REACH Program Overview



INSTRUCTIONAL GOALS

- Appropriate level of challenge
- Cognitive demand (rigor)
- Deep engagement in learning activities
- Problem solving
- Interdisciplinary connections
- Social and emotional learning
- Peer group



ENRICHMENT vs. ACCELERATION

ENRICHMENT

Activities that add or go beyond the existing curriculum. They may occur in the classroom or in a separate setting such as a pull-out program.

ACCELERATION

A strategy of progressing through education at rates faster or ages younger than the norm. This can occur through grade skipping or subject acceleration.



PROGRAM OVERVIEW

	LITERACY (ELA)	MATHEMATICS
K- Grade 2	Classroom Enrichment	Classroom Enrichment
Grades 3-5	REACH ELA (during acceleration)	REACH Math (Double-Accelerated) (instead of grade level math)
Grades 6-8	REACH English	Single-Accelerated Math Double-Accelerated Math
Grades 9-12	Honors English AP© English ACP English	Honors & Enriched Math AP® Math ACP Math



REACH ELA

GRADE	CORE	REACH	
3	Grade 3 ELA (CCSS 3)	REACH ELA 3* (CCSS 3)	
4	Grade 4 ELA (CCSS 4)	REACH ELA 4* (CCSS 4)	
5	Grade 5 ELA (CCSS 5)	REACH ELA 5* (CCSS 5)	
6	English 6 (CCSS 6)	REACH Eng. 6 (CCSS 6)	
7	English 7 (CCSS 7)	REACH Eng. 7 (CCSS 7)	
8	English 8 (CCSS 8)	REACH Eng. 8 (CCSS 8)	
9 10 11 12	English 9 English 10 English 11 Senior Elective / AP© / ACP	English 9 Honors English 10 Honors AP© Lang & Comp / ACP AP© Lit & Comp / ACP	

ELMHURST

http://bit.ly/32rPzcA

5th Grade Cours es

> 5th Math

REACH Math 6th Grade Courses

Math 1

PreAlgebra

7th Grade Courses

Math 2

Accelerated PreAlgebra

Algebra

8th Grade Courses

PreAlgebra

Algebra

Geometry

12th Grade Courses

> College Algebra

PreCalculus H

AP Calculus AB

AP Calculus BC

Calculus 3 ACP

Middle School Courses

8 th Grade	Freshman (9 th)	Sophomore (10 th)	Junior (11 th)	Senior (12 th)
Pre-Algebra	Algebra AB	Geometry	Advanced Algebra	Pre- Calculus
		(College Prep or Honors)	Trig. (AAT)	(College Prep or Honors)
			(College Prep or Honors)	College Algebra
				(2019-2020 Only)
				27.2 (2) (2)
				Algebra 2 **
				(Articulated with COD. Non STEM 2 year college)
Algebra	Geometry	Advanced Algebra	Pre- Calculus	AP Calculus AB ⁺⁺
	(College Prep or Honors)	Trig. (AAT)	(College Prep or Honors)	
		(College Prep or Honors)		AP Calculus BC++
			AP Statistics## (Full year or Semester)	
			(Tull year of Semester)	AP Statistics##
			C-11 Al1	(<u>Full year</u> or Semester)
			College Algebra (2019-2020 Only)	Functions & Finite
			(Math Honors
				(ACP)##
Geometry	Advanced Aigebra	Pre- Caiculus	AP Caiculus AB	Caiculus II (ACP)
	Trig. (AAT)	(College Prep or Honors)		(Calc AB is a Prerequisite)
	(College Prep or Honors)	AD Statistics##	AP Calculus BC++	Coloulus III (ACD) ++
		<u>AP Statistics</u> ## (Full year or Semester)		Calculus III (ACP) ++ (Calc BC is a Prerequisite)
		(,	AP Statistics## (Full year or Semester)	(
			(ruil year of Serilester)	AP Statistics##
			Functions & Finite	(Full year or Semester)
			Math Honors (ACP) ##	<u>Functions & Finite</u>
				Math Honors
				(ACP) ##
	1	Pathways	1	
++STEM Pathway				
		## Data Science Pathy	way	
		** Seniors Only		

York Courses

8th Grade Algebra

Note on AP Statistics (from the coursebook): This is traditionally a full-year course. The semester course option covers the same standards as the full-year course, but with a considerably accelerated pace.

8 th Grade	Freshman (9 th)	Sophomore (10 th)	Junior (11 th)	Senior (12 th)
Pre-Algebra	Algebra AB	Geometry (College Prep or Honors)	Advanced Algebra Trig. (AAT) (College Prep or Honors)	Pre- Calculus (College Prep or Honors) College Algebra (2019-2020 Only) Algebra 2 ** (Articulated with COD.
Algebra	Geometry	Advanced Algebra	Pre- Calculus	Non STEM 2 year college) AP Calculus AB ⁺⁺
, 1,000.12	(College Prep or Honors)	Trig. (AAT) (College Prep or Honors)	(College Prep or Honors) AP Statistics## (Full year or Semester) College Algebra (2019-2020 Only)	AP Calculus BC ⁺⁺ AP Statistics ^{##} (Full year or Semester) Functions & Finite
				Math Honors (ACP)##
Geometry	Advanced Algebra Trig. (AAT) (College Prep or Honors)	Pre- Calculus (College Prep or Honors) AP Statistics## (Full year or Semester)	AP Calculus AB** AP Calculus BC** AP Statistics*** (Full year or Semester) Functions & Finite Math Honors (ACP) ***	Calculus II (ACP) ++ (Calc AB is a Prerequisite) Calculus III (ACP) ++ (Calc BC is a Prerequisite) AP Statistics## (Full year or Semester) Functions & Finite Math Honors (ACP) ##
		Pathways ++STEM Pathway		
		Pathways ++STEM Pathway		

**STEM Pathway

Data Science Pathway

** Seniors Only

Note on AP Statistics (from the coursebook): This is traditionally a full-year course. The semester course option covers the same standards as the full-year course, but with a considerably accelerated pace.

