## Storefront Science Summer Camps 2014

Storefront Science summer camps are inquiry-based, exploratory and thematic, allowing kids to "go deep" in a particular science area. Each week, we offer two topics - morning and afternoon - so kids can spend their summer doing things they are interested in. You can select as few or as many weeks as you like, and half-day or full day options!

StoSci camps are based at the First Baptist Church, 265 West 79th Street (on the corner of Broadway & 79<sup>th</sup>). Experiments and explorations in Riverside Park and Central Park, as well local museums, landmarks and the streets of the UWS.

## Dates and Topics:

July 7<sup>th</sup> – July 11<sup>th</sup>

AM Too Small to See - and too big to ignore! PM Building Big - and wide and tall and stable!

 $July~14^{th}-July~18^{th}$ 

AM Urban Naturalist - the wonders of New York City!

PM Hey Old Bones - Let's Talk Paleontology!

July 21<sup>st</sup> – July 25<sup>th</sup>

AM Go Fly a Kite - And other uplifting pursuits!

PM Playground Physics - or how do those things work?!

July 28<sup>th</sup> - August 1<sup>st</sup>

AM Tinker Time - where science, art and creativity hang out!

PM Let's Get Physical - How does your body work?

August 4<sup>th</sup> – August 8<sup>th</sup>

AM Playground Physics - or how do those things work?!

PM Too Small to See - and too big to ignore!

August 11<sup>th</sup> – August 15<sup>th</sup>

AM Hey Old Bones - Let's Talk Paleontology!

PM Tinker Time - where science, art and creativity hang out!

August 18<sup>th</sup> – August 22<sup>nd</sup>

AM Building Big - and wide and tall and stable!

PM Urban Naturalist - the wonders of New York City!

August 25<sup>th</sup> – August 29<sup>th</sup>

AM Let's Get Physical - How does your body work?

PM Go Fly a Kite - And other uplifting pursuits!

## Descriptions:

Playground Physics - or how do those things work?!

Explore the fundamentals of physics - forces and motion - in playgrounds and parks!

Building Big - and wide and tall and stable!

Size, Scale, Strength, Stability - examine them all as we explore the UWS and build models.

Urban Naturalist - the wonders of New York City!

Explore the parks and waterways of the UWS to learn about the flora and fauna that share our city.

Too Small to See - and too big to ignore!

From sub-atomic particles to the knowable universe, explore atoms, micro-organisms, the solar system & more.

Tinker Time - where science, art & creativity hang out!

Get creative and design and build kinetic art, moving machines, robots, and more.

Go Fly a Kite - And other uplifting pursuits!

It's time to defy gravity! Design and build kites, paper airplanes, and other machines.

Let's Get Physical - How does your body work?

With NYC as our lab, we'll explore how our body works.

Hey Old Bones - Let's Talk Paleontology!

Travel back in time to explore rocks, minerals, fossils and of course, dinosaurs.

## Details:

Ages 4-12

Full Day: 9-4 (\$600/week); AM: 9-12 (\$350/week), PM 1-4 (\$350/week)

Sibling and multi-week discounts available

Snacks provided, please pack lunch.

REGISTER: www.storefrontscience.com

Storefront Science engages children through inquiry and exploration. Utilizing wonder, discovery and the process of science, we encourage children to "explore outside your door" with concepts that promote questioning, gathering information, co-operation and critical thinking.