

Complete the sentences. Use the words from the box.

1.3 million four burning gas
light star gravity Solar system

In the very centre of our _____ is the Sun, which is about _____ times as big as planet Earth. The diameter of the Sun is about 880,000 miles, where the Earth is only 7972 miles.

The Sun is a _____. Similar to every star visible in the night sky, our Sun is also classified as a star. The stars visible in the night sky are significantly distant. The nearest stars are approximately ____ light years away. A light year represents the distance ____ can travel in a year— this is such an unbelievably large distance it is hard to imagine. A star is a huge ball of _____ which is held together by _____. They are a light source as they produce their own light.