



## Entrance Exam Objectives Qualifying to Grade 9 AP

English
<b>Reading:</b> <ul style="list-style-type: none"><li>- Read a passage</li><li>- Answer explicit and implicit questions</li><li>- Identify characters and find character traits (+ types of characterization)</li><li>- Find the problem/conflict</li><li>- Determine the main idea</li><li>- Determine the point of view</li><li>- Recognize the causes and the effects</li><li>- Distinguish between a fact and an opinion</li><li>- Identify the parts of the plot</li></ul>
<b>Grammar:</b> <ul style="list-style-type: none"><li>- Identify the basic parts of a sentence</li><li>- Determine the type of a sentence as simple, compound, or complex</li><li>- Identify and use compound sentences</li><li>- Identify and use complex sentences</li><li>- Combine sentences</li><li>- Identify nouns and the kind of a noun</li><li>- Change nouns from the singular to the plural</li><li>- Correct fragments and run-on sentences</li><li>- Identify the basic parts of a sentence</li><li>- Identify and use pronouns correctly</li><li>- Identify adjectives and adverbs</li><li>- Use tenses correctly</li><li>- Change from active to passive + passive to active</li></ul>
<b>Writing:</b> <ul style="list-style-type: none"><li>- Write a short narrative, a short descriptive paragraph, or a short persuasive paragraph</li></ul>

Mathematics
<ul style="list-style-type: none"><li>- Algebraic expressions: Factorize, expand, simplify &amp; solve</li><li>- Simplifying fractions</li><li>- Powers</li></ul>

- Parallelograms and special parallelograms
- Pythagorean theorem in a right triangle
- Congruent right triangles
- Midsegment theorem

