



## Entrance Exam Objectives Qualifying to Grade 8 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</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></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></ul>
<b>Writing:</b> <ul style="list-style-type: none"><li>- Write a short narrative, a short descriptive paragraph, or a short cause-effect paragraph</li></ul>

Mathematics
<ul style="list-style-type: none"><li>- Operations on signed numbers</li><li>- Statistics</li><li>- Powers</li><li>- Prime numbers &amp; decomposition</li></ul>

- LCM & GCD
- Algebraic expressions: add-subtract-multiply

