



5/22/2015

**Dear Students and Parents,**

As your future IB Math Studies teacher, I would like to welcome you to the IB family at Maynard H. Jackson High School. I am excited to have you in our program.

In order to prepare for the rigor and responsibilities of next year, I am providing a list of materials required for my class and a detailed account of your summer assignment. This summer assignment will be due by the first day of school on Wednesday, August 5, 2015. They may be scanned and submitted prior to the due date to my email address

[podenson@atlanta.k12.ga.us](mailto:podenson@atlanta.k12.ga.us) or [drpdenson@gmail.com](mailto:drpdenson@gmail.com).

#### **Material Requirements for IB Math Studies**

1. Three-inch binder with pockets
2. 10 Dividers with pockets/writable tabs
3. College-ruled paper (approximately 1000-sheets)
4. Flash-drive or jump-drive
5. A gmail account
6. A 12-pack of colored pencils
7. Pencils

**Please see the following pages for your summer assignments.**


Thank You,

Porsha Denson, Ph.D  
**IB Math Studies**

# Maynard Jackson High School IB Math

## Summer Assignment

Greetings Scholars from the Mathematics Department at Jackson!!! We are proud to provide you with a summer assignment that will enhance your math skills as you progress to higher order thinking math classes. There are 31 questions total that you must complete and **SHOW ALL WORK FOR** and they are broken up into three sections. Each question is worth 1 point. Please make sure that you print this assignment as well as turn it in. It is important that you refer back to your notes for guidance and **THAT YOU SHOW ALL WORK!!!!** Please be mindful that this will be a large entree grade for you upon entering the 2015-2016 school year for your advanced math classes that you have chosen to enter. This applies to any student who plans on taking IB courses. If you have any questions concerning this assignment, please feel free to contact Dr. Denson at [podenson@atlanta.k12.ga.us](mailto:podenson@atlanta.k12.ga.us) or at [drpdenson@gmail.com](mailto:drpdenson@gmail.com).

 This assignment is only for upcoming 12<sup>th</sup> grade students for the 2015-2016 school year who will be taking an IB Math course.