ES102 Evaluate

NOTE: Remember and Understand assessments must be completed successfully prior to attempting this assignment.

For most scientists today, the Big Bang theory provides the best explanation of the origin of the universe.  Answer each (all four) of the following in a MS Word document submitted to the Synergy Drop Box.

1. How does the Big Bang theory explain the origin of the universe?
2. What is the Doppler effect, and how does it provide evidence for the Big Bang theory?
3. Other than the Doppler effect, describe two pieces of evidence that scientists use to support the Big Bang theory.
4. What evidence supports the Big Bang theory over the steady state theory?