

## SCIENCE & MATH CLUBS

**Dissecting Club** - This introductory course exposes students to the internal and external anatomy of animals. Each student receives his or her own equipment kit and animal kit.

Mornings: 8:05 - 8:35 a.m. for three weeks—Winter  
Third—Fifth Grade - Sponsor: Mr. A. Griffith

**Rocket Club** - Students build and launch ready-to-fly rockets.

Mornings: 8:05 - 8:35 a.m. for three-six week sessions—Fall  
Third—Fifth Grade - Sponsor: Mr. A. Griffith

**STEAM** - Students learn about science, technology, engineering, the arts and math. Brain builders, memory boosting and challenges are presenting. Participants are involved with hands-on activities and will even build a roller coaster during the third trimester.

Mornings: 8:05 - 8:35 a.m. for three-six weeks—Fall and  
Winter  
Third—Fifth Grade - Sponsor: Mr. A. Griffith

**Lego WeDo Robotics**—Students building working robots out of Legos in order to solve problems and answer questions that involve engineering. Working with a team, students build a variety of machines over a course of 15 weeks.

Mornings: 8:05 - 8:35 a.m.  
Third—Fourth Grade - Sponsor: Mr. A. Nicholson

## ATHLETICS AND PHYSICAL FITNESS

**Cross Country** - Students participate in a running program that is geared toward achieving personal bests while running one mile. Students set goals and work to accomplish them in a team-supporting atmosphere.

Afternoons: 3:25 - 4:15 p.m., Labor Day to Columbus Day  
Fifth Grade - Sponsor: Mr. T. Beyer

**Basketball** - Students play intramural basketball games with their peers in a fun, non-competitive atmosphere.

Afternoons: 3:25 - 4:15 p.m., January/February  
Fifth Grade - Sponsor: Mr. T. Beyer

**Fun with Volleyball** - Students and Brook Forest staff are split into teams and play volleyball games.

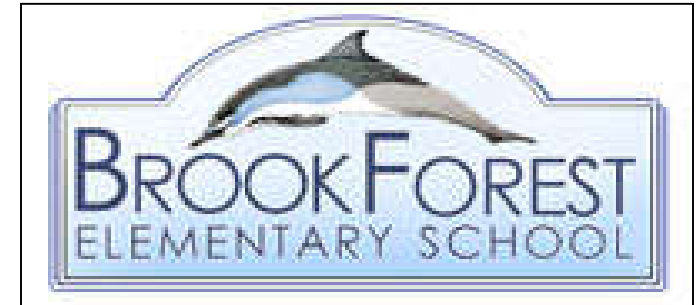
Afternoons: 3:25 - 4:15 p.m., April  
Fifth Grade - Sponsor: Mr. T. Beyer

### **Additional P.E. Activities for students:**

Health and Fitness Week (Jump Rope for Heart, Dolphin Dash, Olympic Day, Nutrition Fair) - all students  
Mileage Club - all students  
Nutrition Stars - all students

**Lunchtime T.D.P.E. - Intramural Flag Football, Intramural Softball, Mileage Club and Capture the Flag** - Third, fourth & fifth-grade students are encouraged to join organized activities such as intramural flag football in the fall and intramural softball in the spring. All students participate in Mileage Club and many play a tagging game called Capture the Flag throughout the year when other activities aren't scheduled. If students are unable to go outside due to poor weather, Mr. Beyer takes a group of students and teaches them the art of cup stacking and then organizes them into a tournament.  
Lunchtime: 12:10-12:30 daily

## BROOK FOREST SCHOOL Student Opportunities



The opportunities offered to students during and beyond the school day are plentiful at Brook Forest.

Our goal is to engage students as active citizens in the school community. We believe, and research supports, that students develop core values and skills through activities and athletics including:

- ◆ Teamwork
- ◆ Individual and Group Responsibility
- ◆ Competition
- ◆ Physical and Mental Strength
- ◆ Sense of Culture, Community and Belonging

Please contact club sponsors with questions.

## STUDENT LEADERSHIP

**Student Council/Student Service Board** - The Student Council/Student Service Board is instrumental in planning school spirit days, service projects and fundraisers with benefits to children, animals in need, school, community, our U.S. troops and the world. Student Council representatives possess leadership qualities, work successfully with group and communicate effectively.

