***COURSE SYLLABUS***

***5th GRADE MATH***

***BURTON INTERNATIONAL ACADEMY***

***2001 Martin Luther King Jr Blvd.***

***Detroit, MI 48209***

***Dr. Wilson, Principal***

**Instructor:** Mr. Knox

I will like to give you a brief overview about myself. My name is Mr. Brandon Knox the new 3rd grade teacher at Burton International Academy. I have taught 3rd, 4th and 5th grade and middle school mathematics. I have been employed with DPS since 2002 before taking a break from teaching in 2010 to explore some other opportunities. The passion and the love I have for children led me back to teaching. I received my bachelor’s degree from Michigan State University and My teaching certificate through Wayne State University. I received my Master’s of Art in Teaching degree from Wayne State as well in 2016.

**Room:** 203

**Math Book**: Envision Math

**Course Description:**

The Standards for Mathematical Practice for third grade is to make sense of problems and persevere in solving them; reason abstractly and quantitatively; construct viable arguments and critique the reasoning of others; model with mathematics; use appropriate tools strategically; attend to precision; look for and make use of structure and look for and express regularity in repeated reasoning.

**Materials**:

1. Notebook
2. Pencils and erasers
3. Small dry erase markers
4. Loose leaf paper
5. Please no pencil boxes but zip up pouches are fine.

**Math Course Topic Overview**

1. Numeration 6. Multiplication Facts: Use known facts
2. Number Sense – Addition and Subtraction 7. Meaning of Division
3. Using Place Value to Add and Subtract 8. Division Facts
4. Meaning of Multiplication 9. Fractions
5. Multiplication Facts: Use patterns

**Test and Quizzes**

Quizzes and Test will mostly occur on Fridays but can occur on other days. For the Test, the students will have a review day before the day of the test.

**Homework Policy**

Homework will be given at least three times a week. Late homework will get a reduce grade each day it is late. This is subject to change. Homework may consist of paper and pencil, computer work or

**Parent Connection**

Grades and attendance will be assessed using parent connect. Account numbers and pin numbers will be issued for parents and students to have a way to monitor grades.

**Classroom Procedures**

1. Always follow directions and classroom/school procedures.
2. Be in your seat working on the do now when you enter the classroom.
3. Students only leave the room with permission. If privilege is abused, permission will be withheld.
4. Class participation is important. Students must work on math only during math.
5. Late assignments will only be accepted under extreme circumstance.
6. Electronics of any kind is not allowed in my room. Electronics will be confiscated if seen in the room.
7. Cheating is forbidden.

**Discipline Plan**

If a student cannot follow the regulations set forth in this document, the following corrective actions will be executed:

1. Verbal Warning
2. Change seats/ stand in time out
3. Call Parent
4. Write up /send to office

**Grading Procedure and Scale**

Grades in the class will be determined by the point calculation method. All assignments are worth a specified number of points. Your grade will be determined by the number of points you earned on each assignment divided by the total possible points. Quizzes and Test are graded on the point system as well but weighted more than other assignments.

**Grading Scale is as follows:**

A 100-90% D. 69-57%

B 89-80% F. below 56%

C 79-70%

***\* Weekly updates of what is being taught will be uploaded to the website:*** [***http://knoxburtonteacher.weebly.com***](http://knoxburtonteacher.weebly.com)

**Parent Concerns**

Concerns not resolved by the teacher should be addressed either by completing a Parent Concern form, by email at [Burton.concerns@aol.com](mailto:Burton.concerns@aol.com), or by calling (313) 596-7601.