

CMS TAG

Information Night

1/17/2024
CMS Library
6:00 PM



Our Team

Gabe Pagano

Principal

Kristy Knoll

Asst. Principal/TAG
Coordinator

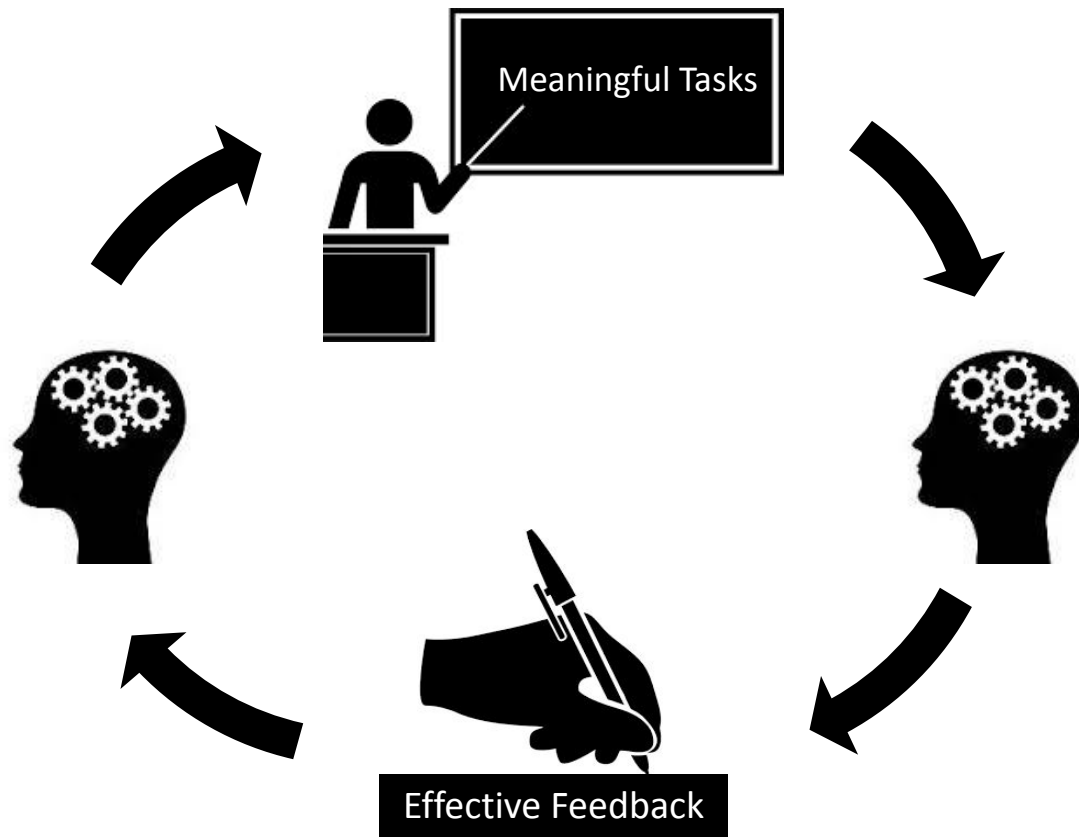
Erica Dietz

6th & 8th grade TAG

Erin McIntosh

7th & 8th grade TAG
Representative





Positive Relationships and School Culture



6th Grade

Isaac Guzzo

7th Grade

Jonah Eggleston

8th Grade

McKenna McLaughlin



Program Logistics

What is it?

- Two classes (out of seven) of homogeneously grouped TAG students
- Social Studies and Language Arts

What it isn't

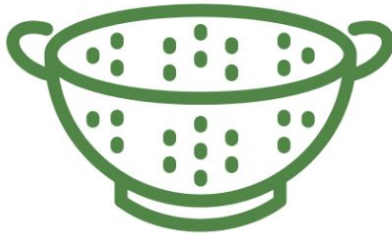
- TAG classes all day
- A math program (more on this later)

Who is eligible?

- Any student who has a TAG identification regardless of type

Math—Linda Adams

Engineering Equity: The Story of Modern Mathematics Education in the United States



Where We Are:
Math as a Filter



Where We Want to Be:
Math as a Pump

Three really good Math enrichment resources:

[YouCube](#) Inspire ALL Students with Open, Creative, Mindset Mathematics

[Open Middle](#) CHALLENGING MATH PROBLEMS WORTH SOLVING

[Steve Wyborne's Blog](#) with many fun and creative activities including estimations and his famous animated Splat lessons. Steve is a noted Oregon Math teacher of the year.

