

# Cub Scouts @ SHAC Jam

Saturday, October 9, 2010  
Texas World Speedway  
Highway 6, just south of College Station

Get ready for **SHAC Jam**, the one-in-a-century, grand finale celebration in Sam Houston Area Council for the 100<sup>th</sup> Anniversary of Scouting. While adventures for Cub Scout families will be found throughout the SHAC Jam site, a special **CUB WORLD** section will be set up for Cub Scouts, with **FOUR ZONES** of age-appropriate activities— plus entertainment!

**CUB SCOUT  
SAFARI**

**FUN FOR THE  
WHOLE FAMILY!**

**AROUND  
THE WORLD**

**CUBTASTIC  
ZONE**



Scavenger Hunt  
Derby Races  
Model Rocket Launch

**CUBOLOGY**

[www.samhoustonbsa.org/shacjam](http://www.samhoustonbsa.org/shacjam)

## REGISTRATION NOW OPEN!

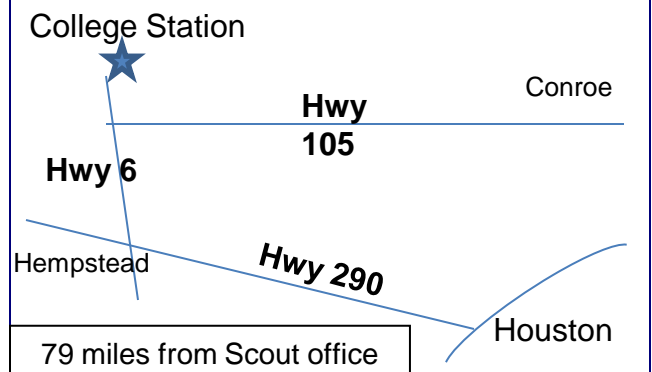
Registration is now online at

[www.samhoustonbsa.org/shacjam](http://www.samhoustonbsa.org/shacjam)

\$15 per ENTIRE Cub Scout family.

or

\$28 per 2<sup>nd</sup> year Webelos Scout and parent/guardian; \$35 after August 31. Register with troop that has invited you to camp with them.



# Science Fun at SHAC Jam

Plan now to participate in the attempted **World Record Model Rocket Launch** at **SHAC Jam**. See details on how to order your kit at [www.samhoustonbsa.org/sj-cubscouts.php](http://www.samhoustonbsa.org/sj-cubscouts.php).

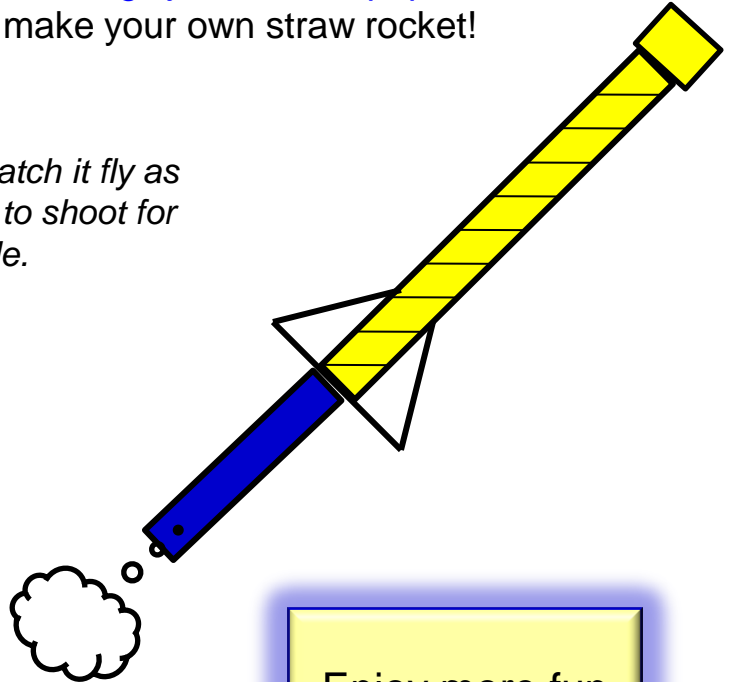
. In the meantime, make your own straw rocket!

## Straw Rocket

*Build your own paper rocket, then watch it fly as you launch it with a straw! Be sure to shoot for a target – do not direct toward people.*

### Materials:

- Sheet of copy paper
- Clear cellophane tape
- Scissors
- Pencil
- Plastic straw (slightly thinner than pencil)



1. From the copy paper, cut a strip 1.5-inches wide by 8.5-inches long.
2. Wrap the strip of paper diagonally around the pencil to cover. Secure tube's shape by taping at each end and in center,
3. Remove pencil. Snip off the tips of the remaining tube so that ends are flat.
4. Fold over one end of tube to close and secure with tape.
5. Slip paper tube over the plastic straw. Blow through straw to launch.
6. For greater stability, cut out three small paper triangles, place tube back onto pencil, and tape the "fins" to the bottom of the tube . The rocket should now fly farther and straighter!

Enjoy more fun  
science and  
space activities  
at  
**SHAC JAM!**

**It's on!**



**Be there!**