

Name _____

Date _____

The Big Bang and Expanding Universe
Pages 774-776 and Class Notes

1) Instead of a colossal explosion as the name suggests, the big bang was more of an _____.

2) When did the first stars and galaxies form? _____

3) What are three (3) pieces of evidence that strongly support Big Bang Theory?

A. _____

B. _____

C. _____

4) What is the age of the universe? _____

5) What is a light-year? _____

6) A star named Alpha Centauri is approximately 4 light years away from Earth. When an observer from Earth views this star what are they actually seeing? _____
