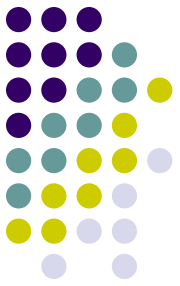


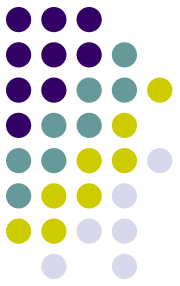
Welcome to MRHS Science



Science

Dan Sageman, ITL

High School Science Courses



Introduction to Ecological Systems

Earth & Space Science

Earth & Space Science G/T

Biology

Biology – Honors

Biology – G/T

AP Biology

Anatomy & Physiology

Chemistry

Chemistry – G/T

Chemistry AP G/T

Environmental Science

Environmental Science AP G/T

Marine Science

Intro to Chemistry & Physics

Forensic Science

Physics

Physics – G/T

AP Physics C: Mechanics

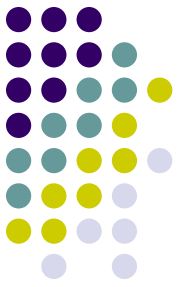
AP Physics C: Electricity and

Magnetism

Astronomy

Laboratory Assistant - Science

Level Recommendations (based on current Math Level)



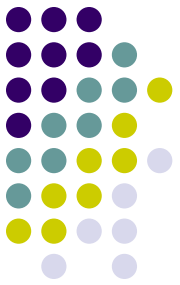
- We recommend the Following:

If student, will be in Algebra II GT \longrightarrow Bio G/T

If student, will be in Geometry GT \longrightarrow EaSci G/T

If student, will be in Algebra/Geometry \longrightarrow Eco Systems

Science Fair ??



- Bio G/T

Students in Bio G/T will continue to work on a Science Research Project

- Earth Science G/T & Ecological Systems

Students will not be required to complete a Science Fair Project but will be introduced to science research as part of the curriculum



Possible Science Course Options

9th Grade

- Introduction to Ecological Systems
- Earth Science – G/T
- Biology – G/T

10th Grade

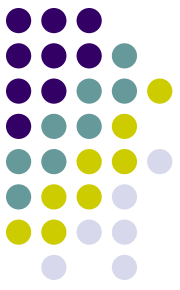
- Biology
- Biology Honors
- Biology – G/T
- Chemistry
- Chemistry – G/T

11th Grade

- Introduction to Chemistry and Physics
- Chemistry
- Chemistry- G/T
- Physics- Regular, G/T, AP
- Science Electives= Regular level, AP level

12th Grade

- Physics
- AP Science Electives
- Regular Science Electives



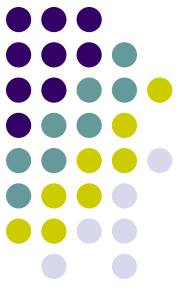
Typical Science Sequences

9th Introduction to Ecological Systems
10th Biology
11th Intro Chemistry & Physics
12th Elective

9th Earth & Space Science – G/T
10th Biology – Honors, G/T
11th Chemistry – Regular, G/T
12th Physics – Regular, G/T

9th Intro to Eco. Systems
10th Biology
11th Chemistry
12th Physics

9th Biology – G/T
10th Chemistry – G/T
11th Physics – G/T
**12th AP Biology/AP Chemistry/
AP Physics**



Questions?

- Most Common Question, Course Placement Review?

If you wish to change a recommended course, we are asking you to fill the form out ASAP. Class sizes and staffing decisions are based on current student numbers.

- Any other Questions?
- Contact Information: daniel_sageman@hcpss.org