Lunchtime Meetings , Morning and Lunchtime activities  
Grades 4-5 - Sponsors: Miss L. Owen and Ms. E. Wozny  
Representatives serve for one trimester.

## LEARNING ACTIVITIES & CONTESTS

Brook Forest students can participate in a variety of learning activities and contests.

ICTM Grades 3-5  
Spelling Bee Grades 3-5  
Geo Bee Grades 4-5

## ART

**Draw Squad** - This nation-wide club consists of 15 fun, enriching, sequential lessons designed to help build each student's confidence in their drawing skills while strengthening their fine motor muscles. Student outcomes include improved drawing skills, understanding of three-dimensional drawing techniques, and a positive attitude and perspective towards the arts.

Lunchtime: 12:05—12:35 p.m. Tuesdays  
Third Grade - Sponsor: Mr. M. Divelbiss

**Advanced Draw Squad** - This nation-wide club consists of 15 more advanced yet fun, enriching, sequential lessons designed to help build each student's confidence in their drawing skills while strengthening their fine motor muscles. Student outcomes include improved drawing skills, understanding of advanced three-dimensional drawing techniques, and a positive attitude and perspective towards the arts.

Lunchtime: 12:05—12:35 p.m. Wednesdays  
Fourth Grade - Sponsor: Mr. M. Divelbiss

**Art Studio** - This club is designed for our school's most talented and dedicated artists. Each member has completed the 30 lessons of Draw Squad and has earned the opportunity to work on more advanced art projects. Students use high quality art materials to create technically challenging art pieces. This group of artists is also responsible for adding artistic beauty to our school by creating school murals, mosaics, and carefully designed and painted furniture.

Lunchtime: 12:05—12:35 p.m. Wednesdays  
Fifth Grade - Sponsor: Mr. M. Divelbiss

### **Additional Fine Arts Activities for students:**

Fine Arts Show - all students  
Artsonia Online Art Gallery - all students  
Chinese New Year Parade and Celebration - 1<sup>st</sup> grade  
Empty Bowls Project - 5<sup>th</sup> grade  
Stage Crew for Musicals - 4<sup>th</sup> and 5<sup>th</sup> grade students  
Open Art Room - all students

## MUSIC

**Brook Forest Choir**- Brook Forest Choir affords fourth and fifth -grade students an opportunity to sing in unison, two, and three-part choral music outside of the general music class. Choral concepts such as deep breathing, phrasing, good posture, blending voices, pitch matching and following the choral score are taught.

Before School: 8:05—8:35 a.m. various Wednesdays  
Lunchtime: 12:05 - 12:35 p.m. various Fridays  
Fourth and Fifth Grade - Sponsor: Ms. L. Sterner

**4th and 5th Grade Musical** - The Spring Musical is an auditioned activity. Students practice reading, delivering, and memorizing lines and movements on stage (blocking), learning musical numbers with choreographed movement, and begin developing a stage presence for performance in front of an audience.

Various Rehearsal Days/Times—February through April  
Fourth and Fifth Grade - Sponsor: Ms. L. Sterner

**2nd and 3rd Grade Musical**—The annual December musical is a showcase for the talents of our primary students. The performers sing in groups with some speaking parts.

Music Class Rehearsals—during the school day  
Second and Third Grade - Sponsor: Ms. L. Sterner

**Music in Motion** - The kindergarten and first-grade students entertain parents and guests with singing, chanting and all-around love for music during this daytime performance in May.

Music Class and Homeroom Class Rehearsals  
Kindergarten & First Grade - Sponsor: Ms. L. Sterner

**Band** - We have a fifth-grade Beginning Band at Brook Forest. By studying music through the band program, students are learning lifelong skills in creativity and musicianship, musical literacy, teamwork, expression, self-discipline, hand/eye coordination, listening, leadership, critical thinking, and multitasking.

All Band -Tuesday & Thursday Mornings: 8:05—8:35 a.m.  
Lessons - Monday, Tuesday, Wednesday or Thursday: 12:05—12:35 p.m.  
Fifth Grade - Sponsor: Ms. L. Sterner

