

MARSHMALLOW MAGIC

A Science Experiment

AIR POLLUTION DETECTOR
Lesson Instructions

PRE-READING
1. Read instructions for each grade.
2. Set your group members to work (students should be in groups of 4-5 students).

INTRODUCTION
(10 minutes)
To students: This activity is a great way to learn about the science of air pollution. It will also teach you how to use a marshmallow to create a pollution detector. You will learn how to use a marshmallow to create a pollution detector. You will learn how to use a marshmallow to create a pollution detector.

DISCUSS
(10-15 minutes)

CONCLUSION
(10-15 minutes)

REFLECTION
(10 minutes)

DISCUSS
(10 minutes)

AIR POLLUTION DETECTOR
For the Teacher

ERIC	For Pollution and Airborne Particles
GLUE	Students will learn about the science of air pollution and how to use a marshmallow to create a pollution detector. They will learn how to use a marshmallow to create a pollution detector.
THINGS	• A marshmallow to use as a pollution detector. - Students will learn how to use a marshmallow to create a pollution detector. • A marshmallow to use as a pollution detector. - Students will learn how to use a marshmallow to create a pollution detector. Observation, prediction, analysis, data recording. • paper plate • marshmallows • string or tape for hanging string • glue • paper plate • optional: scissors and markers for labeling materials



Experiment 3rd Grade

VM Jensen

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the VM Jensen text.

Experiment 3rd Grade:

Experiment 3rd Grade: Bestsellers in 2023 The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous compelling novels captivating the hearts of readers worldwide. Lets delve into the realm of top-selling books, exploring the engaging narratives that have charmed audiences this year. Experiment 3rd Grade : Colleen Hoover "It Ends with Us" This poignant tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover masterfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can prevail. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids compelling storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Experiment 3rd Grade : Delia Owens "Where the Crawdads Sing" This evocative coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens crafts a tale of resilience, survival, and the transformative power of nature, entrancing readers with its evocative prose and mesmerizing setting. These popular novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of captivating stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a masterful and gripping novel that will keep you speculating until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

<https://staging.conocer.cide.edu/About/book-search/default.aspx/Literacy%20Narrative%20Papers.pdf>

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the dynamic host configuration protocol version 6 dhcpv6 is a network protocol for configuring internet protocol version 6 ipv6 hosts with ip addresses ip prefixes and other configuration data required to operate in an ipv6 network it is the ipv6 equivalent of the dynamic host configuration protocol for ipv4

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establishing a practical and scalable plan for deploying ipv6 addressing on an operational network is an important part of any ipv6 deployment advice on address planning is one of the most commonly asked questions at apnic an ipv6 address is 128 bits long four times longer than the 32 bit ipv4 addresses

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address planning break out your address range by subnets or regions assign addresses to devices servers clients routers etc changes in ipv4 variable length subnet mask vlsm used no vlsm in ipv6 no network and broadcast addresses per subnet many

more hosts per subnet no nat

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introduction weâ ve discussed how early efforts to successfully slow the depletion of ipv4 included techniques like vlsm cidr and nat in particular the granular subnetting provided by vlsm became a common and engrained practice in

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ipv6 offers network operators more flexibility with addressing plans n network addressing can now be done on nibble boundaries p for ease of operation n rather than making maximum use of a very scarce resource p with the resulting operational complexity p a nibble boundary means subdividing address space based on the address numbering

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we ve mentioned it before ipv6 addresses come in massive quantities both when allocated to network operators as well as when assigned to end users those massive allocations and assignments can be quite overwhelming creating a structured ipv6 addressing plan is a vital step in any ipv6 deployment strategy

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