

The Lord Jesus created wonders that are out of this world—like galaxies! These swirling groups of stars, planets, gas, and dust are held together by gravity. To get a closer look, NASA launched the *James Webb Space Telescope* in 2021. This powerful telescope captures photographs of galaxies far, far away. It's allowed scientists to see deeper into God's cosmos than ever before! Did you also know . . .

- ✓ God made the universe in six, 24-hour days. That includes galaxies!
- ✓ Even the most distant galaxies look fully formed—just as we'd expect from creation.
- ✓ The biggest galaxies contain billions or even trillions of stars.
- ✓ Earth is located in the Milky Way galaxy. In the night sky, it looks like spilled milk!



Milky Way Galaxy



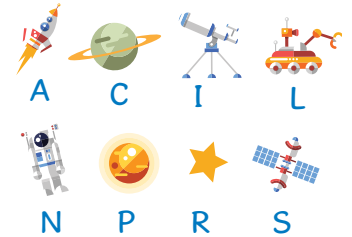
The *James Webb Space Telescope* orbits the Sun about one million miles away from Earth. It operates in temperatures around  $-447^{\circ}\text{F}$ . That's over 11 times colder than the North Pole!

## Match the *Webb* telescope images with their descriptions.

- |                          |                          |                         |
|--------------------------|--------------------------|-------------------------|
| 1. ___ Stephan's Quintet | 3. ___ Galaxy Messier 58 | 5. ___ Cartwheel Galaxy |
| 2. ___ Bullet Cluster    | 4. ___ Sombrero Galaxy   | 6. ___ Phantom Galaxy   |



What's the shape of the Milky Way galaxy? Use the code below to find the answer.



Answers to Match the *Webb*: 1. D, 2. A, 3. E, 4. F, 5. B, 6. C; Answer to Code Puzzle: spiral