

BILL NYE: OUTER SPACE VIDEO QUESTIONS

1. _____ is the fastest thing in the universe. It travels _____ km/sec
2. The closest star to our sun is 4.3 _____ away.
3. _____ is the distance that light travels in a year.
4. _____ trillion km = 1 light year
5. The Great _____ on Jupiter is a hurricane which is _____ than the Earth.
6. _____ is a group of stars that has been given a name to help us find certain stars or recognize them. _____ is the "hunter".
7. The North Star is named: _____ and is located at the end of the handle of the Little Dipper
8. The Earth's axis is _____, and in 12,000 years we'll point toward Vega.
9. _____ tons of meteorites hits the Earth every day. Most are the size of a grain of _____
10. The circumference of the earth (the distance around the Earth) is _____ km.
11. We are made of the same stuff that _____ are made of.
12. By the time the show is over light coming out of the TV has traveled _____ million km