York Courses

8th Grade Geometry

SUMMER BRIDGE MATH

- Grades 3+ transitioning to REACH Math
- Online Resource (Khan Academy)
- Drop-in Sessions in June & July
- Strongly encouraged
- More information available in June





REACH Program Analysis Update

2021-22 School Year

- All REACH services will remain the same
- Review of Program Analysis and discussion of next steps with Dr. Campbell (Late summer/early fall)
- Parent Informational Sessions

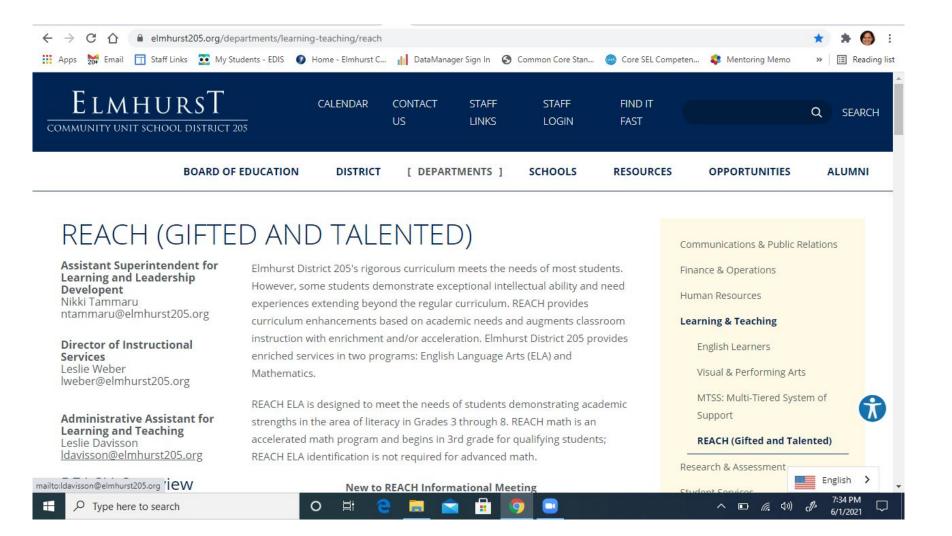


REACH Identification Timeline

August/September	All 2nd - 8th grade students complete the NWEA MAP assessment		
December	All 2nd, 5th grade and new to district students complete the CogAT assessment		
January	All 2nd grade students take MAP assessment		
February 1	Families of students identified for REACH receive notification		
February 15	Application for Appeal submission deadline		
March/April	Appeal testing		
April/May	Appeal Review		
June 1	Appeal results shared		
June/July	Summer Bridge Math		
August	Screening for students who are new to District 205		

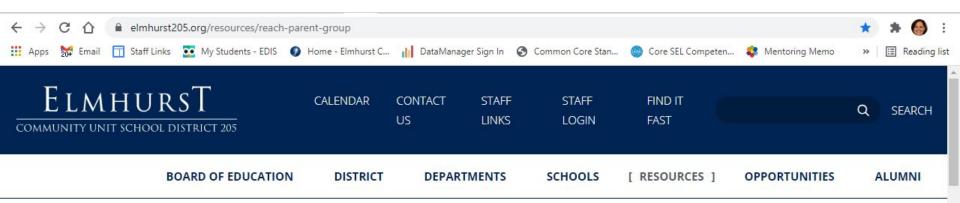
D205 REACH Website

link



REACH Parent Group

Link



REACH PARENT GROUP

WHO WE ARE

REACH Parent Group (a committee of the D205 PTA

Council) is a parent group dedicated to supporting gifted and talented programs (grades 3-8) in District 205 and encouraging higher level educational opportunities for ALL District 205 students. Our areas of focus include:

Providing parent and

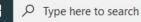
LATEST NEWS

Hello D205 REACH Parents!

Click on a topic to see further details:

- New! REACH Summer Bridge Program (3rd through 8th graders new to REACH)
- New! Summer Bridge Program (for ALL 8th graders going to York)
- . New! New to REACH Parent Info Nights scheduled
- Meet the new 2021-22 REACH Parent Group Chairperson
- Recording of REACH Appeal Information Meeting (occurred on April 5, 2021)
- Updates about D205 proposed changes to REACH Program
- Final Reach Parent Meeting of the 2020-21 school year (May 14, 2021)





ENRICHMENT PROGRAMS

- Center for Gifted, Worlds of Wisdom
- Summer Gifted & Talented Program,
 Dominican University
- Youth Academy, College of DuPage (COD)
- Illinois Math and Science Academy (IMSA)
- Center for Talent Development (CTD), NU
- Summer Institute for Gifted (SIG),
 University of Chicago

GET INVOLVED

REACH Parent Group

National Association of Gifted Children

Illinois Association of Gifted Children
Chicago Gifted Community Center



THANK YOU

Contact: Leslie Weber lweber@elmhurst205.org

