



THE SUMMER SCIENCE SAFARI SUMMER CAMP 2018



Katy/BJHS

Session 1

Session 2

Session 3

Session 4

Week of:

June 4, 2018

June 11, 2018

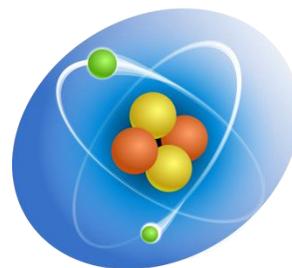
June 18, 2018

June 25, 2018

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and

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Where Science and Summer Fun Meet!

Introduction

It's that time of year again and we've been working hard to prepare a science camp experience that will make your child excited about science. We will explore some new destinations as well as some old favorites. Your student has seen the pictures in the science textbooks, now they can experience the science first hand. Whether it's exploring the ecology of **Sky Diving at I-Fly** or **exploring the Hill Country by Zip-Line**, your child is sure to learn and see many fascinating things—not to mention having a great time.

We believe the middle school/junior high years are a time for exploring and investigation...and having a little fun learning along the way. Young people are developing their dreams for the future at this age. At **Summer Science Safari**, we help students envision their futures. We pack as much science and learning into five days as we can, then top it off with lots of fun.

Once again, we are proud to announce that Kate Kitchens and Kristen Rush will be offering the Summer Science Safari Summer Camp at Beck JHS.

Kate Kitchens attended the University of Texas at San Antonio where she received her bachelor's degree in Interdisciplinary Studies. She began her career as a 5th Grade Science teacher in Katy ISD. After 3 years of teaching 5th grade, Kate made the move to Junior High to teach 6th grade science. Kate has a passion for all things education and science and enjoys sharing that passion with her students. **Kristen Rush** started her career in science studying and working in marine biology in Bermuda and Corpus Christi. Following a stint synthesizing DNA she decided to return to school and received her Masters in Secondary Science Education from the University of Houston. Kristen has taught a variety of science courses, from aquatic science to integrated physics and chemistry to environmental science, geology and the variety of topics covered in 8th grade. Obviously, science is her love! This is Kate and Kristen's third year leading *the Summer Science Safari* at Beck and they have lots of experience leading field trips and have a passion to show your students what fun science can be.

Even though the Camp operates from Beck Junior High School, all current 5th through 8th grade students in the Greater Katy area are welcome.

Itinerary

Minor schedule and activity changes are likely. Check website occasionally for details.

Day 1:

Rock Climbing, Mystery, and Scuba.... We will start the day with a new feature—a **Rock Climbing Lesson at Momentum Rock Climbing in Katy**. We're really excited to offer a great way for the kids to "hang" with their friends. Next, we'll be heading over to the **Escape Room** to check out the students' abilities to "escape." Lastly, it is back to the area for a beginners **Scuba Diving lesson**. No prior experience needed for this day's dive. **Certified diving instructors** will introduce the kids to the world of scuba diving. Instructors will work with the kids and teach them all the do's and don'ts of scuba diving. Each child will be equipped with the **latest dive gear and instruction**, then they will spend time diving with a scuba tank in the dive school pool.



Day 2

This day we will head to **Texas A&M University for a day of real science**. We will begin our day with a tour of the **Texas A&M University Medical School—one of the newest and most modern in the country..** Then we are off to learn about **Nuclear Power** and get an up close look at a **working nuclear reactor**. From there we will stop at **TEEX Fire Fighting School and Disaster City**; Disaster city is a mockup of a destroyed town. Crushed buildings, massive car pile ups, train wrecks and crashed airplanes are all used here to teach lifesaving skills. Then, it is on to a **Cold-Physics Presentation** by professors in the **Physics Department in the Stephen Hawking Auditorium**. *Have you ever stuck your hand in Liquid Nitrogen?* It will give you chills! Our last stop is the **Chemistry Department** where the students will be given a great **Chemistry Show....**Sparks will fly! Look out for More adventures to be added.



Day 3



Wednesday, we're off to **Schlitterbahn** in San Antonio for an afternoon of **breathtaking rides, cool streams, and entertainment**. Later, we will be staying at the **Comfort Suites in New Braunfels** where there will be separate girls' and boys' rooms. After dinner, we have a real treat in store.

Day 4

On this day we start the day at **Natural Bridge Caverns** where the students will be taking the **"Flashlight" Tour** to explore parts of the caverns. All necessary equipment will be provided for this fun tour. Next and new this year, we'll visit underwater meadow of **San Marcus Springs** and tour in **Glass Bottom Boats** where the students will see how the **Edwards Aquifer** feeds the area. Next, it's on to the **Wimberley Zip-Line**. Here trained professionals will take us on a **Zip-line tour over the**



Texas Hill Country. Emphasis will be placed on **ecology, safety, and fun**

Day 5



On our last day we'll be floating and flying...First, we start our final day with a tour of the **Houston Ship Channel by tour boat**. The students will see just how much is required to put ships to sea. Next, we finish our week with a sky diving adventure at **I-Fly** where the students will discover the thrill of this fun sport. *What a week?*

All of this for only \$599.00 including all travel, tickets, and entry fees.

Lunches, snacks, gifts, and souvenirs are all the responsibility of the Parents and Students.

All participants must be currently in Grades 5-8. There is a minimum of 10 and a maximum of 13 participants to fill each session. Additional applicants will be placed on a waiting list.

For additional information, please contact either

Kristen Rush at: KristenRush@KATYISD.ORG or Call at 832-779-1678

or

Kate Kitchens at: Kate_Kitchens@yahoo.com or Call at 832-464-4737

The **Summer Science Safari** is a privately company and is not affiliated with any Public or Private School in any manner.

Pick Up and Return will be at Beck Junior High School in Katy.

