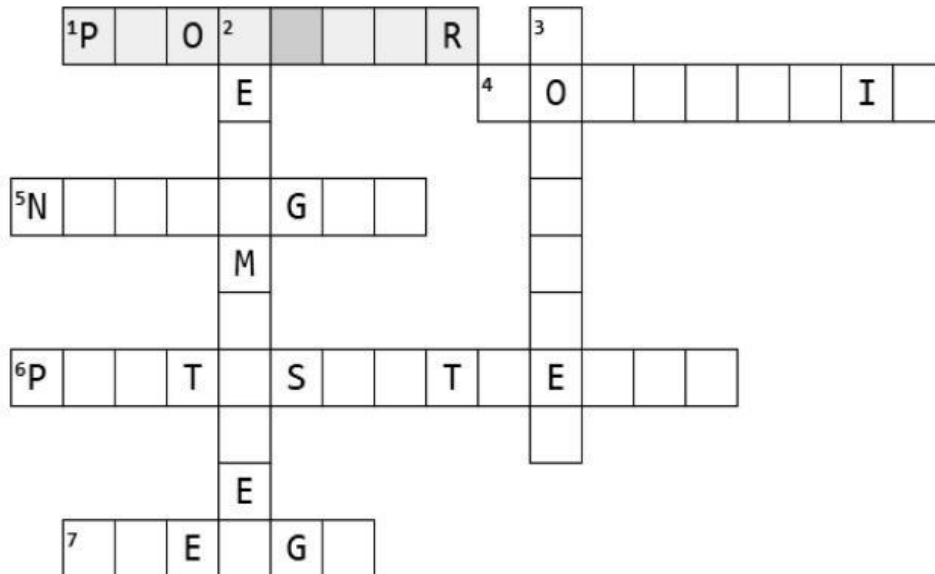


Matter & Energy Moving Through an Ecosystem



Across

1. Organism that makes its own food using sunlight.
4. A sequence showing how energy moves from one organism to another.
5. An important element needed by plants to build proteins.
6. The process by which plants make food using sunlight, water, and carbon dioxide.
7. The ability to do work that flows through an ecosystem.

Down

2. Organism that breaks down dead plants and animals.
3. An organism that obtains energy by eating other organisms.