



School Year 2018-19

## Class Syllabus

Teacher: Lindsay Knudsen  
Grade Level: 3<sup>rd</sup> Grade  
Subject: Math  
Contact Information:  
[LGWyatt@bcps.k12.md.us](mailto:LGWyatt@bcps.k12.md.us)  
410-396-9146

### **Goals:**

The goal of third grade mathematics is to provide students a strong foundation in a variety of concepts, skills, symbols, and vocabulary to solve real world problems. Students will show understanding of these concepts by using concrete (use of manipulatives), pictorial (pictures to model problems), and abstract (numbers, notations and symbols) methods. Students will develop critical thinking and problem solving skills in order to make more meaningful connections to mathematical problems.

### **Math Overview:**

#### ***Grade 3 Primary Mathematics, Singapore Math***

In third grade mathematics students will complete the following units of study:

- Numbers to 10,000
- Addition and Subtraction
- Multiplication and Division
- Multiplication Tables of 6, 7, 8 and 9
- Length
- Mass and Weight
- Capacity
- Money
- Fractions
- Time
- Data Analysis
- Geometry
- Area and Perimeter

Each math lesson will have a whole group/shared learning component to it. There will also be an independent work component and a small group work opportunity as well. We will utilize manipulatives often to help make the transition from concrete to abstract thinking. We will also use technology and math centers in the room to firm new and old skills. Review lessons are built into the curriculum as well as days for re-teaching skills based on assessment information to work toward concept mastery.

### **Supplies:**

Students are expected to be prepared for class by bringing their necessary materials. In math class, students need to have the following **everyday**:

1. Homework folder
2. HHA agenda

All other materials are communal and will be provided for the students within the classroom.

### **Classroom Rules:**

1. Be respectful.
2. Be responsible.
3. Be friendly and caring.
4. Be safe.
5. Be yourself!

### **Student Behavior and Consequences:**

All students are expected to follow the Hampstead Hill Academy's school-wide expectations, which state that students are to be **respectful, responsible, safe, caring, and friendly**. Consequences of not meeting expectations result in the following:

1. First verbal warning
2. Second verbal warning
3. Think Time (a reflection paper will be completed by the student and sent home for a parent to review and sign. If think time paper is not signed and returned, the parent or guardian will be contacted)
4. Recess detention
5. After school detention (parents will be notified by phone before 2 p.m. if detention needs to be served that day)
6. Office referral

### **Grading Policy:**

#### **Math Grading Policy:**

- 60% Tests/projects
- 30% Classwork
- 10% Homework

**Homework:** Homework for the entire week will be passed out on **Monday and is due on Friday**. Optional math homework will occasionally be sent home over the weekend to provide review and reinforcement.

### **Make-up/Missing Work:**

Make-up work can be completed upon the student's return. Students will have as many days to complete the missing work as days they were absent.

### **Coach Class:**

Coach class will be offered on Tuesdays and Thursdays during lunch (10:40-11:05 a.m.). Afterschool coach class will be by invitation only on Tuesday afternoons from 2:50-3:30 p.m. Please email me if your child has not been invited and needs additional support.

### **Late Policy:**

Homework that is turned in one day late will receive half credit. Any homework turned in more than a day late will not receive credit.

### **Portfolios:**

Students will each maintain a portfolio of their exemplary work in the classroom. One piece of work from each class will go into this portfolio each quarter. Each portfolio piece will be entered as a test grade for the student. Families are welcome to view this portfolio during classroom visits or conferences.

**Field Trips:**

Locations and Dates TBD.

**Parent Portal:** All grades are available for viewing on the Infinite Campus application.

**Teacher Bio:**

Hello! My name is Lindsay Knudsen and I am thrilled to join the 3<sup>rd</sup> grade team in my eighth year at Hampstead Hill Academy. I am a native of Baltimore, receiving my teaching degree at Notre Dame of Maryland University. I am currently pursuing my master's degree in Special Education.

I enjoy cooking, being outside and spending time with my newly 1 year old son and husband.

I am really looking forward to working with your children and sharing my love for teaching and math with them!