# D31 Advanced Learning Program

May 2022

## Sign In/ OggA https://bit.ly/3m2Ls38





#### Program Review

#### Inquiry Process

## Wrapping Up



D31 believes in having differentiated & rigorous education for all students.

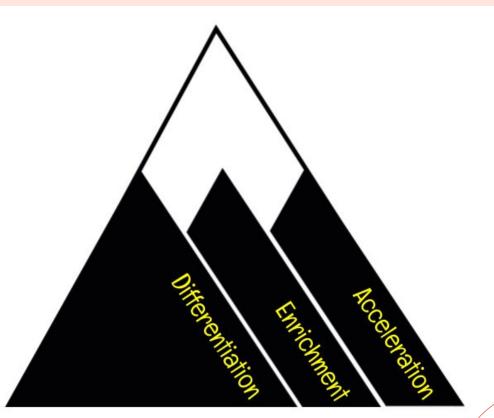
D31 believes in a transparent, consistent, & easy-tounderstand process for identification. Programs should flow between Winkelman to Field and Field to D225.

D31 recognizes that giftedness can appear in many different ways--and programs should reflect that. The purpose of the Advanced Learning **Progr**am (ALP) is to provide students with opportunities to enrich and accelerate their learning in the areas of English language arts and math.

#### **Program Review**

Program Name: Advanced Learning Program
Program Configuration and Names
Placement Matrix
Inquiry Process

#### **Advanced Learning Program (ALP)**



## **Defining Terms**

#### What is meant by enrichment?

Enrichment engages students in learning content from the **current grade-level standards** but goes deeper into the grade-level curriculum. Emphasis is on moving through curriculum **horizontally**.

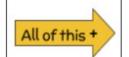
#### What is meant by acceleration?

Acceleration engages students in learning content from **next** grade-level standards and typically moves at a faster pace. Emphasis is on moving through curriculum vertically.

#### **Mathematics**

#### General Education Math

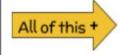
- Core Curriculum: aligned to rigorous grade-level Common Core Standards
- Differentiation & Enrichment: learning is tailored to students' needs



 Instructional Focus: progresses through conceptual understanding to procedural fluency to real-world application

#### Enriched Math (4th & 5th grades)

- Core Plus More: students explore grade-level standards to greater depth with increased complexity
- Student-directed projects



#### Accelerated Math

(5th-8th grades)

- Compacted Curriculum: students learn multiple years of content in a single year
- Some content is studied and learned independently

#### **Mathematics Examples**

#### General Education Math

Fourth-Grade Example: (CCSS 4.NF.2) Which fraction represents the greatest value? 3/4, 2/5, 7/10 Show or explain in words how you know.

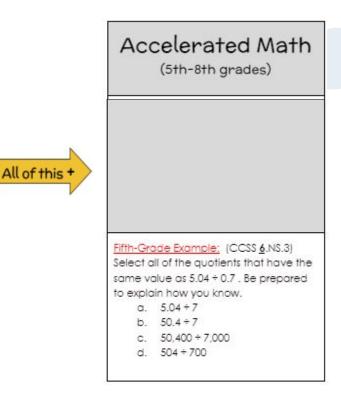
Fifth-Grade Example: (CCSS 5.NBT.6) Write a division problem using a 4-digit dividend and a 2-digit divisor that results in an even quotient. Show your work. Enriched Math

(4th & 5th grades)

Fourth-Grade Example: (CCSS 4.NF.2) Suppose that X and Y are 2 different numbers from 1 to 50 inclusive. What numbers should you choose for X and for Y, in order to make the largest possible value of the fraction X + Y/X – Y? X and Y must be the same in both numerator and denominator.

All of this +

Fifth-Grade Example: (CCSS 5.NBT.6) Steven says that the answer to 2,500 ÷ 300 is 8 with a remainder of 1. He said "My reason is because you can just cross out the two 0s in both numbers to make it 25 ÷ 3. The answer to 25 ÷ 3 is 8 with a remainder of 1 so that is also the answer to 2,500 ÷ 300." Is Steven correct? Why or why not?



#### **Course Configuration and Names: Math**

Mathematics				
Grade Level	Program	Description		
4	Enriched Math 4	Mathematics enrichment of CCSS 4th grade standards		
5	Enriched Math 5	Mathematics enrichment of CCSS 5th grade standards		
	Accelerated Math 5	Mathematics course based upon CCSS 5th and 6th grade standards		
6	Single Accelerated Math 6     Mathematics course based upon CCSS 6th and 7 grade standards			
	Double Accelerated Math 6	Mathematics course based upon CCSS 7th and 8th grade standards		
7	Single Accelerated Math 7	Mathematics course based upon CCSS 7th and 8th grade standards		
	Double Accelerated: Algebra 7	Mathematics course based upon CCSS high school algebra standards		
8	Single Accelerated: Algebra 8	Mathematics course based upon CCSS high school algebra standards		
	Double Accelerated: Geometry 8	Mathematics course based upon CCSS high school geometry standards; prerequisite is successful completion of Algebra 1		

