

6th Grade Science

Sample Assessment Items S6E1b.

Which diagram below accurately represents the relationship between the earth, universe, and galaxy? Answer: C



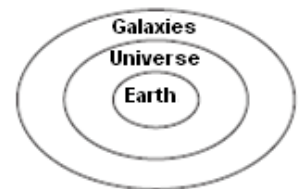
A.



B.



C.



D.

Where is our solar system located in the Milky Way Galaxy?

- A. center
- B. outer rim (arm)*
- C. outside the galaxy
- D. not part of the Milky Way Galaxy

Why can't the shape of the Milky Way Galaxy be seen from the Earth?

Draw a diagram representing the Milky Way Galaxy. Next, mark and label where our solar system would be located in the Milky Way Galaxy.