# **Magnet School Theme Information**

### Northwest Suburban Integration School District (NWSISD)



is a consortium of 7 school districts in the Northwest Metro. Students living within our 7-district boundaries are eligible to <u>apply to any of our magnet schools or programs</u> through our lottery application. Enrollment into a magnet school/program also includes transportation to and from school based on district guidelines.

#### NWSISD's 7 Member Districts:

- Anoka-Hennepin
- Brooklyn Center
- Buffalo-Hanover-Montrose
- Fridley
- ISD 728 (Elk River, Otsego, Rogers, Zimmerman)
- Osseo
- Rockford

#### Our Lottery Application is located online (www.nws.k12.mn.us) and the following timeline is used:

- mid-October December 31: applications become available and the submission window opens
- early January: our first lottery takes place for each magnet school/program, by grade, based on seats available
- mid-January April: applications again become available and the submission window reopens
- mid-March: our second (and final) lottery takes place for any remaining available seats

Following each lottery, families are notified of magnet school assignments via post mail.

More detailed information about NWSISD and our magnet lotteries can be found on our website: www.nws.k12.mn.us.

## The Arts Experience

Arts magnet schools provide students with a strong academic core that is anchored in opportunities of creative expression. Students develop skills of critical thinking, communication, self-confidence, and multicultural appreciation through visual arts, music, theater, dance, and media art. Learning through the arts allows students hands-on experiences that embrace self expression.



A 2022 study shows that integrated arts programs bolster academic achievement—they improve focus and engagement, build strong socialemotional and interpersonal skills, and reduce the stress levels of students (U.S. News & World Report).

## The IB Experience

International Baccalaureate (IB) magnet schools infuse a core curriculum with a world focus designed to help young people become responsible global citizens.



The IB Programme, practiced around the world, began in Europe in 1968 as a way to meet the academic needs of children in international communities. IB aims to blend the best educational practices from around the world, emphasizing rigorous study across all academic areas including responsible citizenship, critical and compassionate thinking, lifelong learning, an international lens, and respect for others' perspectives.

## The STEM / STEAM Experience

**STEM** and **STEAM** magnet programs/schools envelop students in world inquiry, creative exploration, and project based learning as means to fosters critical thinking, innovation, and real-world problem solving skills in the areas of **STEM**: science, technology, engineering, and mathematics.

**STEAM** sites add in an Arts focus as well: developing students' skills and enhancing their school experiences through visual arts, music, theater, dance, and digital media.



According to the National College Board, STE(A)M programming serves as an equalizer for student achievement by fostering innovation and creativity, and opening the door to a wide array of career pathways and higher educational opportunities (National Math + Science Institute, 2024).

ARTS			STEM/STEAM		
<b>Elementary Schools:</b>			Elementary Schools:		
1. Birch Grove Elementary School for the Arts 4690 Brookdale Drive, Brooklyn Park	PK-5	763-561-1374	8. Brooklyn Center Elementary STEAM School 1500 59th Avenue N, Brooklyn Center	K-5	763-561-4480
Rockford Elementary Arts Magnet School     Gounty Road 50, Rockford	K-4	763-477-5837	9. Evergreen Park Elementary STEM School of Innovation 7020 Dupont Ave, Brooklyn Center, MN 55430	K-5	763-506-2500
Middle Schools:			20. Montrose Elementary School of Innovation - STEAM	K-5	763-682-8345
3. Anoka Middle School for the Arts			100 2nd Street S, Montrose	14.4	762 044 2460
~ Washington Campus, 2171 6th Avenue S, Anoka ~ Fred Moore Campus, 1523 5th Avenue S, Anoka	6 7-8	763-506-4600 763-506-5000	10. Rogers Elementary STEM Magnet School 12521 Main Street, Rogers	K-4	763-241-3462
			11. Tatanka Elementary STEM School 703 8th Street NE, Buffalo	K-5	763-682-8600
international baccalaureate (16)			12. University Avenue Elementary: Aerospace, Children's Engineering & Science - 9901 University Avenue NE, Blaine	K-5	763-506-4500
Preschool:			13. Weaver Lake Elementary: A Science, Math and	K-5	763-420-3337
5. Fridley Pre School - An IB World School	4 yr	763-502-5100	Technology School - 15900 Weaver Lake Road, Maple Grove		
6085 7th Street NE, Fridley  Elementary Schools:	olds		6. Zanewood Community School: A STEAM School 7000 Zane Avenue N, Brooklyn Park	K-5	763-561-9077
-	K-4	763-502-5200	Middle Schools:		
5. Hayes Elementary School - An IB World School 615 Mississippi Street NE, Fridley			8. Brooklyn Center STEAM Middle School 6500 Humboldt Avenue N, Brooklyn Center	6-8	763-561-2120
5. Stevenson Elementary School - An IB World School 6080 East River Road, Fridley	K-4	763-502-5300	14. Brooklyn Middle STEAM School 7377 Noble Avenue N, Brooklyn Park	6-8	763-569-7700
Middle Schools:			15. Rockford Middle School Center for Environmental Studies	5-8	763-477-5831
5. Fridley Middle School - An IB World School 6100 W Moore Lake Drive, Fridley	5-8	763-502-5400	6051 Ash Street, Rockford  16. Salk Middle School STEM Pre-Engineering Magnet	6-8	763-241-3455
High Schools:			Program - 11970 Highland Road, Elk River		
5. Fridley High School - An IB World School	9-12	763-502-5600	High Schools:		
6000 W Moore Lake Drive, Fridley  7. Park Center Senior High - An IB World School	9-12	763-569-7600	3. Anoka High School Center for Science, Technology, Engineering, Arts & Math - 3939 N 7th Avenue, Anoka	9-12	763-506-6200
7300 Brooklyn Boulevard, Brooklyn Park			17. Blaine High School Center for Engineering, Math and Science - 12555 University Avenue NE, Blaine	9-12	763-506-6500
2. Rockford High School - An IB World School 7600 County Road 50, Rockford	9-12	763-477-5846	8. Brooklyn Center STEAM High School 6500 Humboldt Avenue N, Brooklyn Center	9-12	763-561-2120
_	-21	. 9	18. Coon Rapids High School - Center for Biomedical Sciences & Engineering - 2340 Northdale Boulevard NW, Coon Rapids	9-12	763-506-7100
	ISD 728 EIK RIVE Rogers Zimm		19. Osseo Senior High Health Science Magnet Program 317 2nd Avenue NW, Osseo	9-12	763-391-8500
Buffalo-Hanover-Montrose Schools #877			Anoka Hennepin Schools #11  Anoka Middle Might School  Anoka Middle Might S		SUDDANI
Montroes Elem (5) (2)			Senior Hardy - Andrein - Laying Earn NORTHW - Layin	n Schooi	L DISTRICT