

Airplanes

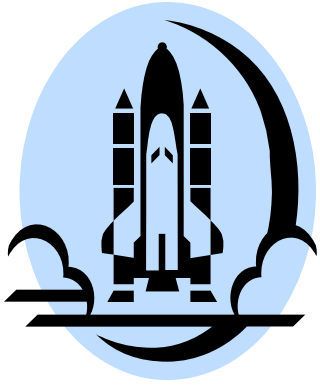
In the airplane group we got to experience more measuring and evaluation. We got to make our own airplanes out of a few simple things. We used balsa wood for the frame and tissue paper to cover it. We had to be very careful when we were putting the frame together so that we didn't damage the wood. Balsa wood is very light weight and fragile so it is too easy to damage. Once the frame was put together, the tissue paper was applied and the rest of the attachments were all put together. Winding the propeller was the hardest thing to get it to fly because it took the longest. They didn't fly just like a regular plane but it was still cool.



*The Horace Mann
4-H Club*

2005-2006

Rockets



FIRST WE GOT OUR KITS. IF YOU DO NOT READ THE INSTRUCTIONS RIGHT IT COULD MEAN A BAD FLIGHT.

We learned that you have to put the engine in carefully before you can launch, and fold the parachute correctly so it opens after you launch.

Our favorite part of this project was launching the rockets and watching the other 4-H'ers launch.

We had a competition to see who's rocket could stay up the longest. Here are the top 3:

Jenny Wawrzaszek with a time of 21.17 seconds

MaiPa Lor with a time of 19.89 seconds

Francine Xiong with a time of 18.80 seconds

Samuel Shepler

Mitchell Hartman

Jenny Wawrzaszek



Jenny, Mitchell



Sam

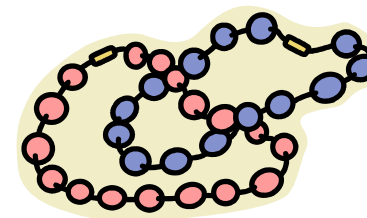


Der, MaiJou, PangTra

Jewelry

When we did jewelry we did bead looming and pearls. For the bead looming we took floss and put it on a loom. Then we threaded the beads on the floss then repeated the process. For the pearls we made a hook and eye clasp. Then you put the beads on in your pattern.

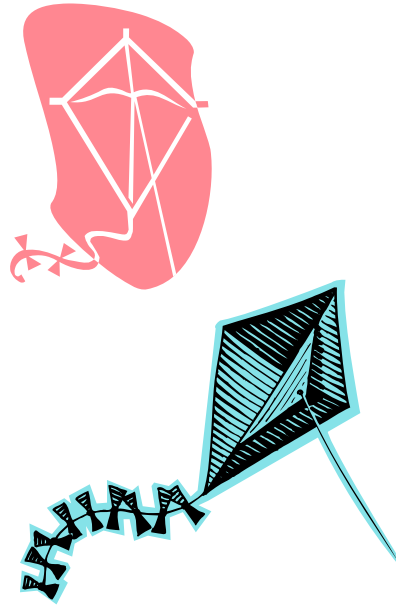
Written by: Ashley Puphal



Kites

We made kites out of straws, string and tissue paper. We made four mini pods, the pods were made of four triangles all put together. We put them together to make one big one. When we flew the small ones, some worked great and others worked ok. I got a chance to fly the big one and it flew awesome.

Written by Taylor Covelli



Salsa

Hi, the salsa was the first cooking project. The most important thing is to cut the veggies into tiny pieces so, there's a little bit of everything. What we liked about making the salsa was eating it after it was done because it was good. What we didn't like was chopping the onions because it makes your eyes water. We also had some special visitors from Nicaragua to tell us about some of their tradition. Now here is the recipe for the salsa:



- 1 lb. large tomatoes
- 2-3 green or colored peppers
- 1/3 cup chopped onion
- 1-2 jalapeno peppers
- 2 table spoons lime juice
- 1 table spoon salt

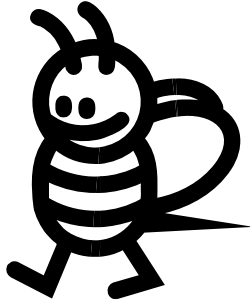
By: Mai Jou Chang and Mitchell Hartmam



Mai Pa

Bethany

Bee's Wax Candles



A bee's wax candle is just like a regular candle but it is made from the wax that bees make. The bee's wax came in a sheet that looked like honeycomb. It was also very sticky. To make it into a candle, you take the wick and put it on the wax. It needs to go on the edge. Before you roll the wax, it needs to be softened with a hair dryer. Once the wax is soft, you roll it up so that the wick is in the middle. When it is in a roll, it needs to be pressed together so it stays together. Then we got to decorate our candles with different things.



