

**Pelham School District  
Core Competencies  
2021-2022**

<b>Course Name</b>	<b>C1: Skills &amp; Content Knowledge</b>	<b>C2: PS, Application &amp; Analysis</b>	<b>C3: Communication</b>
<b>Math</b> <u>Common Core</u> C1: 40% C2: 25% C3: 10% Formative: 25% <u>Accelerated Math</u> C1: 30% C2: 30% C3: 15% Formative: 25%	<b>Solve:</b> The students will be able to apply algebraic and statistical properties to simplify expressions and solve linear equations.	<b>Represent:</b> The students will be able to apply mathematical skills and content to represent real-life relationships and solve real-life problems.	<b>Communicate:</b> The students will be able to interpret solutions to real-life problems and use proper mathematical terminology to explain concepts and processes.
<b>English</b> C1: 30% C2: 30% C3: 15% Formative: 25%	<b>Reading and language comprehension:</b> Students will develop college and career ready vocabulary, reading comprehension, writing, and grammar usage skills.	<b>Analytic reading and writing:</b> Students will form and convey their ideas on a variety of topics based on specific use and analysis of evidence.	<b>Communication:</b> Students will present, discuss, and publish original works for audiences online and in the classroom.
<b>Science</b> C1: 25% C2: 25% C3: 25% Formative: 25%	Students will identify and define important content information.	Students will predict, analyze and interpret data and other observations.	Students will communicate, discuss, compare and contrast and draw conclusions based on information, research and data.
<b>Social Studies</b> C1:30% C2:30% C3:15% Formative:25%	Students will identify and define important content information and knowledge.	Students will predict, apply, analyze and evaluate course content through a variety of sources including primary and secondary sources.	Students will communicate, create, and collaborate through discussion, presentations and other assessments.

Summatives = 75%

Formatives = 25% (homework, classwork, quizzes)