Contest Perennial Math Online Math Competition Real World Design Challenge Scholars of Distinction School Chess Association Science and Nature Live Virtual Programs Science from Scientists Show Us Your Mussels Sumdog **TEAMS** Toshiba/NSTA ExploraVision Awards U.S. National Chemistry Olympiad University of Minnesota Talented Youth Math Program YES! (Youth Eco Solutions) Youth Environmental Activist Network **ZOOMS STEM Design Challenge**

Minnesota ArcGIS Online

Minnesota Future Problem

Minnesota Future City Competition

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Student Competition

Minnesota Envirothon

WORLD LANGUAGES & CULTURES

Academic WorldQuest Classroom Connection Concordia Language Villages Minnesota Youth Institute

Minnesota Academy of Science – State Science & Engineering Fair Minnesota Agriculture in the Classroom

Mathematical Olympiads for

Elementary & Middle Schools

MathWorks Math Modeling Challenge

Minnesota 4-H Youth Development

Middle School and High School

Minnesota Academy of Science –

Science Bowl

Listing of Programs by Category

AWARDS & RECOGNITIONS

Academic WorldQuest **ARTEFFECT** Discovery Award Competition FIRST LEGO League Challenge FIRST LEGO League Explore FIRST Tech Challenge Gathering of Champions Jostens Renaissance Education Junior Duck Stamp Conservation Program Minnesota Academy of Science – State Science & Engineering Fair Minnesota PTA Reflections Minnesota Scholastic Art Awards Minnesota Supreme Court Historical Society Mondale-Quie Essay Contest NCTE Achievement Awards in Writing NCTE Promising Young Writers Program Real World Design Challenge Scholars of Distinction United States Senate Youth Program Unsung Hero Projects

CHALLENGES & COMPETITIONS

Academic Decathlon Academic Pentathlon Academic WorldQuest American Mathematics Competitions – 8 American Mathematics Competitions – 10 & 12 ARTEFFECT BestPrep's Minnesota Business Venture BestPrep's Student Spotlight Competition BestPrep's The Stock Market Game Cancer Unwrapped Teen Writing Contest Code Savvy: Technovation Girls Minnesota Continental Mathematics League CyberPatriot National Youth Cyber Defense Competition Destination Imagination Discovery Award Competition **Economics Challenge** Engineering Machine Design Contest FIRST LEGO League Challenge FIRST LEGO League Explore FIRST Tech Challenge

Genes in Space Global Food Challenge Junior Achievement Capstone Programs Junior Achievement K-12 Classroom Programs Knowledge Bowl Competitions -Jr. and Sr. High Laws of Life Essay Contest LifeSmarts MAAP STARS Math Masters Mathematical Olympiads for Elementary & Middle Schools MathWorks Math Modeling Challenge Minnesota Academy of Science – Middle School and High School Science Bowl Minnesota Academy of Science – State Science & Engineering Fair Minnesota ArcGIS Online Student Competition Minnesota Business Professionals of America Minnesota DECA Minnesota Envirothon Minnesota Family, Career and Community Leaders of America Minnesota FFA Minnesota Future City Competition Minnesota Future Problem Solving Program Minnesota High School Music Listening Contest Minnesota Junior High Math League Minnesota MATHCOUNTS Minnesota Mathematics League Minnesota Regional High School Ethics Bowl Minnesota Science Olympiad (Division A) Minnesota Science Olympiad (Division B) Minnesota Science Olympiad (Division C) Minnesota SkillsUSA Minnesota State High School Mathematics League Minnesota Supreme Court Historical Society Mondale-Quie Essay Contest Minnesota Youth Institute MN Cup Competition – Youth Division Mock Trial Program

