



# kids' kreation





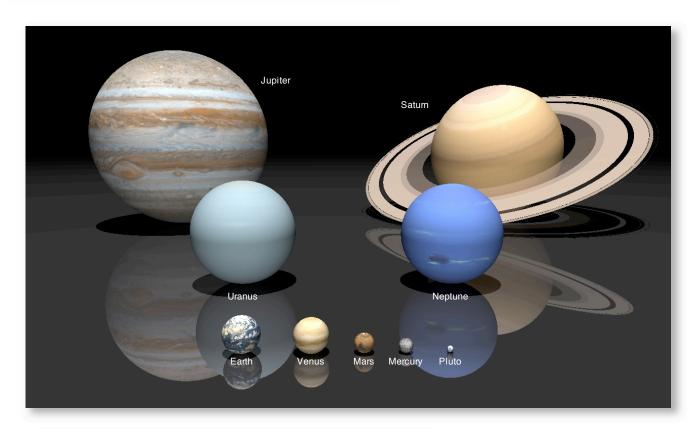
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# 82

# **PLANETS**

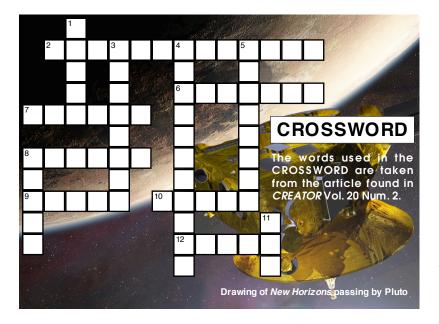
Proclaiming Christ's judgment and salvation

When I soar to worlds unknown, see Thee on Thy judgment throne, Rock of Ages, cleft for me, let me hide myself in Thee. Rock of Ages





For many years, mankind has assumed that there were only nine planets in our Solar System; we now realize that Jesus has made numerous other worlds! Eris is a tiny planet roughly three times further from Earth than Pluto. Ceres is a dwarf planet in the asteroid belt.



#### Down

- 1. Pluto is roughly three billion \_\_\_\_ (five billion kilometers) from Earth.
- 3. On July 14, 2015, a spacecraft named New \_\_\_\_\_ will pass by Pluto.
- 4. Our Creator's \_\_\_\_\_ allows Him to see all galaxies, stars, planets, and moons in the universe.
- 5. It is believed that the surface of Pluto is partly covered by frozen \_\_\_\_\_, as well as carbon monoxide and methane ice.
- 8. Pluto is thought to have a composition similar to a \_\_\_\_\_, 65% rock and 35% ice.
- 11. Our Lord Jesus is omniscient, which means that He can \_\_\_ all things—past, present, and future.

## **FAMILY ACTIVITY:**

# How big is the Solar System?

If the Sun was a inflatable ball three feet (one meter) across, then Pluto would be no bigger than a tiny grain of sand. And Pluto would be about two and one-half miles (about four kilometers) away. Take a hike with your family equal to this distance. We realize that this is a fair amount of walking, especially for youngsters, but it will help children appreciate just how far Pluto is from the Sun.

As you walk together, discuss Psalm 139:1-12. Is there anywhere you can go to escape from God? Does this comfort you or scare you (or both)? If God is everywhere, how is it that we can "come near to Him?" Please read Hebrews 7:18-25.

## **Across**

- 2. Jesus is coming soon "to judge te Earth. He will judge the world in \_\_\_\_\_ and the peoples in His faithfulness (Ps. 96:11-13).
- 6. For every three times \_\_\_\_\_ orbits the Sun, Pluto orbits twice.
- 7. If the surface of Pluto was laid flat, it would be about the size of .
- 8. Pluto's largest moon, \_\_\_\_\_, is half the diameter of its parent planet.
- 9. Thus far, we have discovered five \_\_\_\_\_ orbiting Pluto.
- 10. There are \_\_\_\_\_ moons orbiting other planets in the Solar System that are larger than Pluto.
- 12. In 1930, \_\_\_\_ Tombaugh discovered Pluto, the ninth planet to be found.

# Answers to CROSSWORD found in *kids' kreation* #81

**Down:** 1. PHOTONS 2. WAVES 3. YEAR 5. ULTRAVIOLET 6. LENGTH 11. HEAT

Across: 4. CHARACTER 7. TRUE 8. ELECTRO 9. GAMMA 10. LIGHT 12. CREST

## Counting by 3's, help New Horizons find Pluto.



70	67	68	72	74	82	88	91	108	111	119	120
63	66	69	70	75	79	85	105	97	99	114	117
62	60	63	60	58	78	79	84	102	96	98	118
59	57	50	48	55	52	81	27	87	90	93	96
56	54	51	42	45	49	22	85	23	19	15	17
37	34	39	26	23	21	19	15	14	17	13	12
40	36	31	28	24	20	18	14	12	9	9	7
37	34	33	30	27	23	19	16	12	3 →	6	8

Rock of Ages—words by Augustus Toplady
Original nine planets—Dan Bruton / MidnightKite
Small rocky planets—Dan Bruton / MidnightKite
New Horizons approaching Pluto—NASA
Pluto—Jcpag2012 CC BY-SA 4.0
New Horizons—NASA

