





The Screaming Balloon





The Screaming Balloon Experiment is as easy as they come to set up and is sure to drive your grownups absolutely bonkerballs! It's also a great way to learn about the science of sound!





Spooky Egg Carton
Spiders





This is a fun and simple craft that would be adorable for Halloween parties, or a unit on spiders.





## **Echolocation Hide & Seek**



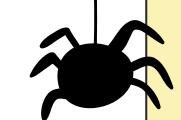
Being nocturnal, bats rely heavily on their hearing to help them travel around and find food in the dark in a process called echolocation. Make like a bat and practice interpreting where sounds are coming from with this fun spin on hide and seek.





## **Dancing Rice**





Did you know that sound is a type of energy made by vibrations? This simple sound experiment allows you to observe sound waves. Give it a try!





## **Mind Mapping**



Imagination is a powerful tool but sometimes you need a little help to get it going. Mind maps are a great way to get the old brain muscle pumping. Starting with one word, idea or key concept, you then branch off to enlarge the initial idea, adding words and phrases or pictures.