

The big bang theory.

The big bang is an explosion. Scientists believe the big bang created the universe. It occurred about 13.73 billion years ago.

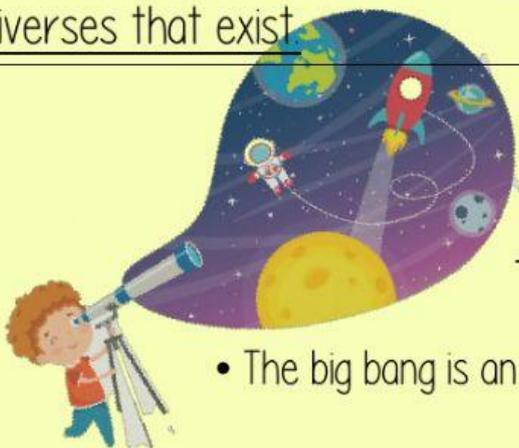
According to scientists, there was nothing when the big bang happened. There was just a very tiny hot point. This point exploded and slowly created the universe. The big bang created space and energy.



Later, planets, stars and everything in the universe were formed. Eventually, life started to form on Earth.

In 1920, Astronomer Edwing Hubble discovered that the universe is not static. It is expanding and contracting all the time.

Also, according to scientists, the objects in the universe include only 4% of what we can see or know about. Some scientists believe there are many other universes that exist.



True or false?

- The big bang is an explosion that created the universe.
- It occurred about 12.63 billion years ago.
- According to scientists, there was just a very big hot point before the big bang.

- The big bang created space and energy.
- In 1920, Astronomer Edwing Hubble discovered that the universe is static.
- Some scientists believe there are many other universes that exist.

Unscramble these sentences. (Check spelling and punctuation)

- is expanding / The universe / all the time. / and contracting

- are / There / that exist. / many universes

- Solar System. / are / planets in the / eight / There

- The Sun / the / of / the center / Solar System. / is
