MESCHOOL MAY 2023 SCIENCE CALENDAR



5

Need to catch-up, or get ahead n Math this summer?

Try Math Coaching



Monday

Tuesday

Wednesday

Thursday

Friday

It's Space Day!

Understanding astronomical units

(printable) - MS & HS

Check out all of our space-

related activities

Saturday & Sunday

1 It's National Electromagnetic **Spectrum Month**

Read about the **Electromagnetic Spectrum** Make a UV Light Indicator

Hurricane Awareness Month

> **Hurricane lesson and two** activities

> > NEW

Get ready for Star Wars Day on May 4

https://thehomeschoolscientist.com /star-wars-science-ideasgiveaway/

Weather Observer's Day

An overview of weather stations and how weather is observed.

The link above is from the Windy app--we love this app! It's a good learning tool for middle school and up.
The American Geosciences Institute

has some good info - check the sidebar

and biodiversity from

BeyondPesticides.org

lots of info and lessons.

K-12

Opens as a PDF

Windmills: Putting Wind Energy to Work

Read & Play Games 6 & 7

Taco vs Burrito

Solar System Model Kit

Check out LABWay Math

National Electromagnetic Spectrum Month

> MS/HS ages: NASA info with an excellent free e-book (see sidebar) The EMS for Kids from NASA's Space Place

Healthy Vision Month

FREE human eye lesson printable Eye health activities for kids from the Vision Council Explanation of near sightedness and far sightedness from the NIH

10 National Strawberry Month

Extract DNA from strawberries Lots of info on strawberries from the Univ. of Illinois

12 **Windmill Day** It's Wildflower Week A free lesson ebook on pollinators

13 & 14 Read & Play Games

Put a motor on your paper airplanes

Break open geodes!

Check out LABWay Math

15 **FREE**

Lego STEM Challenges May's theme: "Around the House" Checklist or task card formats

NEW

National Vinegar Month

Activities with vinegar

The chemistry & history of vinegar with infographic - h.s. chem level

17 **National Drum Month**

Learn about sound by making "drums" (at end of article find links to making other instruments)

Learning about sound and making a drum from PBS

18 Thomas Young starts discussing his double slit experiment.

Physics in a Minute Explanation Kahn Acacdemy lessons on Young's **Double Slit** (high school)

Endangered Species Day

Information about endangered species 20 & 21 Read & Play Games

Enjoy a Field Guide

Airplane STEM Kit

Check out LABWay Math

22

What is a biopsy? activity

World Turtle Day

23

Sea turtle printable Sea turtle facts Sea turtle unit studies

Turtle Resource Links

May 24, 1844, Samuel Morse sends first morse code message

Learn Morse Code from Univ of Hawaii

25 **World Otter Day**

Info on River Otters vs. Sea Otters Includes our new animal report form (no email required.)

26 It's Spring and a great time to study frogs

FREE printable about frogs - life cycle, anatomy, information on 10 species of frogs, and much more.

UPDATED

27 & 28 Read & Play Games

Rummikub

The Night Sky Constellation Finder

Check out LABWay Math

29

Make a Ladybug House

30/31 **Study the Water Cycle**

> **Lesson and FREE printable** Make A Water Cycle Bracelet

> > NEW



Free Consultation **Learn More** Need to catch-up, or get ahead in Math this summer?

Try Math Coaching

