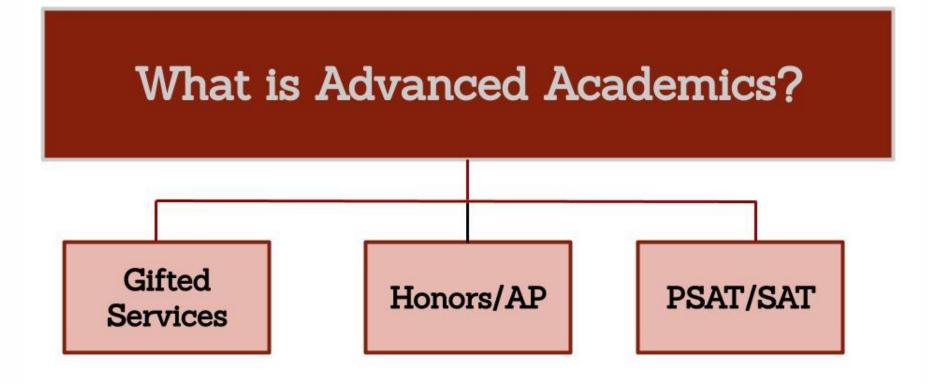
## Advanced Academics in Northwest ISD

### Audra Rowell Advanced Academics Coordinator, K-12 <u>arowell@nisdtx.org</u>



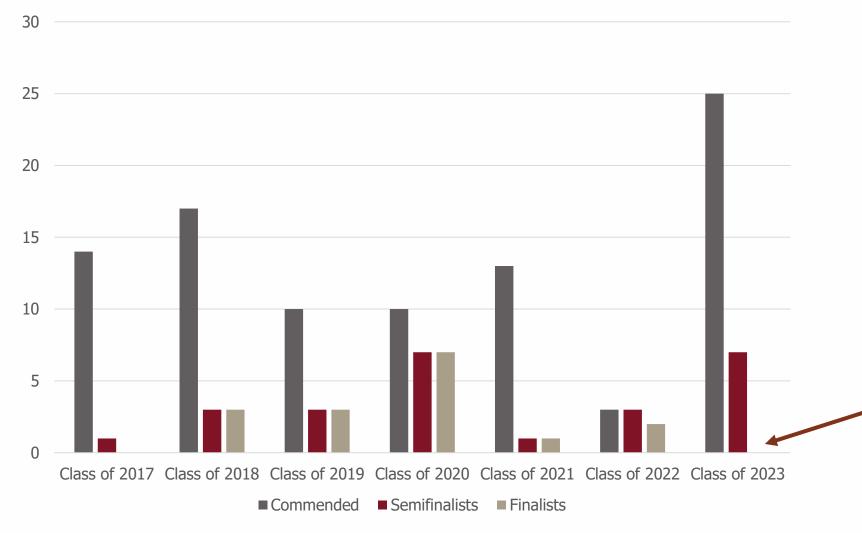
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### **National Merit**



Learn more about the National Merit Scholarship Program <u>here</u>.

Students qualify for National Merit when they take the PSAT/NMSQT in October of their Junior year.

Finalists for the class of 2023 will be announced in January of 2023.



www.nisdtx.org

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		Fall 2021	Fall 2022
	Rural/Small Town Recognition	0	0
NHS	Hispanic Recognition	П	2
NES	African American Recognition	5	4
	Indigenous Recognition	I	0
	Rural/Small Town Recognition	Recognition 29	
BNHS	Hispanic Recognition	20	9
ынтэ	African American Recognition	9	9
	Indigenous Recognition	0	0
	Rural/Small Town Recognition	17	30
EHS	Hispanic Recognition	9	8
ЕПЭ	African American Recognition	9	4
	Indigenous Recognition	0	2
	Rural/Small Town Recognition	0	0
Steele	Hispanic	0	3
	African American	0	2
	Indigenous	0	I
	Rural/Small Town Recognition	46	74
District	Hispanic	40	22
	African American	23	19
	Indigenous		3

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### **College Board National Recognition Program**

Sophomores and juniors are score eligible if they score in the top 10% on the PSAT/NMSQT or PSAT 10 within program by state in the eligible exam periods. Sophomores and juniors are also score eligible if they score a 3 or higher on two or more distinct AP Exams in the eligible exam periods.



