

How Is Thunder Made



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Thunder. The sudden increase in pressure and temperature from lightning produces rapid expansion of the air surrounding and within a bolt of lightning. In turn, this expansion of air creates a sonic shock wave, similar to a sonic boom, often referred to as a "thunderclap" or "peal of thunder".

Thunder - Wikipedia

Thunder is the sound that accompanies lightning during a thunderstorm. Sounds simple enough, but why does lightning even make a sound? Any sound you hear is made up of vibrations. The vibrations travel as a sound wave through the air, until they reach your ear. Lightning is a huge discharge of electricity,...

What is Thunder? - science made simple

A: Thunder is the sound created when lightning passes through the air, causing it to rapidly heat and cool, resulting in a massive pressure wave that can be heard. A single lightning bolt can raise the temperature of the air around it as high as 50,000 degrees Fahrenheit. Continue Reading.

How Is Thunder Made? | Reference.com

Thunder is formed by the intense heating produced by lightning. The thunder you hear is made up of vibrations that travel as sound waves through the air until they reach your ear.

How does thunder form? | Morgridge Institute for Research

Thunder is caused by the rapid expansion of the air surrounding the path of a lightning bolt. From the clouds to a nearby tree or roof, a lightning bolt takes only a few thousandths of a second to split through the air. The loud thunder that follows the lightning bolt is commonly said to come from the bolt itself.

What causes the sound of thunder? Everyday Mysteries:Fun ...

Thunder doesn't make a sound--thunder is a sound. It's the sound made by lightening. The electricity in lightening causes the rapid expansion of hot air, which creates shock waves: i.e. thunder.

How is the sound of thunder made - answers.com

Thunder doesn't make a sound--thunder is a sound. It's the sound made by lightening. The electricity in lightening causes the rapid expansion of hot air, which creates shock waves: i.e. thunder.

What is thunder made out of - answers.com

A SciShow Kids viewer wants to know, "Why do lightning and thunder happen?" Get your raincoat, because Jessi will take you inside a thunderstorm to give you the answer! ----- Like SciShow ...

What Causes Thunder and Lightning?

How is lightning made? People used to make up stories to answer that question. Today, science tells us how. You have heard of Ben Franklin. Did you know he flew a kite during a thunderstorm? He wanted to prove that lightning is a form of electricity. We know now that flying a kite in a storm is not ...

NASA - How Is Lightning Made?

In February 2011, it was announced that Thunder would reunite for a performance at the High Voltage Festival on 24 July, although Bowes made it clear that "there's no plan to do any other recording going forwards", while Morley reiterated that it was a "one-off reunion".

Thunder (band) - Wikipedia

Some chatter from the NBA Draft Combine has the Thunder taking Washington guard Matisse Thybulle with the 21st overall pick. Thunder are still thought to have made a first-round draft

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Thunder are still thought to have made a first-round draft ...

The Oklahoma City Thunder have been known to make pre-draft arrangements with prospects. Has the same happened for next month's edition of the NBA Draft? The NBA Draft is a time for wing-spans ...

Oklahoma City Thunder: Have Thunder made a pre-draft promise?

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