

# **AP CHEMISTRY Q&A**

## **WHAT IS AP CHEMISTRY?**

AP Chemistry is the equivalent of 2 college semesters of fundamental chemistry. Topics include types of reactions, stoichiometry, thermochemistry, kinetics of reactions, equilibrium and acid-base reactions.

## **WHY SHOULD I TAKE AP CHEMISTRY?**

AP Chemistry is a great course for any student desiring to attend a college or university and pursue a STEM major such as; engineering, pre- med, dental, or vet school, or any of the science majors.

## **IF I SCORE A 4 OR 5 ON THE AP EXAM WHAT UNIVERSITY CREDIT DOES IT REPLACE?**

At ASU

Score 4 replaces chem 113

Score 5 replaces chem 113 and 116

At NAU and U of A

Score 4 replaces chem 151

Score 5 replaces chem 151 and 152

Most colleges and universities accept 4's and 5's as credit for their 1<sup>st</sup> or 2<sup>nd</sup> semester introductory chemistry courses.

## **WHAT IS A PASSING GRADE ON THE AP CHEMISTRY EXAM TO QUALIFY FOR CAPSTONE AT CEHS?**

A 3 is a passing grade for the CeHS Capstone program.

## **WHAT IF I DON'T PASS THE EXAM?**

Just taking the course and sitting for the exam is a big deal. You will demonstrate to potential colleges and scholarship committees that you are ready for the challenge of college level work.

Former students have told us that taking AP chemistry better prepared them for college chemistry and are ahead of their peers who did not take this course in high school.