



Name _____

Date _____

Existence of other beings

Are we, the human beings alone in this never ending vast universe or are there others like us? This is one of the questions that has been fascinating scientists for ages. It has fired the imaginations of the writers, novelists and movie directors. Years ago, people used to believe that the center of the universe was earth and that the sun revolved around it. However, this belief was later rejected and we now know that the sun is at the center of the solar system and nine or possible more worlds are revolving around it.

We have also discovered that the sun and our planet earth are two of at least 100,000 million stars in the galaxy. Millions of stars and planets still remain to be discovered by us. This gives a reason to believe that parallel universes exist with populated planets.

However, there is no hope of us visiting them until we invent some way to travel at a speed that seems impossible for now.

It would be a pity to rule out the possibility that the others who are technologically more advanced are on their way to find us. A lot of people have seen flying space crafts unlike any other thing they have ever seen. Moreover, there are people who would claim that they have met Aliens from an unknown planet. However, there is still a lot that needs to be learnt before we can conclude something.



Existence of other beings

Questions

1. What is the center of the solar system?

2. How many planets are there in the solar system?

3. Why it is not possible to travel to other planets easily?

4. What was earlier belief about the solar system?

5. Around how many stars are there in the galaxy?



Vocabulary Test

1. Fascinate

- a. Attract the attention
- b. Boring
- c. Something untrue

2. Populate

- a. Inhabited
- b. Departed
- c. Abandoned

3. Invent

- a. Destroy
- b. Break
- c. Create or design