Elizabethtown Area School District
Scope & Sequence - Quick Reference

<u>Department</u>: Math

<u>Course</u>: 7th Grade Math

<u>Grade Level(s)</u>: 7th

Unit Title	*General Topic(s)*	*Pacing*
1. Rational Numbers	• Integer Operations • Fraction & Decimal Operations	September
2. Expressions	• Distributive Property • Combining Like Terms	October
3. Equations	• 1 Step, 2 Step, Multistep	November
4. Inequalities	• 1 Step, 2 Step • Graphing Solutions	December
5. Ratios & Proportions	• Unit Rates with Tables/Graphs • Proportionality	January
6. Percents	• Fraction/Decimal/Percent Conversions • Tax, Tip, Discount, Commission, Simple Interest	February
7. Angles/Triangles	• Complementary and Supplementary Angles • Angle Pairs • Triangle Sum Theorem • Triangle Inequality Theorem	First ½ of March

8. Circles and 2D Figures	● Circumference and Area of Circles ● Perimeter and Area of Compound Figures	Second ½ of March
9. Surface Area/Volume	● Identifying Net Figures ● Surface Area & Volume ● Cross Sections	April
10. Probability	● 2 Way and Frequency Tables ● Tree Diagrams & Area Models ● Simple & Compound Probability	May