



Preschool Curriculum

Extended learning foci include: Animals, Habitats, Rocks, Dinosaurs, Natural Resources

Relevant Field Lessons may include: Katy Rock Shop, Petting Zoo, Houston Museum of Natural Science Paleontology Hall, Children's Museum, Great Harvest Bread Company, Sea Center Texas, Zoo

Reading and Language Arts

- **Curriculum Resources: Words Their Way, Empowered Writers, N.F. Emergent Writing, Oxford Reading Tree (*other sources are used as well*)**
- Master letter names and sounds
- Write alphabet letters
- Blend sounds to pronounce words
- Articulate, discriminate, and manipulate speech sounds
- Read and write sight words
- Expand listening and speaking skills
- Enrich vocabulary
- Use language to share information and ideas
- Cultivate appreciation and interest in literature
- Develop concepts of story structures, character actions, and informational text
- Use print and drawings to send messages, record ideas, create labels, and compose stories

Mathematics

Curriculum Resource: Eureka Math

- Match and sort
- Count using nonverbal and verbal means
- Add and take away from collections
- Describe attributes of persons or objects such as length, area, capacity, or weight
- Sort and classify objects by attributes
- Duplicate and create patterns
- Recognize, describe, and name attributes of shapes
- Compare numbers

Science

- Explore properties of materials, positions, and motion of objects
- Make observations and predictions, problem solve, compare, and question
- Discuss light, heat, electricity, and magnetism
- Understand differences between living and non-living
- Learn about the earth and space
- Demonstrate an understanding of health and safety issues

Social Studies

- Develop an awareness of time, daily routines, change and continuity
- Recognize similarities and differences among people in their environment
- Learn about their community and community helpers
- Explore roles and relationships of consumers and producers
- Think about geography using location and direction
- Understand important customs, symbols, celebrations that represent American belief

Foreign Language

- Introduction to French/Spanish speaking world
- Basic proficiency in listening and speaking
- Numbers from 1-50
- The alphabet letters and sounds
- Colors
- Days of the week, months of the year
- Food
- Introductions, greetings, salutations
- Exposure to authentic, age-appropriate literature

Technology

iPads in classroom

- Become aware of and interact with a variety of technology and devices
- Handle and control various devices
- Become increasingly confident and independent user of age-appropriate technologies