

Systems in Motion Summer Camp



Come with us and attend a FREE Tyler ISD Lab-in-a-Bag summer camp!

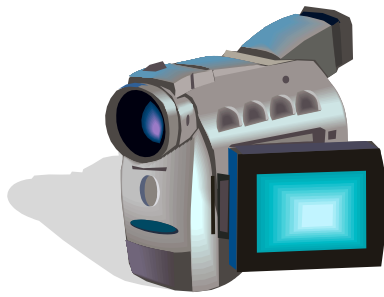
Current 6th, 7th and 8th grade students can attend the **Systems in Motion** summer camp at Hubbard Middle School, provided by Tyler ISD from 8:00 am till 12:30 pm, Monday through Thursday, June 19-29, 2006.

What happens there?



Students will be exposed to the latest technology and use in real time with real life data. Students will have the opportunity to learn about physical health and their body systems by exercising at **UT Tyler's Patriot Center**. The camp will focus on the respiratory, musculoskeletal and circulatory systems. Using digital cameras, laptop computers, scientific probes and digital microscopes, students will analyze the data gathered during exercise. The analysis will take place by using laptop computers and interpreting various types of graphs and charts. Examples from some of these readings are: [Blood Pressure](#), [Heart Rate](#) and [Oxygen Rate](#).

Things to know...



Video clips will document students' learning. Students will use digital camcorders to create them with their teachers. These video clips will be in DVD format to take home, so they remember their summer camp experience.

This summer camp will focus on science, math and technology. Every day the students will perform "experiments" designed to deepen their knowledge of science, math and technology while providing hands-on learning. These experiments will take place by using real life tools like the physiology scientific probes.

Snacks and Transportation will be provided from the students' home campus to Hubbard Middle School and back, as well as daily **trips** to **UT Tyler's Patriot Center** and a trip to Caldwell Zoo. The duration of our field trip visits will be from 9:30 a.m. to 11:15 a.m.



Students will be expected to abide by the Tyler ISD dress code and disciplinary policies. Students disobeying the policies will not be allowed to complete the summer camp.

[Come back to our website to check pictures out of our daily learning!](#)