

Mail from Percy

A newsletter for Mini-Millionaires Club Members

Summer 2022



Science Experiment Use a Balloon to Amplify Sound

Small sounds can still make a big noise when you use a good sound conductor. Experiment with a balloon, compressed air and your own ears to find out how it works and the science behind it.

What you'll need:

■ Balloon

Instructions:

- 1. Blow up the balloon.
- 2. Hold the balloon close to your ear while you tap lightly on the other side.

What's happening?

Despite you only tapping lightly on the balloon your ears can hear the noise loudly. When you blew up the balloon vou forced the air molecules inside the balloon closer to each other. Because the air molecules inside the balloon are closer together, they become a better conductor of sound waves than the ordinary air around you.

Source: Science Kids. https://www.sciencekids.co.nz/experiments/balloonspeakers.html

Check Out A Book

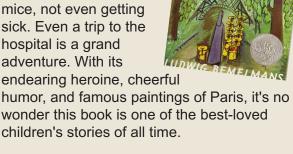
Visit your local library or bookstore...

Madeline

By **Ludwig Bemelmans** Ages 4-8

Nothing frightens Madeline - not tigers, not mice, not even getting sick. Even a trip to the hospital is a grand adventure. With its

endearing heroine, cheerful humor, and famous paintings of Paris, it's no wonder this book is one of the best-loved

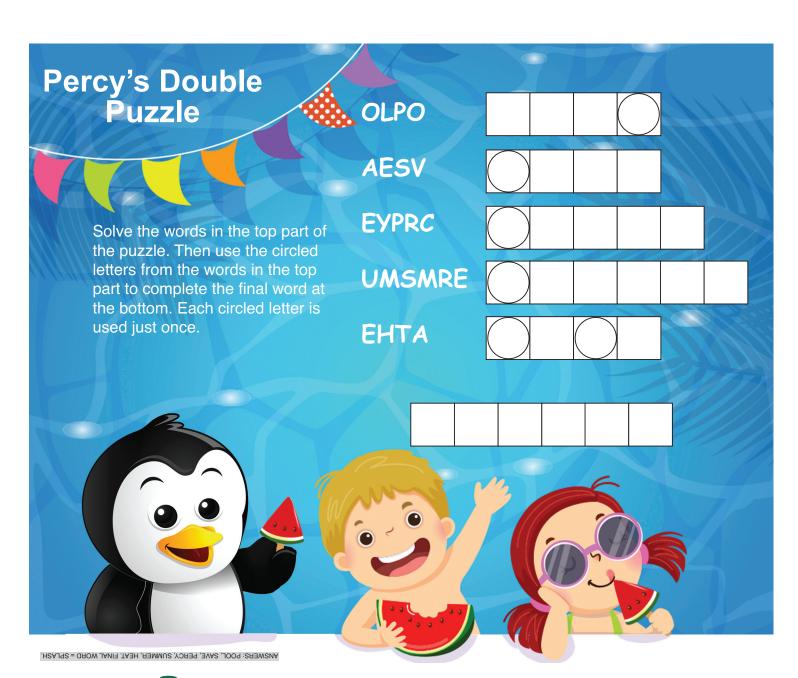


When the Sea Turned to Silver

By Grace Linl Age 8+

Pinmei's gentle, loving grandmother always has the most exciting tales for her granddaughter and the other villagers. However,

the peace is shattered one night when soldiers of the Emperor arrive and kidnap the storyteller.





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Life of a Coin













A circulating coin, like a quarter, dime, or nickel, begins its life as an idea. The U.S. Mint makes most circulating coins from large sheets of metal rolled into coils. Imagine a big roll of wrapping paper! Follow the life of a coin at the Mint's web site:

https://www.usmint.gov/learn/kids/coins-life



