OTHS KAP Biology FAQ's

WHAT IS KAP BIOLOGY LIKE AT TOMPKINS?

KAP BIOLOGY IS AN INQUIRY-BASED CLASS THAT COMBINES TRADITIONAL TEACHING TECHNIQUES WITH HANDS-ON ACTIVITIES TO INCREASE STUDENT INVOLVEMENT AND UNDERSTANDING. CRITICAL THINKING SKILLS ARE EMPHASIZED USING LABS, INDIVIDUAL RESEARCH, TECHNOLOGY INTEGRATION AND CLASSROOM DISCUSSION. WE WILL EXPLORE THE MOLECULAR, ECOLOGICAL, CHEMICAL AND EVOLUTIONARY ASPECTS OF LIFE THROUGH THE STUDY OF TOPICS THAT ARE CURRENT AND RELEVANT TO EVERYDAY LIFE.

HOW ARE NOTES TAKEN?

MOST NOTES ARE TAKEN OUTSIDE OF CLASS TO MAXIMIZE THE AMOUNT OF CLASS TIME FOR DISCUSSIONS, LABS AND ACTIVITIES.

WHAT ARE ASSESSMENTS LIKE?

OUR QUIZZES AND TESTS ARE APPLICATION-BASED QUESTIONS THAT ARE A MIXTURE OF THE FREE RESPONSE AND MULTIPLE CHOICE FORMAT.

HOW ARE RETESTS CONDUCTED?

A SHORT RETEST IS AVAILABLE FOR EACH TEST THAT ALLOWS STUDENTS TO RETEST UP TO A 70.

WHAT ARE DIFFERENCES BETWEEN KAP AND ACADEMIC BIOLOGY?

KAP CLASSES TEND TO MOVE AT A QUICKER PACE, ASK MORE FREQUENT HIGHER-LEVEL QUESTIONS AND REQUIRE MORE TIME OUTSIDE OF CLASS TO BE SUCCESSFUL.

THOUGHTS FROM FORMER STUDENTS:

"BE PREPARED TO SPEND TIME OUTSIDE OF SCHOOL TAKING NOTES AND STUDYING TO BE SUCCESSFUL IN A KAP CLASS."

"ONE OF THE BIGGEST LESSONS I LEARNED THIS YEAR WAS TIME MANAGEMENT WHEN TRYING TO BALANCE ACADEMICS AND EXTRA-CURRICULARS."



OTHS KAP Biology FAQ's

WHAT IS KAP BIOLOGY LIKE AT TOMPKINS?

KAP BIOLOGY IS AN INQUIRY-BASED CLASS THAT COMBINES TRADITIONAL TEACHING TECHNIQUES WITH HANDS-ON ACTIVITIES TO INCREASE STUDENT INVOLVEMENT AND UNDERSTANDING. CRITICAL THINKING SKILLS ARE EMPHASIZED USING LABS, INDIVIDUAL RESEARCH, TECHNOLOGY INTEGRATION AND CLASSROOM DISCUSSION. WE WILL EXPLORE THE MOLECULAR, ECOLOGICAL, CHEMICAL AND EVOLUTIONARY ASPECTS OF LIFE THROUGH THE STUDY OF TOPICS THAT ARE CURRENT AND RELEVANT TO EVERYDAY LIFE.

HOW ARE NOTES TAKEN?

MOST NOTES ARE TAKEN OUTSIDE OF CLASS TO MAXIMIZE THE AMOUNT OF CLASS TIME FOR DISCUSSIONS, LABS AND ACTIVITIES.

WHAT ARE ASSESSMENTS LIKE?

OUR QUIZZES AND TESTS ARE APPLICATION-BASED QUESTIONS THAT ARE A MIXTURE OF THE FREE RESPONSE AND MULTIPLE CHOICE FORMAT.

HOW ARE RETESTS CONDUCTED?

A SHORT RETEST IS AVAILABLE FOR EACH TEST THAT ALLOWS STUDENTS TO RETEST UP TO A 70.

WHAT ARE DIFFERENCES BETWEEN KAP AND ACADEMIC BIOLOGY?

KAP CLASSES TEND TO MOVE AT A QUICKER PACE, ASK MORE FREQUENT HIGHER-LEVEL QUESTIONS AND REQUIRE MORE TIME OUTSIDE OF CLASS TO BE SUCCESSFUL.

THOUGHTS FROM FORMER STUDENTS:

"BE PREPARED TO SPEND TIME OUTSIDE OF SCHOOL TAKING NOTES AND STUDYING TO BE SUCCESSFUL IN A KAP CLASS."

"ONE OF THE BIGGEST LESSONS I LEARNED THIS YEAR WAS TIME MANAGEMENT WHEN TRYING TO BALANCE ACADEMICS AND EXTRA-CURRICULARS."