MSHSL Debate, Speech MSHSL Music, One Act Play, Visual Arts MSHSL/FIRST Robotics MTEEA Super Mileage Competition National Geography Challenge National History Day in Minnesota National Language Arts League National Science League National Social Studies League Noetic Learning Math Contest Perennial Math Online Math Competition Personal Finance Decathlon Poetry Out Loud Poster Contest Real World Design Challenge Rockonomix School Chess Association Show Us Your Mussels Spelling Bee Student Television Network **TEAMS** Thinking Cap Quiz Bowl Toshiba/NSTA ExploraVision Awards U.S. National Chemistry Olympiad WordMasters Challenge **ZOOMS STEM Design Challenge**

CLASSROOM ACTIVITY

Above-Grade-Level Assessment Academic Decathlon Academic Pentathlon BestPrep's Classroom Plus BestPrep's eMentors BestPrep's Financial Matters BestPrep's The Stock Market Game Calendar in the Classroom Center for Interactive Learning and Collaboration - Community of Learning Center for Talent Development at Northwestern University Classroom Connection Close Up Washington D.C. Continental Mathematics League Engineering Machine Design Contest Girls Who Code Clubs H2O for Life Junior Achievement Capstone Programs Junior Achievement K-12 Classroom Programs

Junior Duck Stamp Conservation Program Laws of Life Essay Contest LifeSmarts MathCEP - Saturday Morning Math Enrichment Mathematical Olympiads for Elementary & Middle Schools Minnesota Agriculture in the Classroom Minnesota ArcGIS Online Student Competition Minnesota Future City Competition Minnesota High School Music Listening Contest Minnesota MATHCOUNTS Minnesota Youth Institute Mock Trial Program National History Day in Minnesota Perennial Math Online Math Competition Poetry Out Loud Science and Nature Live Virtual Programs Science from Scientists Show Us Your Mussels Spelling Bee Student Television Network Sumdog **TEAMS** Thinking Cap Quiz Bowl University of Minnesota Talented Youth Math Program Unsung Hero Projects Walker Art Center Art Today Tours World Savvy YMCA Respectful Conversations in Schools

CONFERENCES & INSTITUTES

Youth for Human Rights

YMCA Students Voting Minnesota

ZOOMS STEM Design Challenge

American Legion Auxiliary Girls State
American Legion Boys State
HOBY Youth Leadership Seminar
Minnesota Business Professionals
of America
Minnesota DECA
Minnesota Family, Career and
Community Leaders of America
Nobel Conference at
Gustavus Adolphus College
World Savvy
YMCA Model United Nations
YMCA Youth in Government

LEADERSHIP DEVELOPMENT

American Legion Auxiliary Girls State American Legion Boys State BestPrep's eMentors BestPrep's Minnesota Business Venture Center for Talent Development at Northwestern University H2O for Life **HOBY Youth Leadership Seminar** Jostens Renaissance Education MAAP STARS Math Masters Minnesota 4-H Youth Development Minnesota Family, Career and Community Leaders of America Minnesota FFA Minnesota Future Problem Solving Program Minnesota Institute for Talented Youth (MITY) Minnesota SkillsUSA Scholars of Distinction United States Senate Youth Program YES! (Youth Eco Solutions) YMCA Model United Nations YMCA Student Election Judge Network YMCA Youth in Government Youth Environmental Activist Network Youth for Human Rights

OUT OF SCHOOL TIME ENRICHMENT

Above-Grade-Level Assessment

BestPrep's Classroom Plus

BestPrep's Financial Matters Code Savvy: Technovation Girls Minnesota College Dollars & Sense Concordia Language Villages Crazy 8s Math Club Girls Who Code Clubs MathCEP - Saturday Morning Math Enrichment Mathematical Olympiads for Elementary & Middle Schools Minnesota 4-H Youth Development Minnesota Academy of Science – Middle School and High School Science Bowl Minnesota Institute for Talented Youth (MITY) Minnesota PTA Reflections Minnesota Regional High School **Ethics Bowl** MN Cup Competition – Youth Division Science from Scientists

Sumdog
University of Minnesota Talented Youth
Math Program
WordMasters Challenge
YES! (Youth Eco Solutions)
YMCA Student Election Judge Network
Youth Environmental Activist Network







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COLLABORATE

MINNESOTA CHARACTER COUNCIL

The role of the council is to advise, assist and advocate for programs and activities in Minnesota that promote and celebrate positive character and ethical leadership development.