#### **Placement Matrix: Math**

<b>NWEA- Math</b> National Percentile- average of 2 highest from F/W/S		<b>CogAT-NonVerbal</b> Grade Percentile Rank		<b>CogAT- Quantitative</b> Grade Percentile Rank		<b>SIGS- Mathematics</b> <i>Percentile Rank</i>	
85-89%ile	3 pts	85-89%ile	1 pts	85-89%ile	1 pts	85-89%ile	3 pt
90-94%ile	5 pts	90-94%ile	2 pts	90-94%ile	2 pts	90-94%ile	5 pts
95-99%ile	8 pts	95-99%ile	3 pts	95-99%ile	3 pts	95-99%ile	8 pts

## **English Language Arts**

#### General Education ELA

- Differentiation & Enrichment: learning is tailored to students' needs
- Gradual Release of Responsibility: more teacher modeling and guided practice before independent practice
- Student-led questioning and inquiry
- Real-world problem solving
- Grade-level standards taught and assessed



#### Enriched ELA

- Core Plus More: students explore grade-level standards to greater depth with increased complexity
- Student-directed projects



#### Accelerated ELA

- Gradual Release of Responsibility: students move to independent practice more quickly
- Analysis of texts at a higher text complexity
- Next grade level's standards taught and assessed
- Content is moved through at a quicker pace

## **Course Configuration and Names: ELA**

English Language Arts			
Grade Level	Description		
Enriched ELA 4	ELA enrichment of CCSS 4th grade standards		
Accelerated ELA 5	ELA course based upon CCSS 5th and 6th grade standards		
Accelerated ELA 6	ELA course based upon the CCSS 7th grade standards		
Accelerated ELA 7	ELA course based upon the CCSS 8th grade standards		
Accelerated ELA 8	ELA course based upon the CCSS 9th grade standards		

Note: MS placement does not determine HS placement.

#### **Placement Matrix: ELA**

ALP ELA Matrix							
NWEA- Reading National Percentile- average of 2 highest from F/W/S		<b>CogAT-NonVerbal</b> Grade Percentile Rank		<b>CogAT- Verbal</b> Grade Percentile Rank		<b>SIGS- Language Arts</b> <i>Percentile Rank</i>	
85-89%ile	3 pts	85-89%ile	1 pt	85-89%ile	2 pts	85-89%ile	1 pt
90-94%ile	5 pts	90-94%ile	2 pts	90-94%ile	4 pts	90-94%ile	2 pts
95-99%ile	8 pts	95-99%ile	3 pts	95-99%ile	6 pts	95-99%ile	3 pts
12 or higher to o	qualify					TOTAL SCORE	

#### **Placement Communication**

Letters will be sent in June to families of incoming 4th and 5th grade students who qualify for ALP, as well as any newly placed students.

Students previously placed in the program will remain in ALP.

## **Inquiry Process**

- Process used when a student does not qualify for ALP per matrix or isn't performing successfully within the program
- Three types
  - Parent: entry
  - Teacher: entry
  - Teacher: exit



Note: parents may remove their student from ALP via written request

## **Inquiry Process**

- 1. Parent requests form from Asst. Supt. of Curriculum & Instruction
- 2. Parent submits form to Asst. Supt. of Curriculum & Instruction
- 3. Committee reviews student file to determine next steps; may include teacher input, performance assessment, student interview, or additional data collection
- 4. ALP Team determines placement
- 5. Asst. Supt. of Curriculum & Instruction communicates decision

## **Inquiry Calendar**

June- First two weeks	Placement letters sent home to parents
June- Third week	Inquiry testing session
June- Fourth week	Inquiry test scoring; results determined and communicated by the Assistant Superintendent of Curriculum and Instruction
July- Third week	Inquiry testing session
July- Fourth week	Inquiry test scoring; results determined and communicated by the Assistant Superintendent of Curriculum and Instruction
August through mid-September	No inquiries
Fall benchmarking-December	Inquiries accepted on rolling basis
January-May	No inquiries

\* One inquiry per academic year per content area

# Wrapping Up

#### **Communication and Transparency**

- Program information posted on district website, including placement matrix, inquiry process, and THIS slideshow
- Teachers preview placement information
- Families with students newly placed will receive communication in June

#### **Web Resources for Parents**

- The Center for the Gifted
- Center for Talent Development
- Davidson Institute
- Illinois Association for Gifted Children
- National Association for Gifted Children (NAGC)
- NEAG Center for Gifted and Talented Development
- Supporting Emotional Needs of the Gifted

# Sign In and Q&A Reminder







