

March 24, 2006

Process Statement: Science Projects

2-Purple has been learning the scientific method. We began by doing a whole class experiment with soil and water and learning how they mix together. In doing this experiment, we followed the seven steps of the scientific method:

1. Ask as Question
2. Make a Hypothesis
3. Plan an Experiment
4. Test Your Idea
5. Record What You've Learned
6. Evaluate Your Idea
7. Report the Results

Next, we each came up with a question that we would like to study and answer using the scientific method. We had a list of possible questions that some students chose from, while others came up with their own questions. Next, everyone made a hypothesis and designed an experiment to test their hypothesis. Then we tested our ideas, and took notes on our results.

Finally, we researched our topics, and wrote our reports about what we'd learned. We made these reports into posters, and we shared our results with the class.

Now we're ready to display them for everyone to see!