# 4's/Pre-k Curriculum

The 4's/Pre Kindergarten Program at The Community Synagogue L'Dor V'Dor Early Childhood Center (ECC) is designed to prepare children for kindergarten. Teachers plan developmentally appropriate activities and experiences to enhance readiness skills. Literacy, math, and science concepts are integrated into the daily classroom experience. The children are prepared to be lifelong learners. Our program focuses on promoting social-emotional learning, self-esteem, listening skills, following directions and problem-solving.

Our enrichment classes during the week provide opportunities for students to explore yoga, music, STEM, and outdoor classroom exploration. One day a week our Pre-K students spend time learning Hebrew with our language learning specialist. Jewish holidays, customs, values, and traditions are celebrated in a warm and loving way. Jewish holidays and traditions are explored through storytelling, reading books, singing songs, and engaging in classroom activities. Our 4's also participate in holiday concerts for families and even a mock seder during Passover.

Social & Emotional Objectives

Develop positive relationships/connections

Express needs and feelings

Join others in existing play

Develop problem-solving skills

Seek assistance or support from peers

Improve hygiene skills

Wash hands/toilet independently

Show respect/concern for others

Continue to improve sharing/turn taking

Demonstrate leadership skills (class jobs)

Develop positive self-image

Follow classroom rules and routines

Manage transitions more efficiently



### Cognitive Goals:

- Organize and recall information
- Continue to practice problem-solving strategies
- Ask questions to gain understanding
- Make predictions
- Maintain focus for a longer time period

# Language & Literacy Objectives

Recognize upper/lower case letter names Identify upper/lower case letter sounds Connect letters to sounds Distinguish words beginning with same sound Learn rhyming words and word families Recite fingerplays/songs Discuss stories - recall, sequence, predict Listen to others during group discussions Respond appropriately to questions Follow two- and three-step directions Be exposed to various types of literature Identify the parts of a book Explore print concepts Hold writing tools correctly Form shapes and letters Write name upper/lower case Begin to label pictures



## Cognitive Goals (continued):

## Mathematics Objectives

Be exposed to numbers to 100 Demonstrate 1-to-1 correspondence Recognize numerals 1-20 Count up to 50 and higher Sort by color, size, texture, shape Understand the concepts of more and less Identify all colors/how they are mixed together Identify two- and three-dimensional shapes Identify similarities/differences in objects Recognize and extend patterns Sequence objects by size Engage in more complex block play Explore measurement and quantity Be exposed to graphs/learn to interpret results

### Gross & Fine Motor Skills

**Use scissors** Work with pencils, markers, crayons Hold writing tools correctly Use paintbrushes and fingerpaint **Build** with blocks Use lacing cards and beads Create with play dough and clay Fold paper Trace Dance Jump Climb Stretch

Put on/zip jacket Open lunch box, bags/packages

Throw/Kick a ball

# Science & Social Studies Objectives

Explore sequence of life cycles Learn more about where animals live/habitats Perform simple experiments Observe and interpret data Explore solids and liquids Understand sink and float Experiment with concepts of light and shadows Identify parts of plants Observe changes in nature Understand adaptations to weather changes Use observations - ask questions/make predictions Learn more about the human body/five senses Work with ramps, balls and wheels **Explore STEM concepts** 

Jewish Customs, Holidays & Values Celebrate Jewish holidays Perform mitzvot Give tzedakah Expand Hebrew vocabulary Discuss traditional foods and customs Recite prayers and blessings Celebrate Shabbat with clergy and family Learn more about Shabbat customs Delve more into Israel about Jewish history

