## **Curriculum Guide**

# Grades K-5

# **Barkell Elementary**

## **ELA (English Language Arts)**

### Y5's-5th grade

Core curriculum- Fountas & Pinnell Classroom (This includes guided reading.)

Decoding/Encoding (phonics)

Heggerty/Kilpatrick (phonemic awareness)

## **Additional Reading Supports Available to Students**

Read Naturally

Reading A-Z/RAZ-Kids

Phonics for Reading

Headsprout

Lexia

Rewards

Six Minute Solution

#### **Mathematics**

Core curriculum-Houghton Mifflin Harcourt Common Core Expressions

**Guided Math** 

**Daily Number Talks** 

#### **Additional Math Supports Available to Students**

AVMR & K-5 Math Teaching Resources

Dream Box Math

## **STEM** (Science, Technology, Engineering, & Math)

Robotics

3D Printing design

Coding

Circuiting

Drones

Dissections

## **Social Studies**

Many social studies concepts are incorporated in our Fountas & Pinnell Reading. Scholastic News

#### **WIN Time**

Barkell Elementary has WIN (what I need) three times a week (grades K-3) & two times a week (grades 4 & 5) for reading and twice a week (grades K-5) for math. During WIN time, all students in a grade level are in **flexible groups** for instruction on specific learning targets dependent upon their needs.