

Pre-K Math

Year-at-a-Glance

We will be using Harcourt School Publishers Pre-Kindergarten Math Program to provide children with developmentally appropriate, hands-on activities that help children form the beginnings of mathematical knowledge. Children have experiences that are both teacher-directed (formal), and play-based (informal) to guide all learners in their understanding of and application of mathematical concepts as they learn and grow throughout the year.

Unit 1: Sort and Classify	1.1 Alike and Different 1.2 Sort by Color 1.3 Sort by Shape 1.4 Sort by Size	Sept. 6-10 Sept. 13-16 Sept. 20-24 Sept. 27-Oct. 1
Unit 2: Number Concepts	2.1 One-to-One Correspondence 2.2 More, Fewer, Same 2.3 Count Objects 2.4 Match #'s to Sets	Oct. 4-8 th Oct. 11-15 Oct. 18, 19 th Oct. 25-29 th
Unit 3: Direction and Position	3.1 Left and Right 3.2 Explore Position 3.3 More about Position * Special Thanksgiving Math 3.4 Ordinal Numbers	Nov. 1-5 th Nov. 8-12 th Nov. 15-19 th Nov. 22, 23 Nov. 29-Dec. 3 rd
Unit 4: Patterns	4.1 Copy a Pattern 4.2 Identify a Pattern * Special Christmas Math 4.3 Extend a Pattern 4.4 Create a Pattern	Dec. 6-10 th Dec. 13-17 th Dec. 22, 23 Jan. 3-7 th Jan 10-14 th
Unit 5: Plane and Solid Figures	5.1 Circles and Squares 5.2 Triangles 5.3 Rectangles 5.4 Solid Figures * Special Valentine Math: Hearts	Jan. 18-21 st Jan. 24-28 th Jan. 31-Feb. 4 th Feb. 7-11 th Feb. 14-17 th
Unit 6: Measurement	6.1 Explore Measurement 6.2 Order Objects 6.3 Explore Weight 6.4 Explore Time	Feb. 28-March 4 th March 14-18 th March 21-23 rd March 28-April 1 st
Unit 7: Working with Numbers	7.1 Compare and Order 7.2 Explore Addition 7.3 Explore Subtraction 7.4 Equal Sets	April 4-8 th April 11-15 th April 18-21 st May 2-6 th
Unit 8: Graphing	8.1 Explore Concrete Graphs 8.2 More Concrete Graphs 8.3 Explore Picture Graphs 8.4 More Picture Graphs	May 9-13 th May 16-20 th May 23-27 th May 30-June 3 rd

