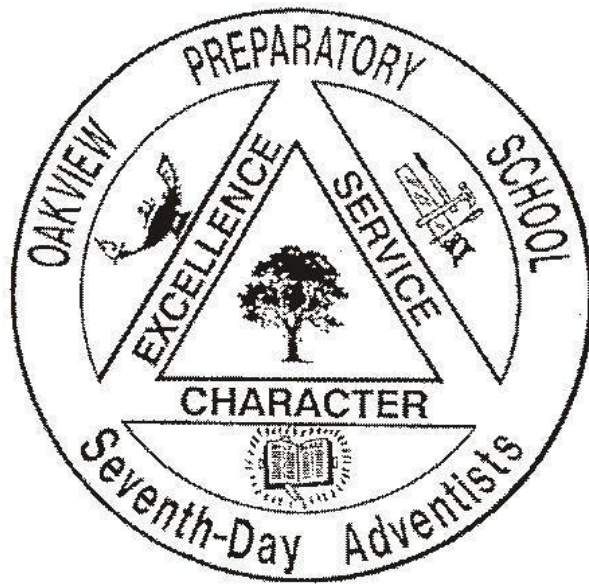


Oakview Preparatory School Long Range Plans Based on NYS Standards 2026 -2027



Math – Grade 7

By: Mr. White

Grade 7 Yearly Plan – Big Ideas Math 2019 (Common Core) Alignment

Month	NYS Standards	Big Ideas Math 2019 Lesson/Chapter Alignment
September – Number Sense	7.NS.1, 7.NS.2, 7.NS.3	Chapter 1: Adding & Subtracting Rational Numbers (Lessons 1.1–1.5) Chapter 2: Multiplying & Dividing Rational Numbers (Lessons 2.1–2.4)
October – Ratios & Proportions	7.RP.1, 7.RP.2, 7.RP.3	Chapter 4: Proportional Relationships (Lessons 4.1–4.4) Chapter 5: Percents (Lessons 5.1–5.6)
November – Expressions & Equations	7.EE.1, 7.EE.2	Chapter 6: Algebraic Expressions (Lessons 6.1–6.4)
December – Expressions & Equations	7.EE.3, 7.EE.4	Chapter 7: Equations (Lessons 7.1–7.6) Chapter 8: Inequalities (Lessons 8.1–8.4)
January – Geometry	7.G.1, 7.G.2, 7.G.3	Chapter 9: Geometric Figures (Lessons 9.1–9.5)
February – Geometry	7.G.4, 7.G.5, 7.G.6	Chapter 10: Circles and Area (Lessons 10.1–10.4) Chapter 11: Surface Area and Volume (Lessons 11.1–11.4)
March – Statistics & Probability	7.SP.1, 7.SP.2	Chapter 12: Probability (Lessons 12.1–12.4)
April – Statistics & Probability	7.SP.3, 7.SP.4	Chapter 13: Statistics (Lessons 13.1–13.4)
May – Statistics & Probability	7.SP.5, 7.SP.6, 7.SP.7, 7.SP.8	Chapter 12: Probability (Lessons 12.5–12.7) Chapter 13: Statistics (review and extensions)
June – Review	All Standards	Spiral review from all chapters (1–13)