



# ABC Science

## Ages 3 years to 4 years

**Objective:** The child begins to recognize the alphabet by following steps in the scientific method.

### Materials needed:

ABC Scientific Method (printable)

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."
2. Show them the correct alphabet. Say each letter pointing to them, and have them repeat.
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. Don't tell the answer; help them to figure it out.



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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 ABC's chart to visually show them it comes first/ before.

**Optional Activity:** For the letter V-Volcano. Go to our Messy Madness Area of this website.

There is a volcano science experiment. Do it with your child. They will love seeing the lava explode!

#### **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.

#### **Evaluation:**

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