

The Big Bang

Name _____ Date _____

Directions: Write your responses on this sheet or on separate paper.

1. How do you think the Big Bang Theory got its name?

2. Why does this animation start out dark and then get brighter?

3. Toward the end of the video, the animation shows galaxies spreading out. Why do you think this is so?



4. Do you think the universe's expansion is speeding up or slowing down? Why?
*(With your teacher's approval, research the latest answers to this question online.
You might be surprised at the recent discoveries!)*

5. Do you think that an event similar to the Big Bang could occur again? Why or why not?