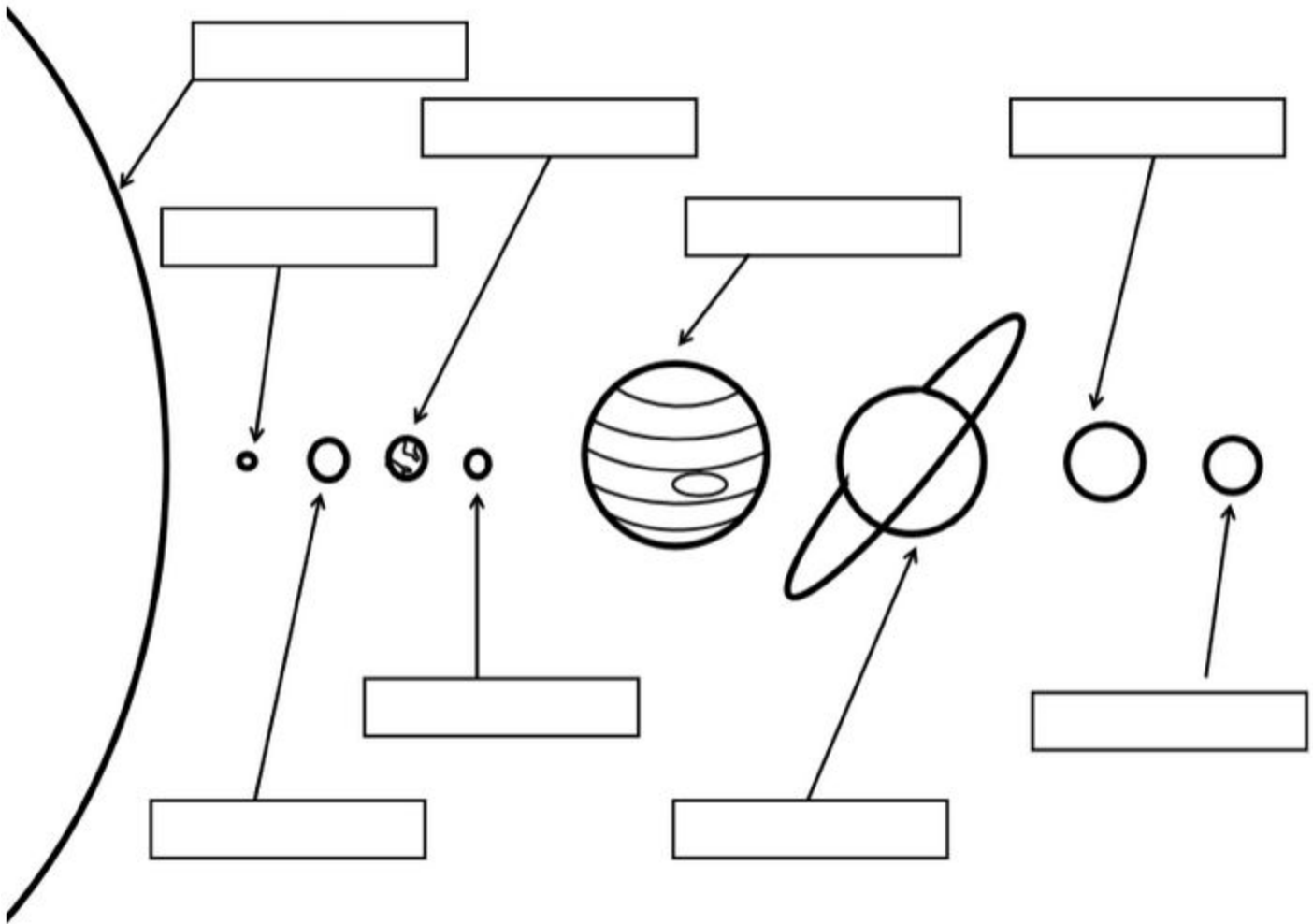


Space
KS3
Monday - Science

Do your own research to find the answers of these questions about space.

1. Label the solar system in the picture below.



1. Is this a geocentric or heliocentric solar system? Explain your answer.
2. What is a star?
3. What is a galaxy?
4. What are Milankovitch cycles?
5. What movement causes cycles on earth?
6. Why does the moon shine?
7. What causes the phases of the moon?

8. How does the earth's magnetic field protect us?
9. How do animals interact with the earth's magnetic field?
10. What is the difference between weight and gravity?
11. What is weight measured in?
12. What is the gravitational field of strength on the earth?
13. How does Gravity affect our solar system?