



# St. Barbara Preschool Curriculum



## University of Chicago Math Program, Everyday Math

- Curriculum is separated into 8 content areas:
  1. Counting
  2. Number concepts
  3. Operations
  4. Graphing
  5. Measurement
  6. Shapes
  7. Position and Spatial Relationships
  8. Patterns and Sorting
- There are three levels of activities: Beginning, Building and Expanding.
- The content is not taught in a specific order. The areas are taught by the needs of the students.

## Rowland Reading

- Is a literacy curriculum that builds systematic phonics through three essential elements: reading, writing, and grammar
- Ten units of familiar stories:
  1. Little Red Riding Hood
  2. The Three Bears
  3. La Tortuga
  4. The Elves and the Shoemaker
  5. Jingles, Poems, and Rhymes
  6. The Nightingale
  7. The Tug of War
  8. Peter and the Wolf
  9. A B C Book
  10. City Mouse and Country Mouse



## Stories of God's Love

- Bible scriptures are taught using children language and are connected with real-life stories about children.
- Children are introduced to four characters: Abby, Carlos, Kim and Jamal. Through the units the children will hear stories about each of the four characters.
- The curriculum is split into seven units:
  1. "I am Welcomed"
  2. "God Knows and Loves me"
  3. "God Gives Us All That is Good"
  4. "Jesus is God's Own Son"
  5. "I belong to my Church Family"
  6. "I Tell God I Love Him"
  7. "I Celebrate Holy Days and Holidays"

## Zoo-phonics

- Curriculum based reading and spelling program that teaches students the fundamentals of English language through a whole brain approach.
- Activities including hearing, speaking, seeing, moving and touching.
- Each letter has a signal or movement that goes with it. Students learn the movement and participate in activities throughout the week that relate to the letter.



## STEM (Science, Technology, Engineering & Math)

- The lessons are linked to Common Core standards. The activities are engaging, creative and spark curiosity.
- Every month a new theme is taught focusing on a range of different activities with focuses on science, technology, engineering and math.