Mechanical Cars

In the car groups we got to plan out how we wanted our cars. It took us about one and a half sessions to make the base of the car, that is where the motor and the wheel axles are. On the base we had to measure the width and the length of the car.

In the second part of making of the car, we had to plane out the top of the car so it looked nice. We had to measure the parts of the car and the tag board. That took us about three full sessions to do. After we got that all finished, we had to put it together we had to paint it. That took us about another session to accomplish.

We got to race them and the fastest car was Carissa Unger. The winner of the design was Carissa Unger. That is how we did the cars.

Written by Alyssa Puphal

Cake Decorating

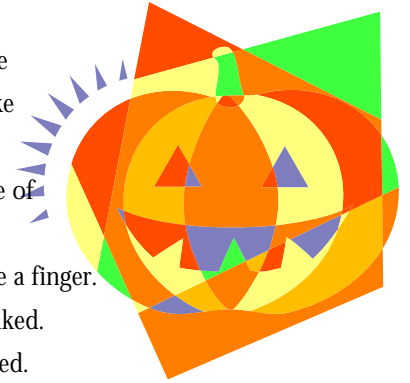
First we decorated cup cakes. After the cup cakes we decorated bigger cakes which we were able to eat and take home when we were finished. Then we were allowed to decorate anything that we wanted. The best part was eating it and taking it home! There was white frosting, and other kids brought in different things to use. I brought in this spray which turned the frosting pink and red when it was sprayed. We had lots of fun decorating cakes!

Written by: Stephanie Wenzel

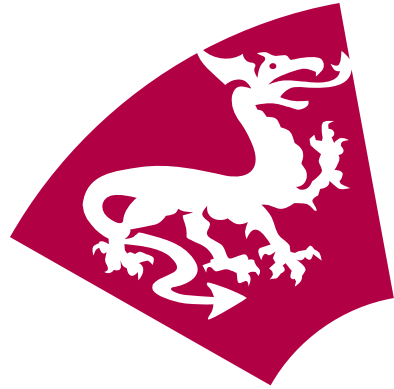


Halloween Fingers

Making the pens was a lot of fun! We could make them any way we wanted. To make them, we started with a regular pen. We used white clay like stuff to wrap around the outside of the pen. To decorate the it, we put one fake fingernail on the tip of the pen so it looked like a finger. The type of clay we used did not have to be baked. There are different types of clay that can be used.



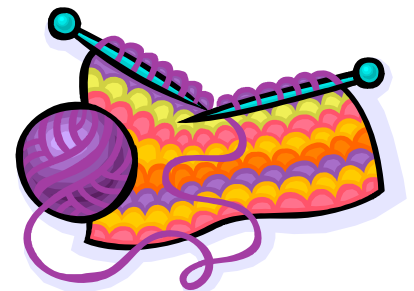
Fimo Clay Dragons



Knitting

First we started knitting on small skinny needles, and then after we got the hang of it we jumped to big needles. First we knit purses. Then we had the choice of knitting a scarf or a poncho. It was kind of hard to get your needles the right way. We got to make the buttons that we used for the purses. We made the buttons out of fimo clay. It took a lot of yarn to make the poncho and not as much for the purse. It was a lot of fun.

Written by: Jenny



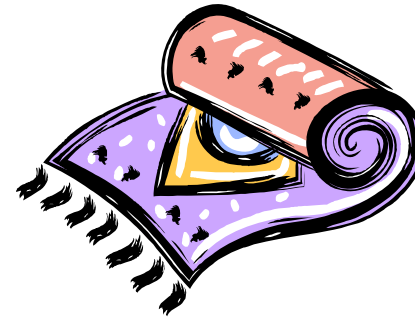
Hmong Culture

Holiday Ornaments:

Egg Rolls:

Tossing Balls:

Fleece Blankets



Hi! Making the fleece blankets was a creative way to keep warm in the winter. First, we chose our color. There was a wide variety of choices like: red, blue, purple, green, and pink. The fabric was already cut into the sizes we needed. Then, we cut the four sides into strips. After that... we got to sew on different things. Some people used flowers and letters. We tied two strips around the outside together so it would look really cool. Sewing on the decorations was the hardest part because we had to be very careful. Cutting the strips was also difficult because they had to be evenly spaced and the same length. We took them home so that when winter comes, we have a nice homemade blanket to curl up in that we made ourselves in 4-H.

