



“I have a Dream...”

Dear Friends and Family of St. James School,

I would like to tell you how I plan on enhancing our current Science Program at St. James the Apostle School.

After being in contact with many of our local high schools I have learned what our students need to be successful in high school particularly in Science. One of the most important things is for our students to have **extensive lab experience**.

In order to fulfill this requirement we must overhaul our current lab. I want our students to be able to go to high school and see the different lab equipment that they will be using and actually **know how to use it** before the other students.

I want the students of St. James to have the **best** equipment so that they are fully prepared for the next step. By having the latest equipment, it will allow our kids to **be ahead of the curve** when they enter into freshman year. Once other families learn that the students who attend St. James have been properly prepared for high school, I know our **enrollment will sky rocket!** People will want to enroll at St. James because they will discover that here at St. James we put the **investment into our children's education**.

They are our future. In return, we receive children that are successful in their high school and college careers. I want our Science Program to be the **leader amongst the other schools**.

Patrick Healy
Science Coordinator

What's Needed?

My Wish List includes **about 1000 items** – everything from Aluminum Foil to a Whoosh Bottle Demo.

Here's a sneak peak at some of what we need to bring our science lab to current standards and get our students immersed in Science!

Catalase 1g	1000mL Beaker	Medicine Droppers
Copper II Chloride 100g	50mL Graduated	Manganese dioxide
Cut nail low carbon steel	Cylinder	Microscopes
Copper strip	25ml Volumetric Pipet	Hot Plate/Magnetic Stirrer
Iron fillings 8oz	30mL Sedimentator	Goggle Sanitizer
	Lead .9mm thick pkg/6	
	Stream Table Kit	AND MUCH MORE!