

CLOUD IN A JAR

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MATERIALS

Mason Jar & Lid
Hot Tap Water
Aerosol Hair Spray
Ice
Blue dye (optional)

DIRECTIONS

Put a few drops of dye into the water (this helps in seeing the cloud later).

Pour in tap-hot water.

Quickly spray hair spray into jar.

Reverse lid and place on top of jar.

Place ice in the lid.

Watch just under the lid.

After the cloud forms, lift the lid, notice what happens next?

SHARE

Send a picture or video of your experiment and we'll post it to our Facebook page!

Email: David@AutolivStem.com

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Creating your own cloud is easy and fun!

STEM CREATES THE WORLD WE LIVE IN

Your cell phone, house, appliances, clothing, heating and cooling, car, safety belts and airbags were all designed and built by people in STEM careers. People in STEM careers save lives and help build a cleaner, safer world. STEM activities are an important part of preparing your child for creative problem solving and a valuable career. Converting raw materials into useful tools, products and technologies is stable and rewarding. STEM skills build confidence and awareness of a wider world.

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