ABC Science Ages 4 years to 5 years

Objective: The child can recognize the format of the alphabet after following steps in the scientific method.

Materials needed:

ABC Scientific Method (printable)
The ABC's Chart (printable)

Procedures:

- 1. Read to your child the "problem card." Show them the chart of how the letter "A is after B and C." Ask: "Do you see something wrong with this alphabet?" (don't tell them the answer)
- 2. Show them the correct alphabet. Have them say and point to all of the alphabet letters.
- 3. Now read them the "guess card."
- 4. Now read them the "solution card."
- 5. Have them follow the steps on all of the scientific method cards: problem, guess, solution, conclusion.
- 6. Help your child solve the problem by showing them the real alphabet and the way it looks.



- 7. Sing the alphabet with your child. Ask them after singing, what is the FIRST letter? Then what comes next? (i.e. A is first....then B and C. So A is actually BEFORE B and C.)
- 8. Have your child point out where A is on the correct ABC's chart to visually show them it comes first/before.

Optional Activity: For the letter V-Volcano. Go to our Messy Madness Area under "Educational Resources" located in Member's area of website. There's a volcano experiment. Do it with your child.

Milestones to meet:

The child is introduced to the science concept of "problem, guess, solution, conclusion." The child learns and understands the concept of before and after. The child can solve a problem. The child knows and recognizes the correct alphabet format.

Evaluation:

Did this lesson work for your child? Why or why not?