

## **Kindergarten Syllabus**

Students will learn to...

### **English Language Arts and Reading**

- identify uppercase and lowercase letters
- identify letter sounds
- identify and produce rhyming words
- orally blends letter sounds to read words
- identify and read sight words
- demonstrates comprehension of a fictional story read aloud
- identify story elements
- demonstrates comprehension of an informational text read aloud
- retell important facts in a story

### **Writing**

- use elements of the writing process to compose text
- form letters legibly
- use appropriate capitalization and punctuation
- use letter-sound correspondence to spell words
- print name using capital and lowercase letters

### **Math**

- recite numbers to 100 by ones and tens from any given number
- generate a number that is 1 more than, or 1 less than, or equal to a number; that is up to or at least 20 with and without objects/pictures
- read numbers 0-20
- write numbers 0-20

- represents numbers up to 20 with or without objects/pictures
- compose and decompose numbers up to 10
- solve word problems to find sums up to 10 with or without objects/pictures
- solve word problems to find differences up to 10 with or without objects/pictures
- sort and classify 2D figures (circles, triangles, rectangles, and squares as special rectangles)
- sort and classify 3D figures (cones, spheres, cylinders, and cubes)
- compare objects by measurable attributes
- create real object and picture graph and draw conclusions
- identify U.S. coins (penny, nickel, dime, quarter) by name
- understands how to earn an income
- knows the difference between wants and needs

### **Science**

- understands science concepts presented on matter, energy, earth/space, organisms and environment
- uses scientific investigations and reasoning skills to explore, collect and use data to understand science concepts

### **Social Studies**

- understands concept of citizenship among self, home, school and community
- applies critical thinking skills to locate, organize, sequence, and categorize information from a variety of resources

### **Art, Music, Physical Education, and Technology**

- Demonstrates concepts and skills
- Participates in activities appropriately

## HELPFUL WEBSITES

### Fun Learning Sites for Kindergarten

- [www.pbskids.org](http://www.pbskids.org)
- [www.sproutonline.com](http://www.sproutonline.com)
- [www.starfall.com](http://www.starfall.com)
- [www.abcy.com](http://www.abcy.com)
- [www.prekfun.com](http://www.prekfun.com)
- [www.kids-pages.com](http://www.kids-pages.com)
- [www.nickjr.com](http://www.nickjr.com)

### YouTube Channels

- Jack Hartman Kids Music Channel
- Dr. Jean
- Preschool Prep Company
- Kids TV 123
- Super Simple Songs
- Have Fun Teaching
- Leap Frog
- ABC Mouse