

# AP Biology MONTGOMERY CENTRAL HIGH SCHOOL



## Teacher, Mr. McKinney

#### Overall Course Content.....

- The course will have similar content as Regular or Honors Biology but will go into much greater detail.
- Students will conduct numerous experiments, many of which they design on their own.
- The course has an emphasis on investigations and data analysis not present in biology.
- Students will conduct research on a topic of their choosing and write a research paper in APA format.

## Why Take This AP Course.....

- Well first off because science is cool!!! Who wouldn't want to learn more about science!
- AP is a great course for students interested in digging deeper into science, understanding not only that things occur in living organisms but why and how they occur.
- Anyone interested in a career in any health sciences would benefit greatly from this class. (Future doctors, nurses, pharmacists, researchers, lab techs, geneticists, crime scene investigators and the list goes on.)
- This class gives you one of the few opportunities in H.S. to conduct research and write using APA format.

#### Cost and Saving Breakdown for Students.....

- AP exams normally cost around \$94, but NMSI will pay half the cost of the test for any AP Biology Student.
- If a student scores a 3, 4 or 5 on the AP Biology exam, they will receive \$100 from NMSI.
- If s student scores a 3, 4 or 5 on the AP Biology exam they will also get a refund for the money they spent on the exam.
- There will be three NMSI sponsored Saturday study sessions available for students enrolled in the course.
- Students will take and receive feedback on a mock exam.

#### Frequently Asked Questions.....

- What classes do I have to have completed before taking AP Biology? Biology and Chemistry are prerequisites.
- Do I have to take the exam if I am in the course? Yes. All AP students must take the exam at the end of the year.
- If I do not pass the AP exam with a 3 or better can I still pass the class? Yes, they are separate from one another.
- Why would I take an AP class and take the chance of lowering my GPA? While AP classes are challenging, the rewards can be tremendous. To help offset the difficulty and GPA scores, all AP students that make a 70 or higher get 5 points added to their 9 weeks final grade.