



Name: _____

Subject: Science/Chemistry/Physics

Key Concepts: condensation, oxidation

Cold Science!

Watch the Wonderama Video on YouTube: [Wizkid Chase Wiley is Back with More Cool Science](#)

(If needed, use the video title to search for this video)

Words to Learn

Liquid Nitrogen: the freezing liquid that the gas nitrogen becomes when it is cooled down to negative 320 degrees

Filament: a small thin wire in a lightbulb that produces light

Oxidize: to combine with oxygen

Condensation: the process in which water vapor turns back into liquid water; this is how clouds are formed

What You Learned

What happened after Chase put the lightbulb without glass inside the liquid nitrogen? Use words and a picture to show your answer:

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What happened after Chase put liquid nitrogen in a trash can and poured hot water on it? Use words and a picture to show your answer:


