

Daily and Seasonal Changes Review Questions

True/False Game:

1. Your teacher is _____. {false}
2. A sequence is a list of things in order. {true}
3. (Say a sequence) {true}
4. A cycle is a sequence that happens 3 times. {false – a cycle continues}
5. A cycle has a start. {false – it is a constant loop, use seasons as example, no first season}
6. Winter is the season with the most daylight. {false – winter has least daylight}
7. Summer is the season with the most daylight. {true}
8. It is a good idea to hike at night. {false – it is dark and cold at night, animals are dangerous}
9. It is normally colder at recess that it is when I wake up. {false – afternoon is warmer than morning}
10. Seasons affect animals. {true – example; hibernation}
11. Seasons affect plants. {true – example; leaves turn colour}

Group Questions:

1. Why do we have seasons? {the earth is tilted = different amounts of sunlight}
2. Why do humans use more gas at home in the winter. {winter is cold, we want to be warm, the furnace uses gas to do so}
 - Talk about 3 mark answer, not just short one point, need detail.
3. What have humans done to let us play soccer all year long? {normally outdoor sport, winter is cold, build indoor arenas so we can play in winter}
4. Make up a sequence, with at least three steps, for the following:
 - a. Eating a hot dog
 - b. Packing up to go home
 - c. Shooting a basketball
 - d. Cleaning your room
 - e. Passing this science test