How is it different?

Rigor - High level content that requires deep level thinking

Accelerated pace - Students move through content faster

Rich learning environment - Many project based activities

Relevancy - Connecting learning to student experiences and the world today

Choice and creativity - Choice in how to master a content standard

Complex and Abstract - Embrace the gray, challenge ideas, debate

High level texts - Students read texts that are at a higher level than their peers

Independent learners - Students are encouraged to explore topics of interest to them

Transportation—Christina Cathcart

If in Cascade boundaries:

- Ride regular route to school

If outside Cascade boundaries:

- Transportation will inform families of a centralized pick up location in their area by mid-August
- Student rides a bus to the bus garage (off Wilson Ave)
- Student then transfers to a bus that brings them to CMS
- Same process after school, just in reverse

Cascade in General

7 periods a day

- LA (TAG)
- SS (TAG)
- Math
- Science
- PE
- Elective (Music if 6th grade)
- Elective



Electives at Cascade

Music

Band, Orchestra, Choir

Art

Beginning & Advanced

Foods

6th, 7th, 8th

Technology

3D Modeling,
Technology Design,
Computer Science

Spanish

Intro, Spanish 1, Spanish
2

Journalism

Art of Publication,
Yearbook (offered as
club)

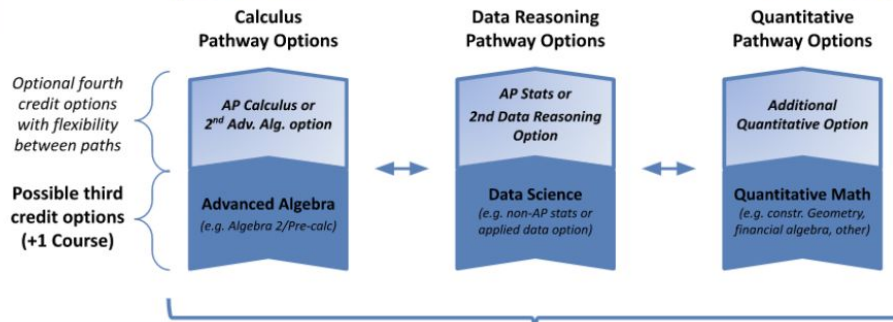
Next Steps

1. Fill out TAG specific ACR and return to Stephanie Bent at stephanie.bent@bend.k12.or.us by March 3rd.
2. Get excited for middle school!

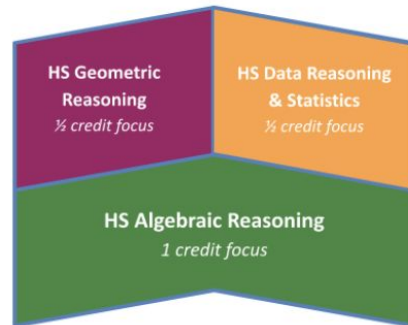
PATHWAYS

CORE + 1

College and Career Math Opportunities



High School Core 2 Content -
balance of algebra, geometry, &
data content after K-8 math



Math 2

Math 1

Bend LaPine School District + 1 Current Courses

Calculus Pathway Options

- Advanced Algebra/Pre Calculus
- Math 111 College Algebra/Functions
- Math 112 College Algebra/Trig
- AP Pre-Calc
- AP Calc
- IB Math Series Coursework

Data Reasoning Pathway Options

- Explorations in Data Science
- Stats
- AP Stats

Quantitative Pathway Options

- Financial/Business Algebra
- Intro to Discrete Mathematics
- Applied Geometry
- Math for Industry
- Math 105 Math in Society

+1 Articulated Capstone Courses Include:

Math 111z
Math 112z
Math 105z
Math 143
AP Pre-Calc
AP Calc
AP Stats

Questions?

Please reach out to our assistant principal/TAG coordinator, Kristy Knoll at kristy.knoll@bend.k12.or.us

For math specific questions, please contact Linda Adams at linda.adams@bend.k12.or.us

Main Office - 541-355-7000

We are happy to answer questions about our school anytime!

6th Grade Open House - TBD