



Space Physics - Physics only - quick fire questions

This worksheet is fully supported by a video tutorial; <https://youtu.be/f3Rf1aVStIk>

1. Give the order of objects in our solar system.
2. What is a galaxy?
3. Give the life cycle of a small star.
4. Give the life cycle of a large star.
5. What happens at the centre of a star?
6. What is a natural satellite?
7. What is an artificial satellite?
8. How does an object maintain its orbit?
9. How can an object change velocity while speed remains constant?
10. What is Redshift?
11. What is blue shift?
12. How does Redshift via evidence for the big bang?