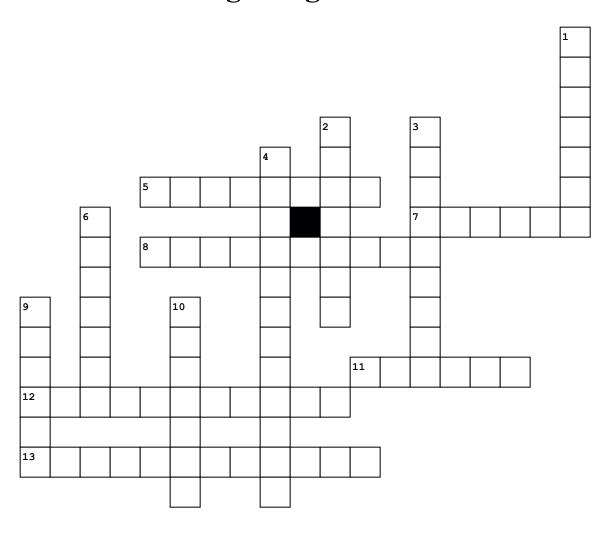
Big Bang Basics



Across

5.	75 percent of the visible universe is made up of and 25 percent is helium.
7.	The cyclic model indicates that our universe consists of dimensions.
8.	is the mysterious
	force that scientists think is driving the universe's current accelerating expansion.
11.	The discovery of the cosmic microwave background radiation was found because no matter where the telescope was pointed, astronomers received
12.	A point of infinite density and temperature is called a
13.	The universe is expanding at an rate.

Down

DOWII	
1. The earliest stars began shining after 300	
years.	
2. In the steady state theory, new particles were continually being	
3. How do heavier elements get spread throughout the universe?	
4. The scientists that study the Big Bang theory are called	
6. The picture gotten by the Wilkinson Microwave Anisotropy Probe (WMAP) satellite shows the universe at 4.5 years old.	
9. After the universe underwent inflation, it was probably filled with a hot, dense	
10. Because you know that space is expanding, you can tell that the universe was once	