## Honors/AP

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## **Current AP Enrollment**

	2021-22	2022-23
BNHS	1273	1347
EHS	967	999
NHS	682	664
Steele Early College	117	Phasing out AP
NISD Total	3039	3010



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	Spring 2021	Spring 2022
Byron Nelson	988 students taking 2067 exams	972 students taking 1972 exams
Eaton	709 students taking 1631 exams	670 students taking 1360 exams
Northwest	483 students taking 927 exams	432 students taking 668 exams
Steele	48 students taking 55 exams	26 students taking 29 exams
NISD Total	2228 students taking 4410 exams	2100 students taking 4029 exams





## **Teacher Support**

- 30 AP and Honors teachers attended an APSI in Summer 2022.
- Digital platform from College Board for all teachers with progress checks, a question bank, and other resources.
- AP Super Saturdays are back!



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## **Student Support**

AP Super Saturdays 2022					
Course Student Total					
English Language	18				
English Lit	14				
Calculus	58				

NISD is adding some science and history sessions for Spring 2023.

Overall, students who attend a Super Saturday tend to score a 3 or higher over students who do not attend.

AP Super Saturday is a 3 hour review session for AP exams led by an AP Reader.



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### **Gifted Services**

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## **Elementary Services**

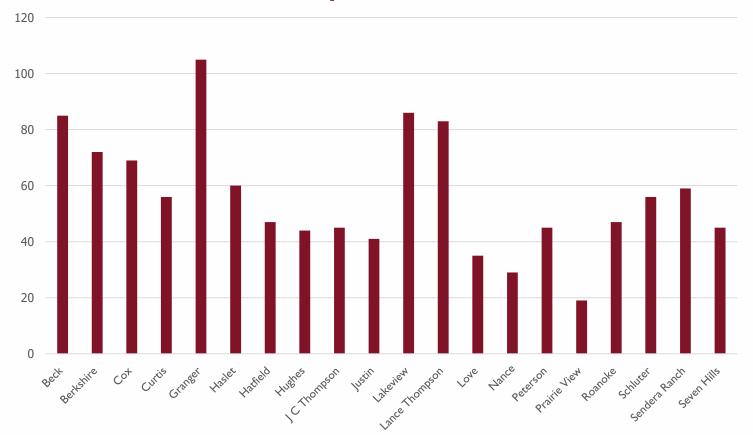
	Kinder	lst	2nd	3rd	4th	5th
	Pull Out	Pull Out	Pull Out	Pull Out	Pull Out	Pull Out
District Expectations	30 min/class	90	90	150	180	180

GATES teachers also provide enrichment opportunities for students, run Maker Spaces, and collaborate with classroom teachers when it comes to planning for gifted learners. They also test students who are referred and meet with parents to discuss the results.



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#### **Elementary GT Enrollment**



NISD has I testing window in each semester.

NISD does universal screening for all 2<sup>nd</sup> graders.

All Kindergarteners are considered referrals and are screened for services.



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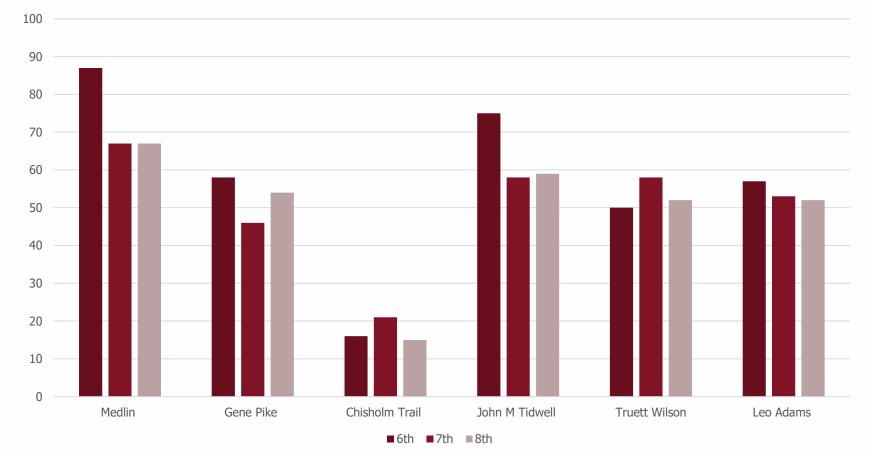
## **Middle School Services**

	ELA	Math	Science	Social Studies	Elective
6 <sup>th</sup> Grade	GT Honors	GT Compacted Advanced Math	Honors	Honors	
7 <sup>th</sup> Grade	GT Honors	GT Advanced Math	Honors	Honors	GT Explorations
8 <sup>th</sup> Grade	GT Honors	GT Algebra I or GT Geometry	Honors	Honors	



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## **Gifted Learners in Middle School**





