

Kenilworth

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Kenilworth Landing page

This is a page for anyone working at Kenilworth to be able to quickly and easily do a couple of things

- ☐ Shift Instructions
- ☐ Wheel Spin Links
- ☐ Material links
- ☒ [Instructor Guide](#)
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 - ☐
 - ☐
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- [Instructor Guide](#)

- [Instructor Daily Routine](#)
- [Radius](#)
 - [Instruction Manager](#)
- [Spin The Wheel!](#)

- [Lead Instructor Guides](#)

- [Material Creation](#)
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School Curriculum

To see all of the curriculum Kenilworth has collected go here:

https://drive.google.com/drive/u/0/folders/1JXNuwcSteqlzdo0hpnJ8i-snu2_JO68C

Kindergarten - 8th grade

https://drive.google.com/drive/u/0/folders/1JXNuwcSteqIzdo0hpnJ8i-snu2_JO68C

- District 39 - Wilmette
 - K-4 Elementary Schools (Central Elementary, Harper Elementary, Mckenzie Elementary, and Romona Elementary)
 - [Bridges 3.0](#) These may be used in Pre Assessment materials by teachers.
 - 5-6 and 7-8 Highcrest Middle School and WJHS (Wilmette Junior High School)
 - [Big Ideas math](#)
- District 38 - Kenilworth
 - K-8 Joseph Sears School
 - [Envision Math](#)
- District 37 - Wilmette
 - K-5 Marie Murphy
 - [Bridges 2.0](#) These may be used in Pre Assessment materials by teachers.
 - 6-8 Avoca West
 - CPM College Preparatory Mathematics
- District 36 - Winnetka
 - K-4 Elementary Schools (Hubbard Woods and Crow Island)
 - TERC Investigations
 - 5-6 Skokie Middle School
 - [Illustrative Mathematics](#)
 - 7-8 Carleton Washburne Middle School
 - [Big Ideas Math](#)

New Trier Math

New Trier Math Path

Mathematics as a discipline is an important and beautiful human endeavor, with applications in many areas. All students should have the opportunity to take part in the broader aspects of mathematics as a way of thinking, as a cultural heritage, and as an experience in problem solving, modeling, finding patterns, seeing connections and communicating their reasoning to others.

MATHEMATICS FLOW CHART

7th	8th	Freshman	Sophomore	Junior	Senior
LEVEL 2					
		Algebra 1	Plane Geometry or Geometry, Design and Construction (level 9)	Algebra 2 Essentials	College Algebra & Statistics
		Algebra 1	Plane Geometry or Geometry, Design, and Construction (level 9)	Algebra 2	Placement based on teacher recommendation for one of: Precalculus & Trig or College Algebra & Statistics
	Algebra 1	Plane Geometry or Geometry, Design and Construction (level 9)	Algebra 2	Precalculus & Trigonometry	Intro to Finite Math & Statistics
LEVEL 3					
		Algebra 1	Plane Geometry or Geometry, Design and Construction (level 9)	Algebra 2	PreCalculus & Trigonometry
	Algebra 1	Plane Geometry or Geometry, Design and Construction (level 9)	Algebra 2	PreCalculus & Trigonometry	Placement based on teacher recommendation for one of: Analytic Geometry, PreCalculus & Discrete Math, Intro to Calc & Stats AP Calculus AB AP Statistics AP Computer Science
LEVEL 4					
	Algebra 1	Plane Geometry or Geometry, Design and Construction	Algebra 2, College Algebra & Trig	Analytic Geometry, PreCalculus & Discrete Math	AP Calculus BC, AP Statistics or AP Computer Science
<i>Township Math: Enriched Algebra 1</i>	<i>Township Math: Enriched Geometry</i>	Algebra 2, College Algebra & Trig	Analytic Geometry, PreCalculus & Discrete Math	AP Calculus BC	MV Calculus & Linear Algebra, AP Statistics or AP Computer Science
NOTES: <ul style="list-style-type: none"> Computer Science (level 3 or 4) is a full-year enrichment course that does not fulfill the graduation requirement in Mathematics. Sophomores are not eligible to take AP Statistics or AP Computer Science. 					

Algebra 1 Recommendation: Alg readiness, Algebra 1a, and then ALgebra 1b

Geometry + see the Higher Math Guide for new Trier:

<https://schoolhouse4math.pikapod.net/books/higher-math>

- ☐ Link to textbook searcher
- ☐ SAT prep
- ☐ working as an instructor: from to fill if under 16
- ☐ Link to school Calendar