EDUCATE

MINNESOTA ACADEMIC LEAGUE

Synergy & Leadership Exchange provides administrative support for the Minnesota Academic League Council, which reviews and approves programs and activities that meet the criteria to appear in the Reach for the Stars catalogue, as well as advocates for academic enrichment opportunities.

REACH FOR THE STARS

This free guide lists more than 130 academic enrichment programs and activities that have been approved by the Minnesota Academic League Council. It is created, published and distributed as a public service by Synergy & Leadership Exchange with support from The Minnesota Service Cooperatives and other partners.

CELEBRATE

CHARACTER RECOGNITION AWARDS

This event celebrates the statewide achievements of schools and community programs in their efforts to improve achievement, behavior and climate. Recognitions include the Minnesota Schools of Character, Minnesota Promising Practices Award, Minnesota Ethical Leadership Award and Champion of Character.

GATHERING OF CHAMPIONS

Each year K-12 students who are consistent top academic performers; have shown significant improvement in achievement or have overcome barriers to academic achievement; or are local, regional or state champions in a Minnesota Academic League Council approved event are named Minnesota Academic All-Stars and recognized at a free event hosted by Synergy and its partners.

OUTSTANDING EDUCATOR AWARDS PROGRAM

Synergy administers the Outstanding Educator Award in support of teachers and their important role in helping all students achieve academically and seeks to bring recognition to the often "unsung heroes" who meet the challenges of teaching in a variety of settings. Educators, administrators, academic challenge coaches and athletic coaches from Minnesota public or non-public schools and educational institutions are eligible.

HELPING MINNESOTANS BE THEIR BEST THROUGH COLLABORATION, EDUCATION AND CELEBRATION



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MINNESOTA ACADEMIC LEAGUE COUNCIL

Keem Anderson Wendy Behrens Paul Brinkman, Chair Patti Haasch Carol Malueg Melanie Schmidt Bonnie Vagasky



Mission: To promote high-quality educational opportunities for students through academic challenges and academic enrichment activities.

Vision: A future in which all students have access to high-quality academic enrichment challenges and activities positively affecting achievement and growth.

* MINNESOTA ACADEMIC LEAGUE AFFILIATES *

Academic Decathlon
Academic Pentathlon
Academic WorldQuest
BestPrep's Financial Matters
BestPrep's Student
Spotlight Competition
BestPrep's The Stock Market Game
Code Savvy: Technovation
Girls Minnesota
Continental Mathematics League
Gathering of Champions
LifeSmarts
MAAP STARS

Math Masters
Mathematical Olympiads for
Elementary & Middle Schools
Minnesota Future City Competition
Minnesota Future Problem|
Solving Program
Minnesota Institute for Talented
Youth (MITY)
Minnesota Regional High School
Ethics Bowl
Minnesota Science Olympiad
(Division B)
National Geography Challenge

National History Day in Minnesota National Language Arts League National Science League National Social Studies League Poetry Out Loud Scholars of Distinction School Chess Association Science from Scientists Spelling Bee WordMasters Challenge Youth for Human Rights



The information provided in the Reach for the Stars catalogue is for general information purposes only. The information is provided by the organizations themselves and while we endeavor to keep the information up to date and correct, we make no representations or warranties of any kind, express or implied, about the completeness, accuracy, reliability, suitability or availability with respect to the catalogue or the information contained in the catalogue for any purpose. Any reliance you place on such information is therefore strictly at your own risk; due diligence encouraged.

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Synergy & Leadership Exchange

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