National Aeronautics and Space Administration

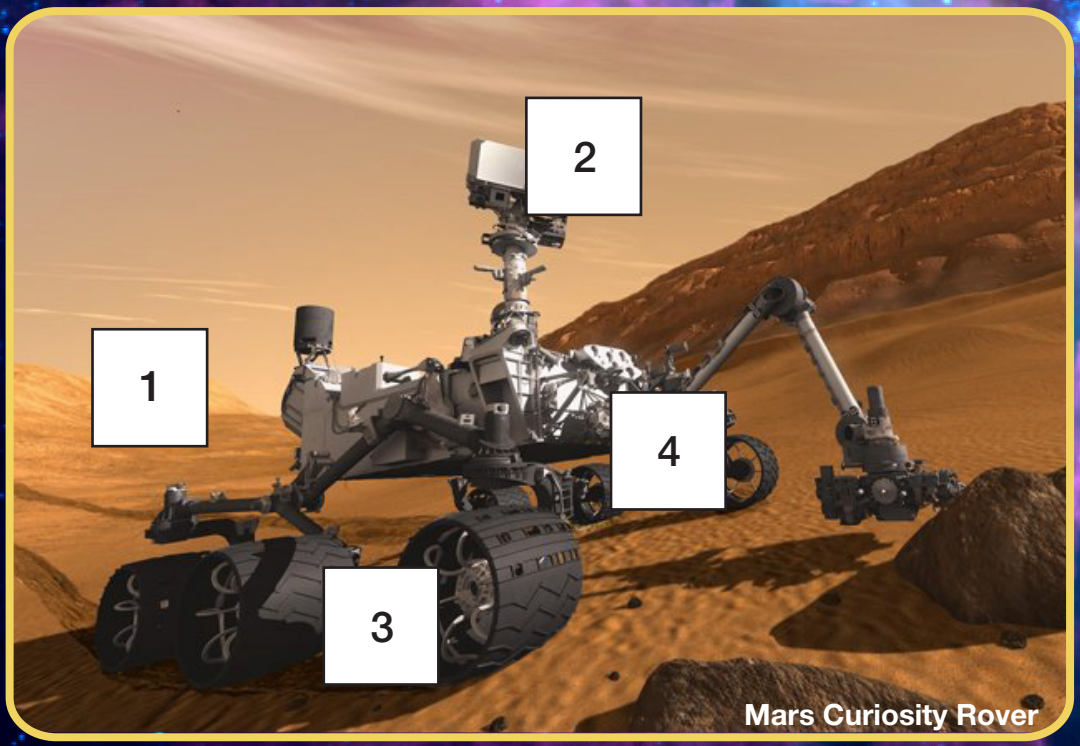
NASA

NASAKIDS

Match 'em Up

Match the word on the left to the description on the right

Kepler	☐	A.	Name given to NASA's fastest supercomputer, also a star cluster
Curiosity	☐	B.	NASA mission tasked with surveying other stars for planets
Pleiades	☐	C.	Two-thirds is covered in water
Titan	☐	E.	Largest moon of Saturn, was discovered in 1655
Earth	☐	D.	NASA's most recent rover on Mars



Mars Curiosity Rover



Can you match the images to correctly complete the photo above?

A.  ☐

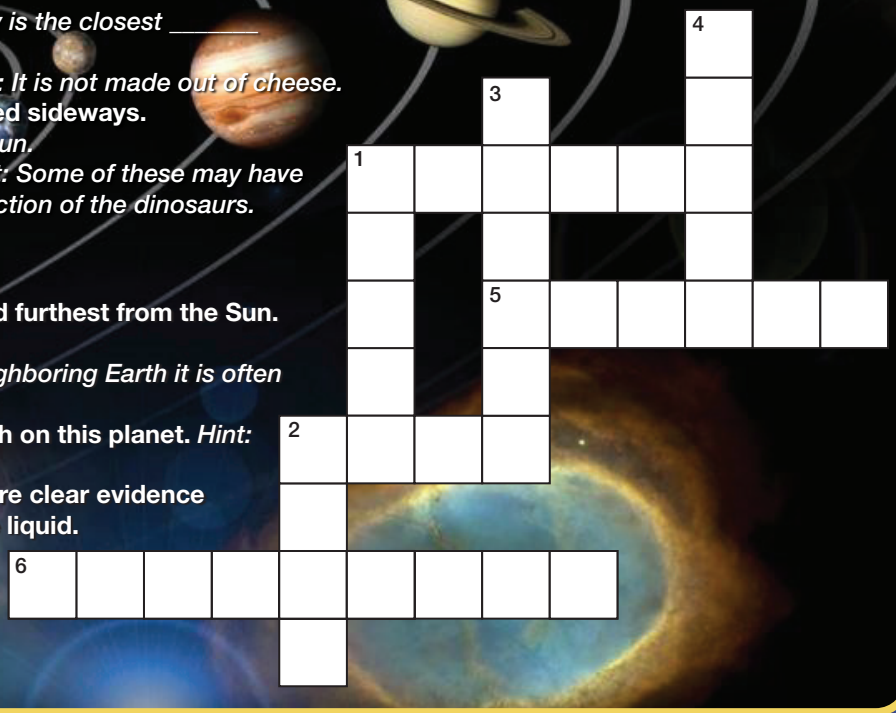
B.  ☐

C.  ☐

D.  ☐

Crossword Puzzle

Use the clues to fill in this space-related crossword.
Only use the hint if you can't guess from the first clue.



ACROSS

1. _____ **of the Apes.** *Hint: Mercury is the closest _____ to the Sun.*
2. **Earth's only natural satellite.** *Hint: It is not made out of cheese.*
5. **Planet has its axis of rotation tilted sideways.** *Hint: It is the 7th planet from the sun.*
6. **A classic early arcade game.** *Hint: Some of these may have hit the Earth and caused the extinction of the dinosaurs.*

DOWN

1. **A former planet and usually found furthest from the Sun.** *Hint: Mickey Mouse's Dog.*
2. **The Roman God of War.** *Hint: Neighboring Earth it is often called the Red Planet.*
3. **Wind speeds can reach 1,100 mph on this planet.** *Hint: Planet with the most rings.*
4. **Only object other than Earth where clear evidence exists of stable bodies of surface liquid.** *Hint: Largest moon of Saturn.*

For answers please visit:
www.nas.nasa.gov/SC12/answers.html



Fun Fact: The Curiosity rover weighs 1,982 pounds on Earth. That's about as much as a MINI Cooper.

Bonus Fact: Late Astronaut Neil Armstrong (the first man on the moon) first stepped on the moon with his left foot.

Word Find!

Universe
Blackhole
Pleiades
Curiosity
Comet
Jupiter
Star
Space
Mercury
Rings

T	E	R	H	K	B	H	O	T	E
J	U	P	I	T	E	R	G	L	Y
M	S	N	E	E	J	U	O	R	R
E	P	G	C	M	W	H	I	A	U
I	A	O	L	O	K	N	Y	R	C
B	C	R	D	C	G	A	I	A	R
A	E	S	A	S	H	O	N	T	E
F	P	L	E	I	A	D	E	S	M
I	B	U	N	I	V	E	R	S	E
Y	T	I	S	O	I	R	U	C	I

Created by: NASA Advanced Supercomputing (NAS) Division's Publications and Multimedia Group