

Dates: 9/11- 12/11

No Class Days: 11/27

Fee (Early/Regular)
Early registration by: 8/16
\$247/\$267

Time:

2:35-3:35

**Medlock Bridge: Wednesday** 

**Grades K-2:** <u>Science: Icky Squishy Science</u>

**Grades 3-5: What's It All About?** 

An exciting STEM Club where we make biology and chemistry FUN!

See back for details!

## **Register Now**

Split payment option available

### **Imagine That! and Future Tech**

www.lmagineThatFun.com

Fun@ImagineThatFun.com 770-455-1980

# Science Club Details

## **Grades K-2: Science: Icky Squishy Science**

In other words: Let's make biology and chemistry FUN! Fall 2019



We will start off mild and build to wild! It is hard to divide biology and chemistry since there is so much chemistry going on with all biology! We will start with our observation test, decaying a tooth, elephant toothpaste and our much needed Grossness rating system.

We will investigate recycling and decomposition. What icky thing helps with decomposition you may ask? Spiders. This will be a fun and educational exploration of why we should consider spiders our friends.

Then it is on to oil spills and how we can help! We will learn about how oil and water don't mix and how we can change that with our beautiful rainbow burst.

Now, as promised, we are on the fun and icky part. Here we will learn about our bodies and how our lungs and blood work. We will make lung models and blood flow models. We will learn about the three types of blood cells and what they are good for! We will also make a GAC cell model. We will learn to look through microscopes to see the normally invisible.

But that is not all! We will learn about spit power, make edible barf, burping balloons and find out why our socks smell!

### **Grades 3-5 What's It All About?**

Exciting Science Club where we will learn about Biology, Pathology, Microscopic Investigations, and the Human Body.

We will make lung models and blood flow models to understand how our bodies exchange CO2 and Oxygen at the cellular level. We will perform blood typing, create a GAC cell model and make a DNA Model.

We hear a lot about pathogens. We will investigate pathogens by seeing what is in pond water and why we would never drink it! Just how could we purify it if we were caught out in the wild? We will explore the methods.

Just how do our muscle system work? What kind of lever is our arm? We will discover these and many more mysteries of our bodies at work.