



# Dissolving Paper Experiment

Materials:

- Water
- Small plate or container
- 4 Different types of paper

Problem:

What type of paper will dissolve the most when water is added? (Possible choices: tissue paper, printer paper, cardboard, watercolor paper, cardstock, water soluble paper, toilet paper).	
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Research:

What is each type of paper made of and how will that alter results?	
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Hypothesis:

What type of paper do you think will dissolve the most when water is added?	
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Collect and Analyze Data:

<u>Paper Type</u>	<u>Did it dissolve? (partial is acceptable)</u>
Paper #1	
Paper #2	
Paper #3	
Paper #4	

Conclusion:

What happened? Was your hypothesis correct or not? Is this compatible with what you researched?	
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Report your results and Make another Question:

Present your results. What other types of similar experiments can you do?	
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