Math and Science Magnet Program at Morris Hills Regional District

Kevin S. Doyle, Ed. D.

<u>District Supervisor of Instruction – Science</u>

Coordinator of the Math & Science Magnet
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 2023
- SAT
 - Eng 690
 - Math 724
 - Overall 1414
- GPA Weighted
 - **•**101.97



College Acceptances Class of 2023

- The members of the Class of 2023
 - Earned over 10.4 million dollars in scholarship money which averages to a little over \$240,000 per student
 - Accepted into 130 four-year colleges and universities: (They love the research!!!)

Student Body

- 190 students
 across 4 classes
 at both Morris
 Hills and Morris
 Knolls
 - 95 Female (50%)



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

