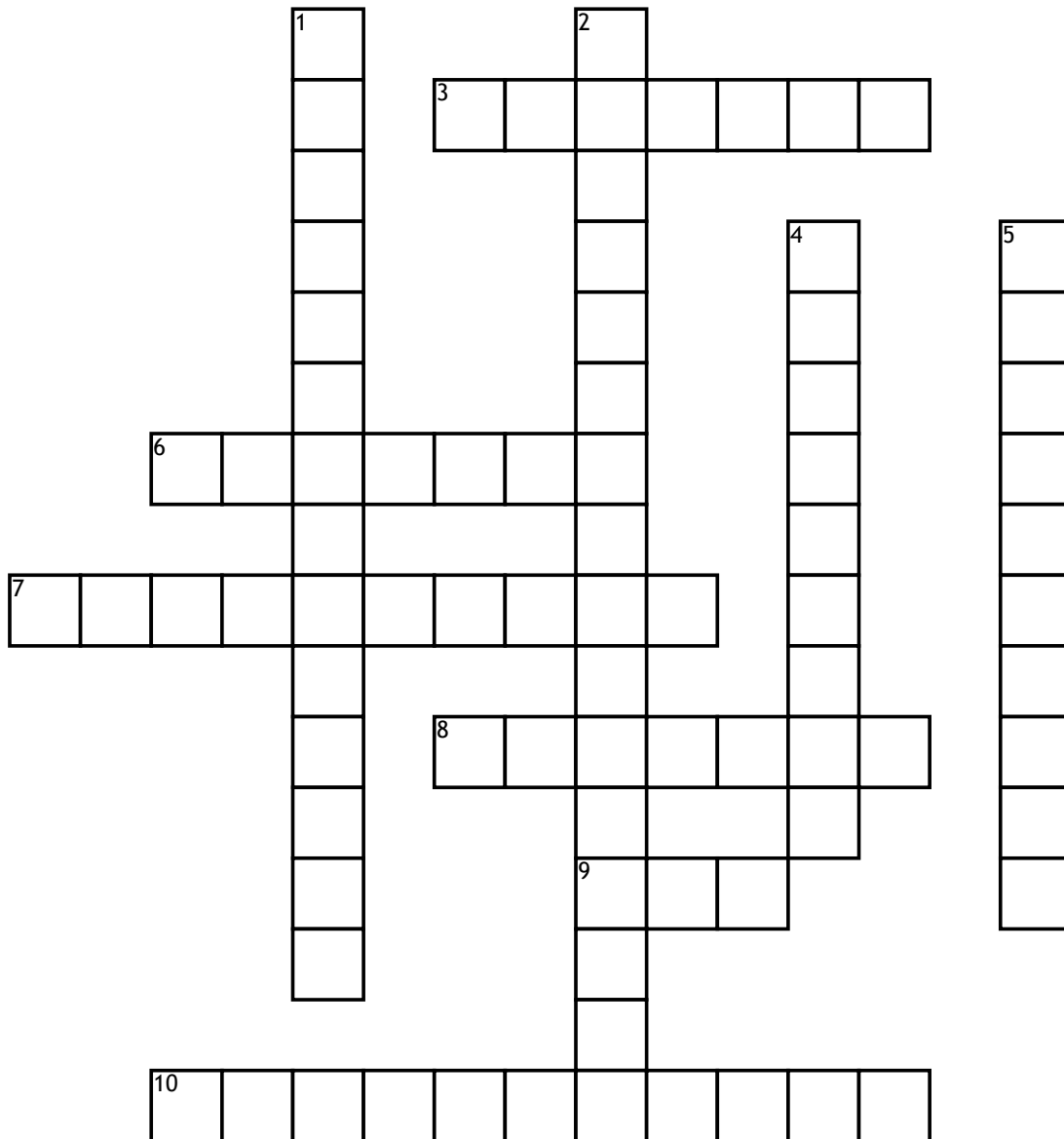


Energy Conversion



Across

3. While a skater is going down a ramp he has a lot of this energy

6. When you stretch a rubberband, it holds a lot of this type of potential energy

7. When you stretch this, it holds a lot of elastic potential energy

8. This energy keeps your body temperature constant

9. This provides light energy

10. The sun gives off this energy

Down

1. When you eat food you gain this

2. When energy changes its form

4. Just before a skater goes down a ramp he holds a lot of this energy

5. Machines use this type of energy