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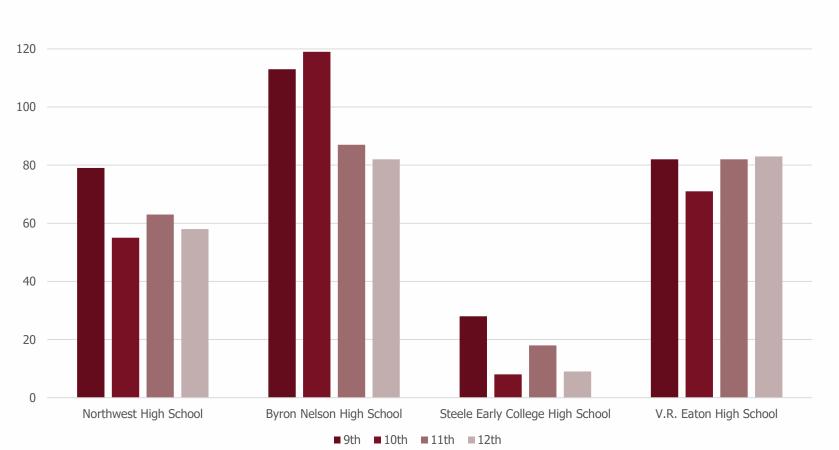
## **High School Services**

	ELA	Math	Science	Social Studies
9 <sup>th</sup> Grade	GT Honors	GT Honors Geometry or Alg 2	Honors	GT AP Human Geo
10 <sup>th</sup> Grade	GT Honors	GT Honors Alg 2 or Honors PreCal	Honors or AP	GT AP World History
II <sup>th</sup> Grade	GT AP Lang	Honors PreCal or AP Cal	AP	GT AP US History
12 <sup>th</sup> Grade	AP Lit	AP Cal or AP Stats	AP	GT AP Gov't GT AP Eco



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## **Gifted Learners in High School**



Northvest Northvest

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140

## Accelerated Math

Students take a CBE during the summer to determine if they have mastered the math TEKS for the upcoming school year. If they have, then acceleration to the next grade level of math can be provided.

Learn more about math acceleration in elementary <u>here</u>.

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_	Campus	5th Grade	4th Grade	3rd Grade	2nd Grade	lst Grade	Total
	Beck	5	5	6	4	I	21
	Berkshire	I	I				2
	Cox	2		3			5
	Curtis	2	3		I		6
	Granger	3	5	I	4		13
	Haslet	2			I		3
	Hatfield	3		3	2		8
	Hughes	I	2	I	2		6
	JCT		I		2		3
	Justin	I					I
	Lakeview	16	14	7	6		43
	Lance	I	I				2
	Love			I		I	2
	Nance		I				I
	Peterson	I		3	I		5
	Prairie View	I					I
	Roanoke	2		I			3
	Schluter	I	2	2			5
	Sendera Ranch	I	I				2
	Seven Hills			I			I
	TOTAL	43	36	29	23	2	133
						www.nisc	ltx.org

## Extracurriculars

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# Destination Imagination 2021-22

GFW DI Regional Tournament				
Level Number of Teams				
	0			
Elementary (3 <sup>rd</sup> -5 <sup>th</sup> )	35			
Middle School	18			
Rising Stars (K-2)	14			
High School	9			
Grand Total	76			

As of October 19, 2022, NISD has 85 teams signed up. To learn more about Destination Imagination, visit https://www.destinationimaginatio n.org/.

Team	Camp us	Regional Results	State Results	Global Finals Results
Micro Masters	ЈСТ	lst	l 0th	
Fire Breathing Rubber Duckies	Wilson	2nd	l 0th	
We Couldn't Decide on a Name	BNHS	lst	l 3th	
III-Informed Hot Pockets	Adams	l st High IC	l 3th	
Spam Risk	Tidwell	lst	3rd	Тор 20
A Decent Team	BNHS	3rd High IC	5th	9th
Fire Breathing Rubber Ducks	BNHS	lst	6th	
Excellent Eagles	Eaton	l st High IC	6th	
Flaming Ice Dragons	NHS	lst	7th	3rd High IC









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### **UIL Academics**

After a brief hiatus due to Covid, UIL is back for elementary and middle school. Tournaments will be in the spring. Teachers sign up to coach a specific event and then work with students before or after school to prepare them for the tournament.

Each high school has multiple teams and events. Teams will compete within their UIL district with the opportunity to advance to Regionals and then State.



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## **Summer Opportunities**

- <u>Camp Invention</u> (K-5<sup>th</sup> Grade)
- Creative Problem Solving Camp (2<sup>nd</sup> 8<sup>th</sup>)
- <u>Camp Pursuit</u>
- PSAT Summer Academy (9th & 10th Grade)
- Young Scholars & Innovators Academy (invited 7<sup>th</sup> & 8<sup>th</sup> Grade)



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