



ADVENTURES

BOY SCOUTS OF AMERICA®
MONMOUTH COUNCIL

BRINGING THE ADVENTURE TO YOU!

Wolf Challenge

Air of the Wolf

Objective: Scouts will be able to discuss the importance and different forms of air in the world, in addition to creating activities that utilize this knowledge.

Directions:

1) Scouts must complete at least one of the following investigations:

a. Make a paper airplane! Decide on design and create it! Name your airplane or create an airline for it. Throw it 5 times and see how far it goes. Re-design it and see if goes any farther or even shorter. Talk about your observations.

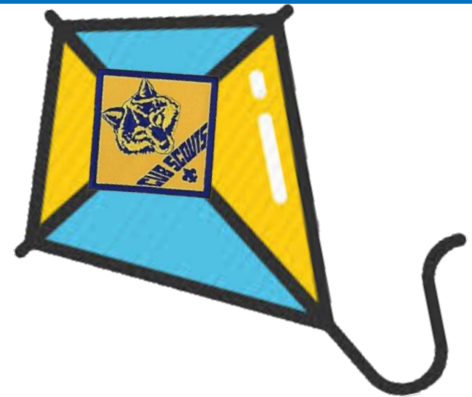
b. Bounce a basketball, or any you may have, with no air in it v.s. with air in it. Do this 10 times and discuss the scouts observations. Repeat this with rolling the ball.

2) Scouts must complete at least two of the following investigations:

a. Go outside and records the sounds you hear. Identify the sounds, specifically if they are moving air or not. What do you think moving air would sound like?

b. Using a paper towel roll create a musical instrument and create and decorate your own band!

c. Make and fly a kite using household materials. Estimate how high you think the kite will fly and discuss what wind/air has to do with this.



Don't forget parents, family, and friends can all participate as well!