

# Senior SMEK 2008!!



Science and Mathematics Extravaganza for Kids!

# Our Very Own CSI Team!

Ms. Lori Hall turned the kids into real Crime Scene Investigators.

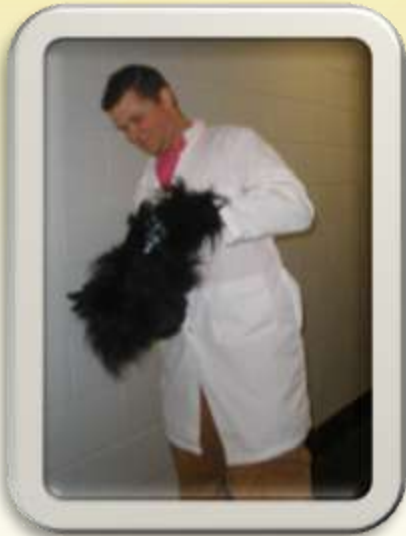
In her sessions, the kids learned how to collect evidence like fingerprints, footprints, and even figure out blood types!!

They began by learning to look closely at strange objects.



*What could they be?*

To help, we called in a very special scientist...



So That's  
What It  
Is...



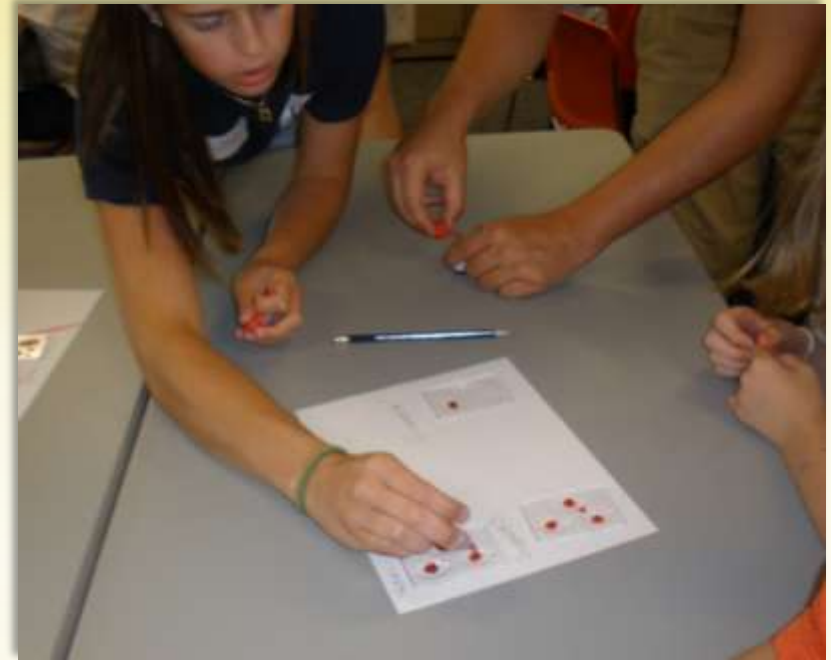
Next, they moved onto fingerprint collection.



Footprints are trickier so it can't hurt to call on a foot expert to help make the plaster foot molds!!



And finally, we get to the blood...



The kids then used these skills to solve a murder!!!



**The Big Case!!!**



Can They  
Do It?



**The BUST!!!**



# The Science Lab!

In Ms. Celeste Conflitti's sessions, the kids explored the world of experiments!

First the kids created wonderful sand art. They were then awed by rockets, slime, vomit meat, and dry ice!!!

They began with a sand art contest.



The next day, the kids launched air pressure bottle rockets!



First, the bottles were filled with water and pressurized with air.



And then...

3 2 1



**BLAST OFF!!!!!!**



With all the rockets safely recovered the kids moved on to make polyvinyl slime.



Then came a time honored favorite...  
**VOMIT MEAT!!!**



The vomit meat experiment begins by putting ground chuck in a beaker. Next you add hydrogen peroxide and stir. This mixture bubbles up and releases oxygen gas, which can be **BURNED!**





And what science project would be complete without dry ice?



# **Boat Construction**

Our last presenter, Ms. Michelle Kondziola showed the kids how to make cardboard boats.

Afterwards, the kids created their own powerpoints to remember all the fun of SMEK!

The kids were given cardboard, scissors, and tape (lots and lots of tape).





Even the Math & Science Center Staff got in on the fun!!!



Once built, the kids took their boats down to the Ryder Center pool and raced in heats to see who could win.



## The Races



As things wound down, it was time to create a slideshow to remember all of the good times!



**Click Me!**

To see what the  
kids made!



# But That's Not All!!!



The fun doesn't stop there! These sessions were glued together with food, rec. time and some **crazy** people!

Snacks were served everyday along with afternoon rec. time!



And none of this would be possible without the dedicated people behind the scenes!



# The Pie!



Some of the staff had objections to pink shirts for Senior SMEK! So, a bet was made that if they wore their shirts *all week* they could pie one of the staff!



**They won the bet!**



# **So Come And Join The Fun!!!**

We would love to have you join us for the next exciting SMEK Camp!

To be added to our mailing list or for more information, contact Maryann in the Math & Science Center at (989) 964-4114.