

1. Explain the **process that causes** day and night.

2. What two factors cause the **cycle of the seasons**?

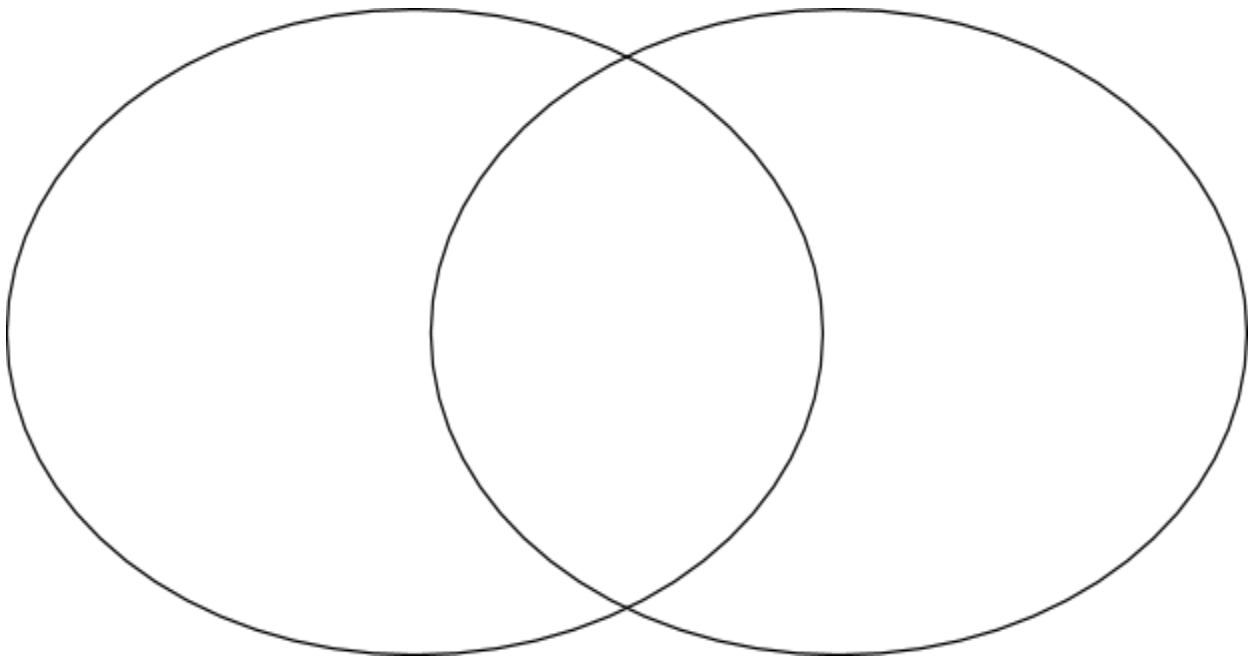
1. _____

2. _____

3. Compare "rotation" and "revolution."

Rotation

Revolution



4. What do the words "solstice" and "equinox" mean?

solstice: _____

equinox: _____

5. Is the earth's tilt different at different points in the earth's revolution?

6. What two things cause it to be **summer** in the northern hemisphere?

1. _____

2. _____

7. What two things cause it to be **winter** in the northern hemisphere?

1. _____

2. _____

8. Describe the **seasons** here in Franklin.

9. Why do **spring** and **fall** have nearly the same kind of conditions?

10. Why is it **colder** near the **poles**?
