

# LIGHT AND SOUND UNIT

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## Lab: How Drum Sound Works

What is needed:

1. A drum.
2. Drum sticks and rice granules.

What to do:

Tap the drum with the drum sticks. Find out how the drum can be played louder and soft.

Predict:

What will happen if you put a few granules of rice on the drum and then tap the drum stick softly? Harder?

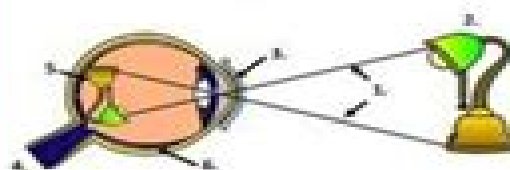
Record and report your findings about the sound differences.

What makes the drum louder and softer? Why?

What happened when granules of rice were dropped on the drum and then played the drum? Why?



## Label the Eye Diagram



Optic Nerve to the brain

Pupil

Image on the retina

Object (vase)

Light rays

Retina

In your own words, describe the journey of light in your eye.

## Shadow Investigation

What is needed:

1. A blank wall covered in paper or a screen.
2. Flashlight or a source of light.



What to do:

Dim the lights or darken the room. Shine the source of light on the blank wall or screen.

Using your hands, create shadow shapes.

Predict:

What will happen when you move your hands closer or farther from the light source?

What can you do to make the shadow lighter or darker?

Can you create shadows without the light? Why or why not?

Record and report your findings, explain why the shadows happen.

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# Teaching Resources For Sound And Light

**JG Myers**



## **Teaching Resources For Sound And Light:**

## **Teaching Resources For Sound And Light** Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Teaching Resources For Sound And Light**," compiled by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

<https://archive.kdd.org/public/detail/Documents/Soar%20With%20Your%20Strengths.pdf>

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### **Teaching Resources For Sound And Light Introduction**

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