

## Math Concepts:

- Place value through 100 millions
- Addition and subtraction (up to 4 digits)
- Multiplication (up to 2 digit x 2 digit)
- Division (up to 4 digit dividends & 1 digit divisor)
- Metric & Customary units of measurement (mass/weight, length, volume/capacity,)
- Metric conversions
- Customary conversions
- Area & Perimeter
- Geometry with 2-d shapes (angles, lines, naming shapes according to their attributes)
- Equations & Expressions
- Fractions (mixed #'s, improper, adding/subtracting with like denominators, comparing/ordering)

## Science Concepts:

- Animals & their habitats
- Phases of the moon
- Rocks & Minerals
- Magnetism & Electricity
- Health (calories, food labels, vitamins)

## Social Studies Concepts: (we focus on NC only)

- Native Americans
- English Settlement
- Major Wars
- Geography of our state
- Budgeting
- Market Economy
- Government