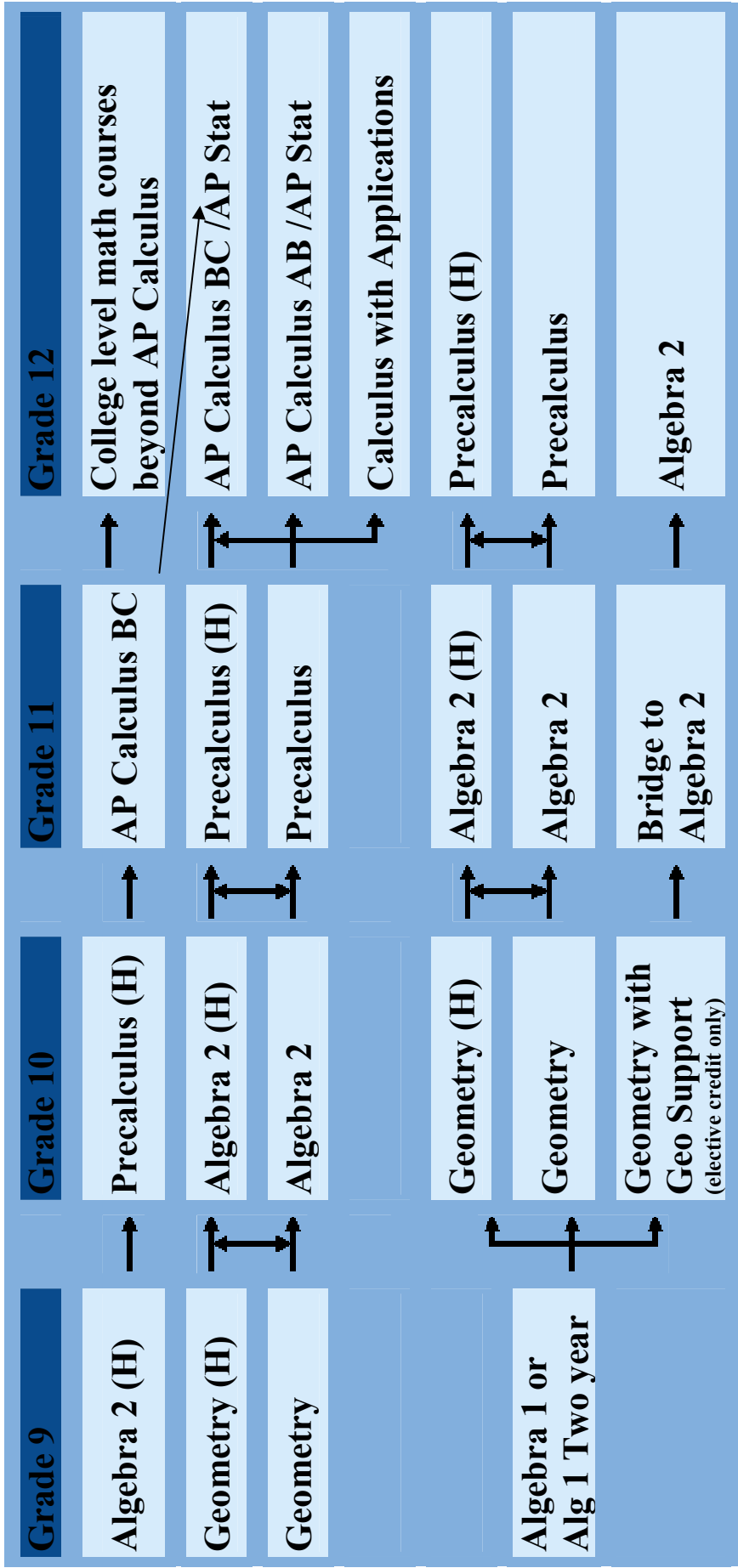


Recommended Course Sequences in Math



Math Department Topics:

Math Sequence

- ✓ It's not where you start, but where you end.
- ✓ Opportunities for every student.
- ✓ Build your Algebra 1 foundation!!!

- ✓ Algebra 1 HSA
 - passing is a graduation requirement
 - importance of content knowledge, reading and writing
 - future remediation plans

- ✓ College level Math Courses & Beyond
 - AP Calculus BC
 - AP Calculus AB
 - AP Statistics
 - Multi-variable Calculus
 - Differential Equations

- ✓ Teacher Recommendations / appeal process
 - Teachers want students to succeed at the highest level
 - Appeals for change must be accompanied by a letter of request and a copy of your child's Term 3 report card
 - Curriculum is designed that level changes can be made at any point

- ✓ Mathletes
 - County Math League
 - American Mathematics Competition
 - American Invitational Mathematics Examination (21)
 - International Mathematics Olympiad
 - University of Maryland Mathematics Competition (8)
 - Continental Math League
 - American Regional Mathematics League

- ✓ Reference information on the MCPS website <http://www.mcps.k12.md.us/curriculum/coursebulletin/>
Wootton Math Resource Teacher:
Christopher_S_Tucker@mcpsmd.org or 301-517-817