

Disappearing Picture Experiment

 15 Minutes

Instructions:

1. Put the picture into the bag and use the sharpie to trace the picture on the bag.



2. Take the picture out and color it in.



3. Place the picture back into the bag and close the bag.

4. Dip the bag into the water and look down from on top into the cup. The color from your picture will disappear.



What's Happening?

Water refraction causes us to only see what's written on the ziplock bag when it is in the water. As soon as you pull the bag out of the water, we can see what is on the paper as well.

OVERVIEW

Watch the color from your picture disappear!

SUPPLIES NEEDED

- Pictures
- Sandwich Size Ziploc Bag
- Markers
- Black Sharpie
- Big Bowl of Water

ONLINE RESOURCES

- Printable Pictures

