

SEPTEMBER 2025 SCIENCE CALENDAR

Monday

1 Hummingbird Day is 9/6

[List of hummingbird resources](#)

[Learn about food chains and food webs with this free printable lesson.](#)

8 Iguana Day

[Download the free printable and lesson about lizards.](#)

[Video for kids: Living with a huge iguana \(YT\)](#)

[Video from National Geographic](#)

15 International Clean Hands Week

[Handwashing facts from the CDC](#)

[Teaching Kids About Germs activity and printable](#)

[Growing Bacteria in Agar](#)

22 Michael Faraday born on Sept. 22, 1791

[Make an electromagnet](#)
[Download a free printable about electricity and circuits](#)

[Faraday's biography from the US Energy Information Association.](#)

29 It's World Heart Day

[Circulatory System Free Printable](#)

[Heart-related activities and experiments from the Texas Heart Institute \(scroll down the page for experiments\).](#)

Tuesday

2 It's Potato Month

[Potato lesson plan from South Dakota State Univ. Extension Service](#)

[Activities from the Washington Potato Growers](#)

9 Sea Otters Awareness Month

[Information from Monterey Bay Aquarium](#)

[Sea Otter Video from CBC Kids](#)

[Sea Otters vs River Otters](#)

16 Sept. 16 1893, Albert Szent-Gyorgy is born. He discovered vitamin C and discovering vitamin the components and reactions of the citric acid.

[Testing for Vitamin C with Iodine](#)

[Vitamin C and Apples Experiments](#)

23 September 23, 1846: Neptune's Existence Observationally Confirmed

[Read more about Neptune's discovery here.](#)

[Download the free Get to Know the Planets printable](#)

30 Sept. 30, 1954: The World's First Nuclear-Powered Submarine, U.S.S. Nautilus, Enters Navy Service

[Submarine activities and information from US Naval History & Command](#)

Wednesday

3 National Wildlife Day is 9/4

[Check out all of the animal resources here.](#)

[Wildlife Safe Passages STEM lesson & Activity.](#)

[Texas Parks & Wildlife extensive list of teaching resources](#)

10 It's Service Dog Month

[Lesson plan for K-12 - The Right Dog for the Job from the Museum of Disabilities](#)

[Service dog information from the American Kennel Club](#)

17 It's Farm Animal Awareness Week

[Middle school activity guide](#)

[Food and Farm Facts ebook grades 4-6](#)

[Farm Facts Jeopardy Game grades 7-12](#)

[Food Scientist for a day, gr. 6-8](#)

[Lactose Lab, grades 9-12](#)

24 [Build catapults - includes a free lesson printable.](#) *new!*

Saturday is Crush a Can Day - [Try this experiment to crush a can!](#)

Thursday

4 In 1936, seismologist Inge Lehmann Concludes That the Earth Has an Inner Core
[Read More Here](#)

[Activity for younger students from NASA Richter Scale Activity.](#)

11 Get Ready for Collect Rocks Day on 9/18

[Rocks, Rocks, Rocks Activity from Teach Engineering](#)

[The Rock Cycle Explained \(free printable\)](#)

18 Get ready for the first day of Fall on September 21

[Why do leaves change color - includes printable](#)

[Fall Science Activity Ideas](#)

25 It's Math Storytelling Day

[Download 38 math writing prompts - includes early elementary to 8th grade.](#) *new!*

Friday

5 [Enter the \\$300 math resources giveaway before midnight ET on September 8, 2025](#)

12 It's National Programmer's Day

[Check out this list of 36 coding resources \(many are free.\)](#)

19 Elephant Appreciation Day is September 22

[Learn about elephants with this free lesson and printable.](#)

Red Panda Appreciation Day is 9/20
[Red panda facts & animal report form](#)

26 Sept 27, 1905 Albert Einstein submits a paper with the formula for the theory of relativity, $E=mc^2$
[Albert Einstein for Kids - Video from Homeschool Pop](#)
[Potential & Kinetic Energy Activity & Printable](#)

Saturday & Sunday

6 & 7

[Gravity Run Test Tube Set for younger children](#)

13 & 14

[Engineering Ants Game Book - Amazing Ben Franklin Inventions](#)

20 & 21

[Read & Play Games](#)

[Organic Chemistry Model Kit](#)
[Pattern Block Kit](#)

27 & 28

[Read & Play Games](#)

[Marble Run](#)
[Target Math Game](#)



The to Building Confidence in Math



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