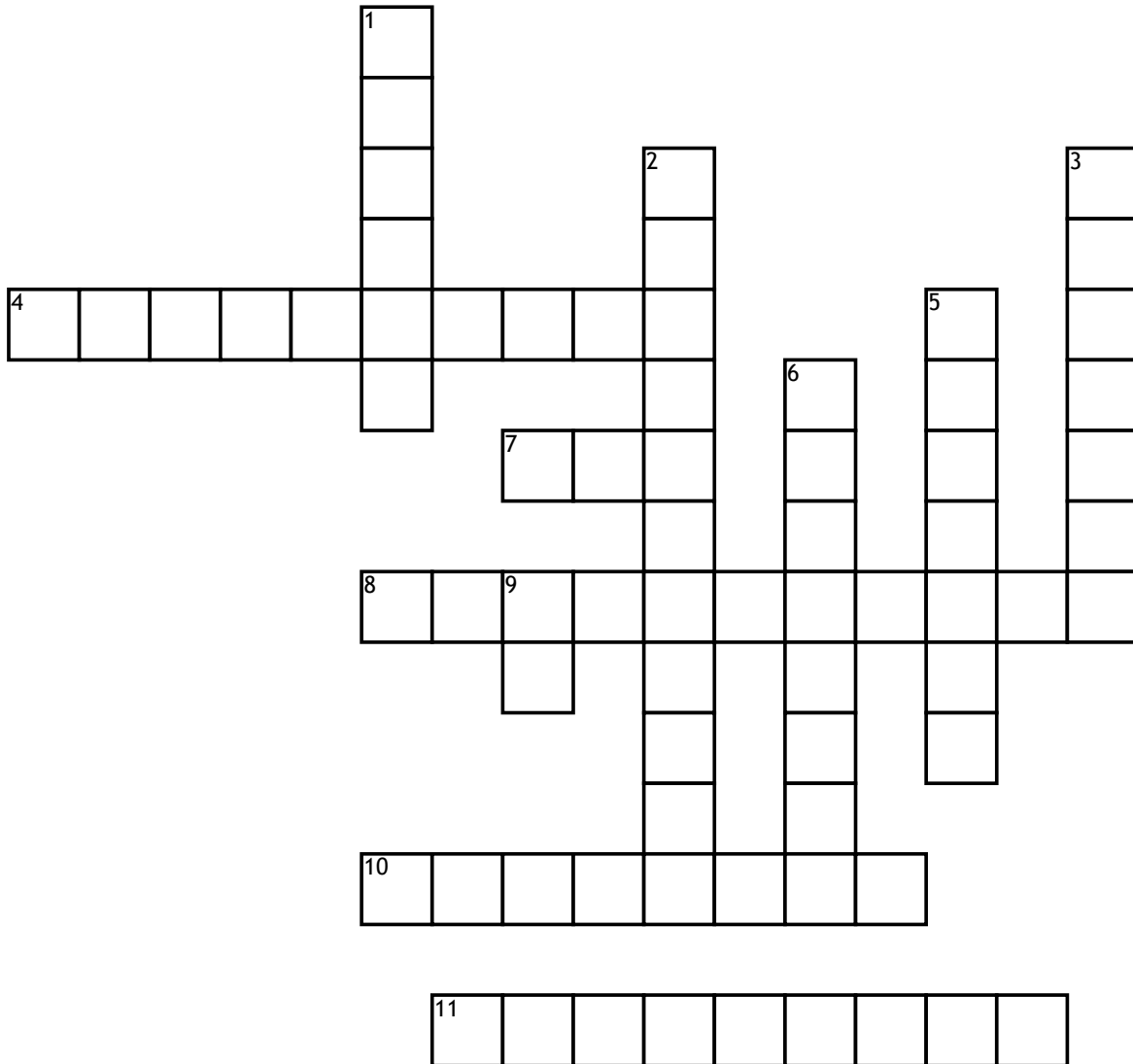


Name: _____

Date: _____

The Big Bang



Across

4. The law that says the universe was not only expanding, but it was expanding at a great rate
7. The biggest star in our galaxy is the _____
8. The word that describes a single moment when the entire universe was held within a single zone
10. You can find galaxies, stars and the solar system here
11. Telescopes from Earth give images that are _____

Down

1. What came together and formed stars, planets and all other known structures in the universe
2. The American astronomer who discovered that the universe is expanding.
3. The force that pulls particles together
5. The beginning of the universe was around 13.8 _____ years ago.
6. Large groups of stars formed into _____
9. Was there an explosion when the big bang happened?