MAY 2022 SCIENCE CALENDAR



Monday

Tuesday Wednesday

Thursday

Friday Saturday & Sunday

2 Get Ready for STAR WARS Day on May 4

Math & Science Star Wars Themed Activities

https://thehomeschoolscientist.com/star-wars-science-ideas-giveaway/

3 National Blood Pressure Awareness Month

https://thehomeschoolscientist.com /circulatory-system-study/ How Blood Pressure Works from

https://www.teachengineering.org/lessons/view/van heartvalves lesson02

TeachEngineering.com

4 National Weather Observers Day

 $\underline{\text{Make a rain gauge with rainfall printable}}$

Weather 101 video library from NOAA

5 Space Day

Make a Moon Phases Calendar and Calculator from NASA (with printable) https://www.jpl.nasa.gov/edu/learn/project/make-a-moon-phases-calendar-and-calculator/

6 National Family Month

Low or No Cost Backyard Activities
Includes scavenger hunt freebie

7 & 8 Read & Play Games

The Night Sky Constellation Finder

110 Things to See With a Telescope

Astronomy Week

Enjoy an evening of star gazing and use one of these apps -

https://thehomeschoolscientist.com/space-apps/

National Inventors Month

2<u>0 Inventors Your Kids Should Know</u> from Weareteachers.com

> <u>Download our 3 FREE biography</u> <u>forms</u>

11 Make Moon Craters & Get Ready for the Total Lunar Eclipse on May 16

Activity from NASA

12 Get Ready for Windmill Day on May 14

How windmills in Holland pump water https://thekidshouldseethis.com
/post/netherlands-windmills-physics
engineering-video Make a simple
windmill https://www.easy-crafts-for-kids.com/paper-windmill.html

13 Celebrate May 14 Daniel Gabriel Fahrenheit invented the thermometer 1686

Weather activity ideas & thermometer project from the April digital issue of Homeschooling Today

Magazine.

14 & 15 Read & Play Games

Blank Slate - family game
Blokus

16 Full Lunar Eclipse!

Make a model of the earth's and moon's orbits. Download our free lesson with activities and worksheets

https://thehomeschoolscientist.com/outerspace-stem-activities/

17 Printable Planet Mini-Reports

From OnlyPassionateCuriosity
https://onlypassionatecuriosity.com/free-printable-planet-mini-reports/

18 National Dental Health Month

Dental health activity

Don't forget to....

<u>Get our free dental health printables</u>

19 National Plant a Garden Day

Check out all of THS resources liste here:

Square Foot Gardening
Seed Planting w/printable
Life Cycle of a Plant Printable
Observing Seeds w/printable

20 Endangered Species Day

https://thehomeschoolscientist.c om/endangered-species-learn/

21 & 22 Read & Play Games

Enjoy a Field Guide

Morse Code Signal Cards with Handheld Code Flashers

World Turtle Day

Sea Turtles Info & Worksheets

Turtle Links & Resources

4 Morse Sends First Morse Code Message

https://nrich.maths.org/2198

Learn Morse Code from Univ of Hawaii https://manoa.hawaii.edu/sealearning /grade-4-physical-science-topic-2-activity

World Otter Day

Facts About Otters from Dept.of Interior.

https://www.doi.gov/blog/12-facts-about-otters-sea-otter-awareness-week

Animal Report Form

26 National Strawberry Month

Extract DNA from a Strawberry

27 Composting Day

Excellent resources from the TX

AgriLife Extension Office

28 & 29 Read & Play Games

Sequence Stack Card Game

Dutch Blitz (One of our favs!)

NATURE STODY

30 Memorial Day!



31 Build a Ladybug House

https://onlypassionatecuriosity.com/how-to-build-a-ladybug-house/





Get Your FREE Getting Started Guide with 10

