

PreK2

Mathmatics

- Numbers and Counting
- Counting to 10
- Matching number of objects to corresponding number
- Creating patterns through use of cards counters and beads
- Less and More
- Using shapes to create objects

Reading/Language Arts

- Speaking: Open ended questions, repeating and restating language techniques
- Show and Tell time for public speaking
- Listening and comprehension
- Phonological awareness focusing on rhymes and alliterations
- Alphabetic knowledge: making connections between letters and sounds
- Using pictures to tell words
- Explore scribbles and drawing
- Pretend to write their words and ideas
- Different letter each week
- Recognition of symbol attached to child's name
- Identifying letters
- What author and illustrator does
- Locating title of a book

Science

- Observing and Classifying
- Experimenting
- Predicting
- Drawing Conclusions
- Explore the natural and physical world
- Cause and Effect Relationships
- Natural Environment
- Study of Animals and their Environment
- Weather
- Plants

Social Studies

- Knowledge of self and others
- Geography and History
- Reciting Pledge of Allegiance
- Study of American and State of Florida Flags
- Explore Pensacola
- Voting Process
- Community Helpers and our Community

Spanish

- Spanish numbers 1-10
- Colors : Red. blue, yellow and green

Enrichment Classes

- Music
 - Repeat short phrases or songs using hands or feet, move along to beats or rhythms of music
- Art
 - Hold a paint brush and paint on paper
 - Hold crayon on paper and color

PreK3

Mathmatics

- Count by rote 1-20
- Trace and write numbers
- Do simple addition and subtraction with manipulatives
- Develop awareness of sequencing, estimating, problem solving, graphs and charts
- Sort by size, shape and color
- Identify numbers

Reading/Language Arts

- Letters and Sounds A-Z
- Identify Letters
- Trace and write letters
- Recognize names of others
- Identify letters in name
- Identify high frequency words
- Follow print as it is read out loud
- Speak in complete sentences
- Learn to identify characters and setting in a story
- Develop phonemic awareness
- Identify rhyming words
- Organize major steps of an event
- Concept of print

Science

- We erupt a volcano .
- Sink or float . Use different items (rock, floats, penny, etc) . Ask the students if he or she thinks it will float or sink. Use a T-chart to record data.
- The egg drop experiment. We drop a fresh egg in different materials to see which materials keep the egg from breaking
- Real or Not real? Is this hippo real? It is alive? Which hippo is a piece of art? how can you tell?
- Day and Night animals Is it day or night? How do you know? What are the animals doing? Use a T-chart to graph day and night. What animals can you observe awake during the day? What kinds of animals can you observe awake at night? Record the responses on a T Chart.

Social Studies

- Land and Water
- Identify various types of landforms and bodies of water and their use
- Garden
 - Review illustrations of gardens
 - Have children tell about a garden they have seen & what did it contain.
 - What colors did they see?
- What is a community?
 - Name places in a community
 - Name a community helper
- What is a farm?
 - Have you ever been to a farm?
 - What would you find at a farm?
 - What animals live on a farm?
 - Farmers give us food
 - Why do we need food?
 - Why farmers are very important to society
- Seasons
 - Clothing protects us
 - What season is it?
 - Is is warm or chilly
 - What kind of clothing would you wear?

Spanish

- Numbers 1-15
- Primary Colors in Spanish
- Connect and Color correct spanish color

Enrichment Classes

- Music
 - Recognize and appreciate music
 - Using hands or feet move along to beats or rhythms of music
- Art
 - Hold pencil/crayon correctly
 - Cut lines and squiggles by holding scissors correctly
 - Paint in the lines
 - Paint rainbow and cloud water color project
 - Pinch cotton balls to make clouds to rainbow

PreK4

Mathmatics

- Identify numerals to 31
- Count by ones to 100
- Add and subtract objects
- Use numbers and counting to solve problems and determine quantity
- Use one to one correspondence in counting and matching groups of objects
- Use real and pictorial graphs
- Use senses, simple tools and measuring devices to gather information
- Use objects to represent data
- Identify one more/one less/same
- Estimate measurements
- Compare weights of objects
- Describe similarities and differences
- Predict outcomes

Reading/Language Arts

- Introduce upper and lower case letters
- Sight words
- Interpret illustrations
- Begin to understand naming words, action and describing words
- Retell and story in sequence
- Describe actions of characters in a story
- Make connections using illustrations and/or prior knowledge, real life experiences
- Make inferences and draw conclusions
- Identify rhymes and rhyming sounds in familiar words
- Dictate or produce writing to express thoughts
- Use descriptive language
- Verbalize an understanding of the processes and properties associated with objects, animals and plants
- Determine cause and effect

Science

- Recognize difference between liquid and solid
- What is an ocean?
 - What lives in an ocean?
 - How can we travel over water?
- Sea creatures
- Boats and vessels
- Body and Senses
- Likeness and differences
- Belonging to family
- Categorize a living thing as living/non living
- Make predictions

Social Studies

- What is a community?
- Who are community helpers?
- How does a community helper help me and my family?
- What types of jobs do community helpers have?
- Why do some community helpers wear uniforms and badges?

Spanish

- Numbers 1-20
- Spanish colors- primary
- Seasons
- Cat and Dog
- Basic greetings
- Months and weeks in Spanish

Enrichment Classes

- Music
 - Spanish color song
 - Music has patterns
 - Fall leaves song
 - Speed in music
 - Spanish weather song
 - Crescendo and decrescendo for soft and loud music
 - Identify changes in songs, beginning, middle (chorus) and bridge sections
- Art
 - Basic scissor cutting skills
 - Draw basic shapes
 - Mixing colors to make another color
 - Painting with pastels
 - Basic eye and mouth for facial
 - Beach ball color wheel
 - Stenciling, leaf stenciling