

Table Top Fun

Our interactive Table Top science activities are the perfect way to enliven any festival, fair, or other school or public event, whether you are hoping to reinforce a particular science topic or to simply create a fun, educationally-valid experience! Table Top Fun activities come in two categories, standard programs and those with a more supply-intensive make-it-take-it component.

Standard Programs

- **Skulls and Furs:** Learn about animals native to Louisiana! By looking at their skulls and fur, examining their adaptations and defenses, students will learn what these animals need to survive. Touching allowed!
- **That Spine of Mine:** Compare characteristics and explore the nature of animals that are part of the vertebrate family. Note: Hands-on interaction with animals depends on their health and availability.
- **Be a Conductor:** Find out if the human body conducts electricity!
- **Strong Shapes:** Learn why architects use domes and arches. Then, build one of each!
- **Your Amazing Body:** Explore the unexpected functions of your internal and external organs.
- **Water Rockets:** Understand the laws which create motion and propel rockets. Learn about rocketry and build and launch a water-bottle rockets.
- **Science or Magic**
- **Nanotechnology Exploration:** Your fingernails will grow one nanometer by the time you finish this sentence. Learn to appreciate the little things in life and discover what scientists hope is possible by working at the nano scale.

Deluxe Programs

- **Noisemakers:** Discover the difference between noise and music, and learn how sound travels.
- **Ooey Goopy Gloop:** Students will use inquiry skills to create a polymer that can be taken home.
- **Whirly Birds:** Spin into the history books with the world's earliest helicopters, creating a modern day version to take home
- **Straw Rockets:** Learn about rocketry and propulsion by building your air-powered straw rocket.
- **Planisphere:** Make your own star chart to take home!
- **Celestial Conga:** Students will create a model that demonstrates how the earth revolves around the sun and the moon revolves around the earth. They will also explore other concepts such as the phases of the Moon, Lunar and Solar Eclipses, and how we are only able to see one side of the Moon.
- **Strawberry DNA:** Did you know DNA is in the food you eat?! Visitors will get the opportunity to extract the DNA from a strawberry!
- **Catch your Breath:** Create a lung model and discover how your lungs really work.
- **Buzzing Balloons:** Learn about sound with this fun "make-it, take-it" activity.
- **Owl pellet dissection:** Discover what an owl had for lunch!