**TIA**

**Curriculum**

**Grade K**

**Language Arts**

* **Text features**
* **Alphabet**
* **Consonants and vowels**
* **Syllables**
* **Rhyming**
* **Blending and segmenting**
* **Consonant sounds and letters**
* **Consonant blends and digraphs**
* **Short vowels**
* **Long vowels**
* **Sight words**
* **Sentences**
* **Parts of speech**
* **Capitalization**
* **Word relationships**
* **Literacy skills**

**Math**

* **Numbers and counting up to 3**
* **Numbers and counting up to 5**
* **Numbers and counting up to 10**
* **Numbers and counting up to 20**
* **Numbers and counting beyond 20**
* **Skip-counting**
* **Comparing**
* **Patterns**
* **Addition up to 5**
* **Addition up to 10**
* **Subtraction up to 5**
* **Subtraction up to 10**
* **Positions**
* **Fractions**
* **Time**
* **Sorting, ordering, and classifying**
* **Data and graphs**
* **Probability**
* **Measurement**
* **Money**
* **Vocabulary**
* **Two-dimensional shapes**
* **Three-dimensional shapes**

**Social Studies**

* **Classroom Rules and Responsibilities, School Citizenship**
* **Positions of Authority at School, Roles of Family Members**
* **Map Skills**
* **Community Helpers**
* **American Figures and Holidays**
* **Cultural Traditions**
* **Time Order ­ Timelines, Landforms and Water Forms**
* **Wants and Needs**
* **Goods and Consumers**
* **Currency**

**Science**

### **Physical Sciences**

### **Earth and Space Sciences**

### **Life Sciences**

### **Engineering and Technology**

**Health Education**

* **Social and emotional health**
* **Nutrition and Fitness**
* **Safety, First Aid, and Injury Prevention**
* **Disease Prevention and Control**

**Character Building**

* **Independence**
* **Responsibility**
* **Determination**
* **Friendship**
* **Enthusiasm**
* **Self-Confidence**
* **Gratefulness**
* **Respectfulness**
* **Listening Skills**
* **Organization Skills**
* **Kindness**
* **Conflict Resolution**
* **Empathy**
* **Honesty**

**Physical Education**

* **Soccer**
* **Basketball**
* **Volleyball**
* **Swimming**

**Music, Dance, Art and Craft**