

Topic/Unit Planner

Teacher (s): Schuett
Subject: Math

Grade: 7th
Est. Timeframe: End Aug- !st of October

Topic/sub-topics	Essential Learning	Standards	Performance Assessment	Strategies
<p>Rational Numbers (Positives only)</p> <p>Major Resources:</p> <p>Mathematics- Course 3</p> <p>Worksheets Manipulatives 2-100 sheets</p>	<p>Understandings (SWUT): (Students will understand that...)</p> <p>How to add, subtract, multiply, divide, and reduce rational numbers</p> <p>Terminology such as factor, prime, and composite</p> <p>Skills (SWBAT): (Students will be able to...)</p> <p>Identify prime and composite numbers</p> <p>Find greatest common factor</p> <p>Write equivalent fractions</p> <p>Add, subtract, multiply, and divide rational numbers</p>	<p>6A #1-3</p> <p>6B #1,2,5</p> <p>6C #1</p> <p>(Stage E)</p>	<p>Homework problems</p> <p>Extra credit problem for the day</p> <p>Tests/quizzes</p>	<p>Students will complete assignments as assigned</p> <p>Students will be able to use prior knowledge to solve problems</p> <p>Students will practice knowledge of new concepts during class</p>