Mighty Kids Preschool Curriculum

Before Kindergarten your child will be adequately exposed to the following areas of study:

Monthly Unit Lessons:

Children will be introduced to major life concepts during circle time each day in order
to learn how to sit still and listen to a "lecture" with each unit lasting one month.
Units include 'Amazing Animals', 'The Wonderful Weather', 'Thrilling Transportation',
'Spectacular Space', 'Exciting Earth', 'Caring and Community', 'The Beautiful Body',
'Fabulous Food', 'Wondrous Water' and 'Electrifying Electricity'

Letter recognition/literacy:

- Know the names of all of the uppercase and lowercase letters in order and out of order
- Know the phonetic sound of all of the letters
- Be able to correctly trace all uppercase and lowercase letters with their finger and pencil (and write them if ready)
- Be exposed to a variety of books of different kinds and the format books are written in (including the terms Author, Illustrator, Pages, Page numbers, sentences, words, Letters and Dedication pages)

Calendar:

- Children will be able to name each day of the week
- Understand date formatting such as "Today is Tuesday January 1st, 2019"
- Name the months of the year
- · Count the days of the month
- Understand the concept of weather and identify the current weather

Name recognition:

- Student will be able to recognize first and last name
- · Write their first name (and more if ready)
- · Name all of the letters in first and when ready, last name

Science, Technology, Engineering, and Mathematics Concepts:

- Students will be able to understand concepts relating to giving clear, concise directions (such as one would need to give when writing a program for a computer to follow)
- Understand what a science experiment is and be exposed to many types of experiments and the scientific method
- Begin learning how to engineer projects both individually and as a team
- Work with different types of math manipulatives to learn counting (and beginning adding and subtracting if ready)
- Know by name and be able to correctly trace the numbers 1-15 with their finger

- Be exposed to the technology that is becoming available in elementary schools using equipment such as VR, digital play doh, tablets with learning games and more
- Know by name and be able to correctly write the numbers 1-25
- · Be able to understand spatial concepts, sorting, sequencing, and patterns

Practical Skills:

- Learn to play cooperatively in a group by taking turns, working with a teammates, giving feedback to other children
- Public speaking in the form of projects aimed at giving each child an opportunity to learn to speak clearly and accurately about a subject in front of the class
- be able to identify various colors and shapes
- Familiarize themselves with the concept of feelings and what different types of feelings look like on themselves and on others. They will be shown what to do when they have certain feelings or how to treat others when they are experiencing certain feelings
- Exposure to a classroom setting with concepts they will use in Kindergarten such as sitting still for a period of time, taking turns, standing in line, performing an assigned "iob"

Fine and Gross Motor skills:

- Benchmarks for fine motor skills such as correctly holding a pencil, zipping a jacket, buttoning a button, etc will be explored
- Benchmarks for Gross motor skills such as skipping, jumping on one and two feet, catching a ball, putting on a jacket without help, etc will be practiced

Art:

- Guided crafts and free drawing/creating time will be given to encourage your child's creativity as well as ability to follow directions in creating something beautiful from scratch using a variety of materials and styles
- Learn about color theory and blending of colors to make new colors/tints

Free Plav:

Play is widely recognized to be a child's first form of education. This is where they
learn the nuances of turn taking, how items can be used together to create different
scenarios, develop their first peer relationships and so much more. Ample free play
time with a variety of toys, dress up materials and real-world tools to explore as the
children see fit is given each day.

For Students who complete these Benchmarks before Kindergarten and are ready for more in-depth education, we will spend time individually assessing the needs of the child and trade out projects and assignments for more advanced materials accordingly.