

Create Your Own Invisible Ink!

SUPPLIES NEEDED: lemon, Q-Tip, water, piece of white paper, small bowl, light bulb or other heat source (candle or stove)

1. Cut the lemon in half and squeeze 1/2 of the lemon juice into the small bowl.
2. Add a few drops of water to the lemon juice and mix together.
3. Dip the Q-Tip into the lemon juice and water mixture.
4. Write a message on your paper using the Q-Tip.
5. Wait for the message to dry completely.
6. Hold the paper up to a lightbulb or other heat source.
7. Watch as your message appears for everyone to see!

HOW IT WORKS: Lemon juice is an organic substance that oxidizes and turns brown when heated. Diluting the lemon juice in water makes it very hard to notice when you apply it to the paper - no one will be aware of its presence until it is heated and the secret message is revealed!