

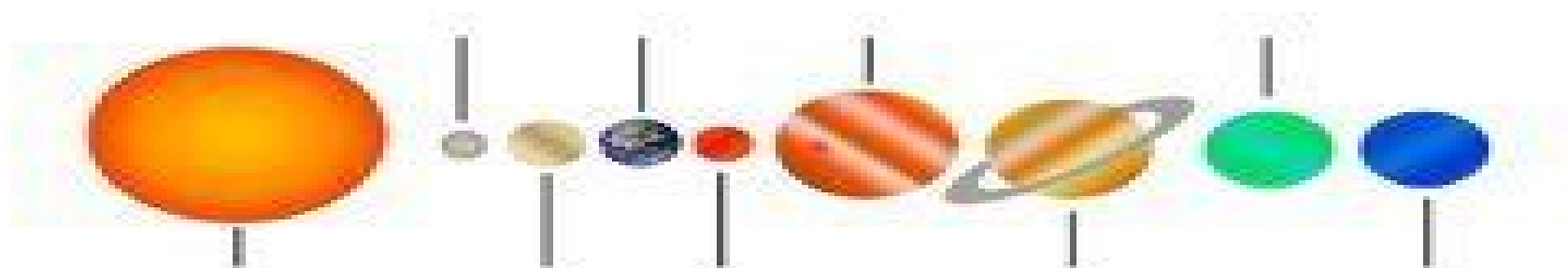
PHET SIMULATION – THE SOLAR SYSTEM

Directions: Click the [PHET Sun Link: The Solar System](#) on Google Classroom. Use the simulation to gather evidence and answer the questions about planetary motion, mass, velocity, and gravity. Numbers indicate directions. Questions are in bold italics and indicated with a checkmark ✓

Part 1 – Review & Warm

1. Select **PLANET**.
2. In the bottom-left-hand corner, increase the number of bodies to “3”.
3. Click the blue play button ► in the upper-right-hand corner.
4. Answer the questions below by circling the correct answer.
 - ✓ *When a planet travels around a star one time is called what?* **REVOLUTION / ROTATION**
 - ✓ *Which planet travels the most distance to go around the star once?* **INNER / OUTER**
5. Select “speed limit” on the screen on the right side of your screen.
 - ✓ *Which planet is going fastest?* **INNER / OUTER**
 - ✓ *Which planet has the longest year?* **INNER / OUTER**
 - ✓ *How many times does the inner planet go around the star in the time it takes the outer planet to go around the star once?*

123456
 - ✓ *Write out the planet order of our solar system from the sun from memory. Google to help you.*



6. Return to the simulation.
 - ✓ *In our solar system, which planet orbits the sun the fastest? Which orbits the slowest? How do you know?*

My Solar System Phet Lab Answers

Ian Graham



My Solar System Phet Lab Answers:

Our Solar System Plus Space Riddles Rich Linville, 2017-01-31 Actual photos of our sun planets and a dwarf planet Learn about our solar system with a trick to remember the order of the planets This book may also be used as a self quiz with answers

Curious Questions and Answers about the Solar System Ian Graham, 2018 urious Questions Answers About The Solar System takes a sideways look at all that is wild wonderful and downright weird about our solar system Mind boggling questions and answers Fresh quirky illustrations will appeal to children Fun approach to learning with humorous Would you Rather questions The entertaining question and answer format make Curious Questions Answers About The Solar System the perfect book for both eager learners and reluctant readers aged 7 Find out how hot the Sun really is whether there are rainbows on the Moon and why planets are round Barbara Bakos lively illustrations complete this wonderfully quirky fact book

Our Solar System Overview Norma O'Toole, 2014-09-01 Discover the solar system from the comfort of the classroom Students will learn elementary concepts about the eight planets and Pluto their orbits and more Use the background material to start the discussion and use the activities worksheets questions and answers to encourage further exploration

Curious Questions and Answers About... the Solar System (mil Ian Graham, 2024 *The Solar System* Ian Graham, 2019-12-15 The solar system can be a complicated topic especially with young readers trying to obtain a grasp on this mind boggling subject However this volume acts as an engaging primer to help young readers learn about the sun the planets and other aspects of the solar system Challenging questions encourage readers to think about what they already know about the solar system After a bit of self query and pondering they re provided with enlightening answers that also reinforce crucial concepts from the elementary science curriculum They ll learn answers to where the sun goes at night why the planets are different colors why Earth is called Earth and if there is life anywhere else

The Solar System:

Introduction to the Solar System Charlene Homer, 2013-10-01 This is the chapter slice Introduction to the Solar System from the full lesson plan Solar System Thrill young astronomers with a journey through our Solar System Find out all about the Inner and Outer Planets the Moon Stars Constellations Asteroids Meteors and Comets Using simplified language and vocabulary concepts such as planetary orbits the asteroid belt the lunar cycle and phases of the moon and shooting stars are all explored Chocked full of reading passages comprehension questions and hands on activities our resource is written for remedial students in grades five to eight Science concepts are presented in a way that makes them accessible to students and easier to understand Use our resource effectively for whole class small group and independent work Color mini posters Rubric Crossword Word Search Comprehension Quiz and Answer Key are all included All of our content meets the Common Core State Standards and are written to Bloom s Taxonomy and STEM initiatives

FAR OUT! Solar System Lisa Kurkov, 2014-01-02 What is the coldest planet in our solar system Which has the shortest year FAR OUT Solar System answers these questions and more about our home system in space The Spectrum R Readers are the perfect Common Core

aligned tool to support the development of nonfiction reading skills Each leveled reader features high interest informational content exciting full color photo images and Common Core aligned comprehension practice focused on the development of critical thinking skills Leveled to the respected Fountas and Pinnell and Lexile systems these 32 page books are perfect for young readers who are ready to explore leisure reading on their own This multilevel series is the perfect addition to any school or home library

The Moon Mark Day,2020-05-17 Look up into the sky on any cloudless night and chances are you will see the Moon Our glowing neighbor in space is as familiar to us as the Sun and the stars You may even have imagined walking on its surface But how much do you really know about the Moon You may already know that the Moon is our planet's only natural satellite that it circles the Earth and that we can watch it go through phases from round and full to thin like a sickle But do you know how high you could jump on the Moon Or what the Moon's seas are made of Or what would happen if we didn't have the Moon Hint Our days would be a lot shorter Or how about whether people will ever visit the Moon again Read on to find the answers to these fascinating questions and much more

[How Many Planets Circle the Sun?](#) Mary Kay Carson,2014 Answers questions about the solar system including which planet in the solar system is the biggest are there volcanoes on Mars and more

Learn about Space and Planets Susan Akass,2021-11-23 How far away is the Sun What is a shooting star Why is there life on Earth Learn the answers to these questions and more in this fun and fact filled guide to our universe the solar system and natural phenomena like life and gravity In this awesome guide discover how to become an astronomer by studying the Sun Moon and stars in our galaxy as well as learning about the terrains of different planets did you know that there are volcanoes known as pancake domes found only on Venus As well as up to date information and mind boggling facts Learn about Space and Planets is full of step by step activities and experiments you can do at home to help illustrate the science right in front of your eyes How would you fancy creating an exploding volcano or seeing how craters are made using flour cocoa powder and sprinkles Enjoy learning all about space and planets and be prepared to have your mind blown

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