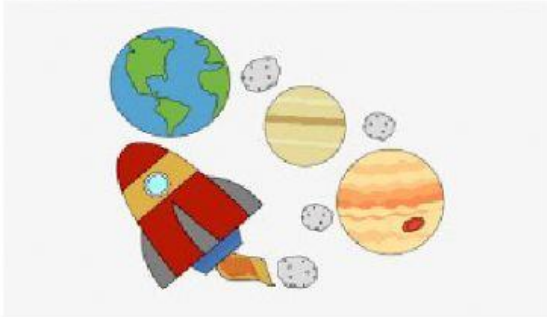


# Bill Nye - Space Exploration

Name: \_\_\_\_\_

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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 will point toward Vega.
9. \_\_\_\_\_ tons of meteorites hit 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 travelled \_\_\_\_\_ million km.