SPACE LAUNCH SYSTEM (SLS)

SLS Rocket

Crawler Transporter-2
Travels at 1 mile per hour

ISS
International Space Station

Orion Crew Capsule
Will carry astronauts

Mobile Launcher
380 feet tall

VAB
Vehicle Assembly Building

Jacobs
Unscramble the letters to find the names of the planets in our Solar System. Then use the code to find the hidden phrase!
THE PLANETS

Across:
1. Begins with V
3. Begins with P
6. Begins with U
8. Begins with E
9. Begins with M

Down:
2. Begins with N
4. Begins with J
5. Begins with M
7. Begins with S

Answers on last page
Across:
1. The star at the center of the Solar System
2. This blue planet is officially the weirdest: it smells like rotten eggs due to hydrogen sulfide, instead of spinning like a top it lays on its side, and it’s the coldest.
3. The smallest planet and closest planet to the sun.
4. The only planet that has liquid water on its surface.
5. This planet was named after the Roman god of the sea.

Down:
3. The red planet.
6. This planet has more than 50 moons.
7. This planet’s many rings are made up of millions of ice crystals.
8. The brightest planet in the Solar System.
9. This former planet is now a dwarf planet.
Across:
1. Our home planet, Mother ________
2. The galaxy that contains our Solar System
3. The ringless, dwarf planet
4. The second planet from the sun and is named after the roman goddess of love
5. Space Launch System (acronym)
6. Vehicle Assembly Building (acronym)

Down:
2. Jupiter has more than 50 of these
5. The sun is a ________ in the center of the Solar System
7. The __________-transporter transports rockets to Launch Pad 39B
8. Mobile Launch Platform (acronym)
9. We are go for _________!
10. Kennedy Space Center (acronym)
ANSWER KEY

MILKY WAY SCRAMBLE
NEPTUNE
MERCURY
EARTH
VENUS
JUPITER
SATURN
URANUS
SUN
MARS
PLUTO
MOON
SOLAR SYSTEM

THE PLANETS
VENUS
PLUTO
JUPITER
URANUS
SAI
SUN
MERCURY

SOLAR SYSTEM CROSSWORD

THE SPACE RACE
C
EARTH
A
LA
K
MILKYWAY
PLUTO
AL
ON
AVENUS
SLS
TS
CH
VAB
R