

MSSM

Math and Science Magnet Program *at Morris Hills Regional District*

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District Supervisor of Instruction – Science

Coordinator of the Math & Science Magnet
Program

Coordinator of the Aviation & Aerospace
Program

Coursework - Overview

- 4 year sequence & Brochure
 - 155 credits
 - No Grade 9 Magnet Course
 - AP Physics 1
 - At least two Honors/AP level courses outside of Math & Science
 - Research Based Analysis
 - AP Capstone



Graduation Requirements

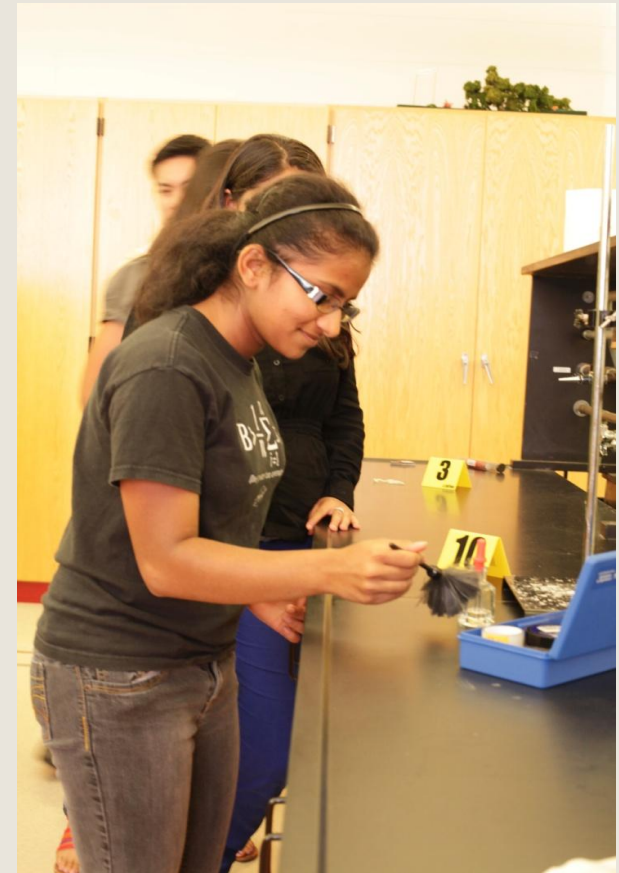
Benefits

- 15 additional credits
- Capstone Diploma – Academic Thesis with Oral Defense



Student Success

- Class of 2022
- SAT
 - Eng 696
 - Math 740
 - Overall – 1444
- GPA – Weighted
 - 98.9



College Acceptances Class of 2022

- The members of the Class of 2022
 - Earned over 7.0 million dollars in scholarship money which averages to a little over \$180,000 per student
 - Accepted into 79 four-year colleges and universities:
(They love the research!!!)

Student Body

- 194 students across 4 classes at both Morris Hills and Morris Knolls
- 93 Female (47.9%)



AP Capstone

- Recognized by over 470 colleges and universities
- 3,400 schools in the world
- 110 schools in NJ
- Courses
 - AP Seminar
 - AP Research
 - AP Certificate
 - AP Diploma



Science Related Options in Other Areas

- Computer Aided Design
- Electricity
- Engineering Maker Lab

