English 7A Skills & Habits of Learning



When reviewing the students who have found the greatest success in English 7A, the skills, competencies and habits of learning below have been present and most supportive of their success. As you review an English 7A placement for your child, we do ask that you review the skills and habits of learning listed below with your child.

English 7A		
Personal Skills & Habits of Learning	English Skills	
self-motivated	uses text-based evidence to support an argument or thesis	
critical thinker	uses citations to support claims (RACE)	
ability to work independently	shows strong attention to editing and revising written work, including the use of proper punctuation, spelling, and usage	
strong communicator who can collaborate with classmates to achieve a goal	makes deep connections to the text (and the world around them)	
volunteers to share thoughts, which serves to strengthen class discussions	avid reader-both assigned books and independent selections	
shows an ability to self-advocate	strong ability to analyze and evaluate texts	
90+ average in Quarters 1-3	identifies and explains relationships, perspectives, points of view	
strong time management skills; work is completed in a timely manner	makes inferences and is able to apply knowledge in multiple choice and short answer questions	

Science 7A Skills & Habits of Learning



When reviewing the students who have found the greatest success in Science 7A, the skills, competencies and habits of learning below have been present and most supportive of their success. As you review or consider a Science 7A placement for your child, we do ask that you review the skills and habits of learning listed below with your child.

Science 7A		
Personal Skills & Habits of Learning	Science Skills	
self-motivated	Able to make claims and support with evidence	
critical thinker	Is curious about the natural world	
ability to work independently	Strong reading and writing skills	
strong communicator who can collaborate with classmates to achieve a goal	Understands basic math concepts such as finding averages and rounding answers to the correct decimal	
volunteers to share thoughts, which serves to strengthen class discussions	Is able to analyze data and draw conclusions	
shows an ability to self-advocate	Will put in the extra effort should they be lacking in any of the above	
90+ average in Quarters 1-3		
strong time management skills; work is completed in a timely manner		

Please note that Science 7A combines the curricula of both 7th & 8th grades. Students that successfully complete Science 7A will be recommended for Honors Living Environment in 8th grade. Living Environment is a high school course.

Math 7A Skills & Habits of Learning



When reviewing the students who have found the greatest success in Math 7A, the skills, competencies and habits of learning below have been present and most supportive of their success. As you review or consider a Math 7A placement for your child, we do ask that you review the skills and habits of learning listed below with your child.

Math 7A	
Personal Skills & Habits of Learning	Math Skills
self-motivated	Is able to make connections to the real world
critical thinker	Utilizes multiple strategies to get the desired outcome
ability to work independently	Strong reading and basic math skills
strong communicator who can collaborate with classmates to achieve a goal	Understands basic math concepts, can connect math concepts to the real world, and exhibits strong communication skills in order to be a leader during collaboration
volunteers to share thoughts, which serves to strengthen class discussions	Is able to analyze data, express thoughts of various ways to solve a problem
shows an ability to self-advocate	Will put in the extra effort such as attending extra help, math lab, questioning when they are struggling with any topics
90+ average in Quarters 1-3	Daily classwork and homework assignments are completed on time, and proven evidence of studying/preparing for exams is present
strong time management skills; work is completed in a timely manner	Projects are completed on time and done with precision and show critical thinking application

Please be advised that Mathematics 7A is a combined curriculum made up of both 7th & 8th grade NYS Next Generation Learning Standards. The pace and rigor of this course is challenging as we are preparing students for the Algebra course in 8th grade