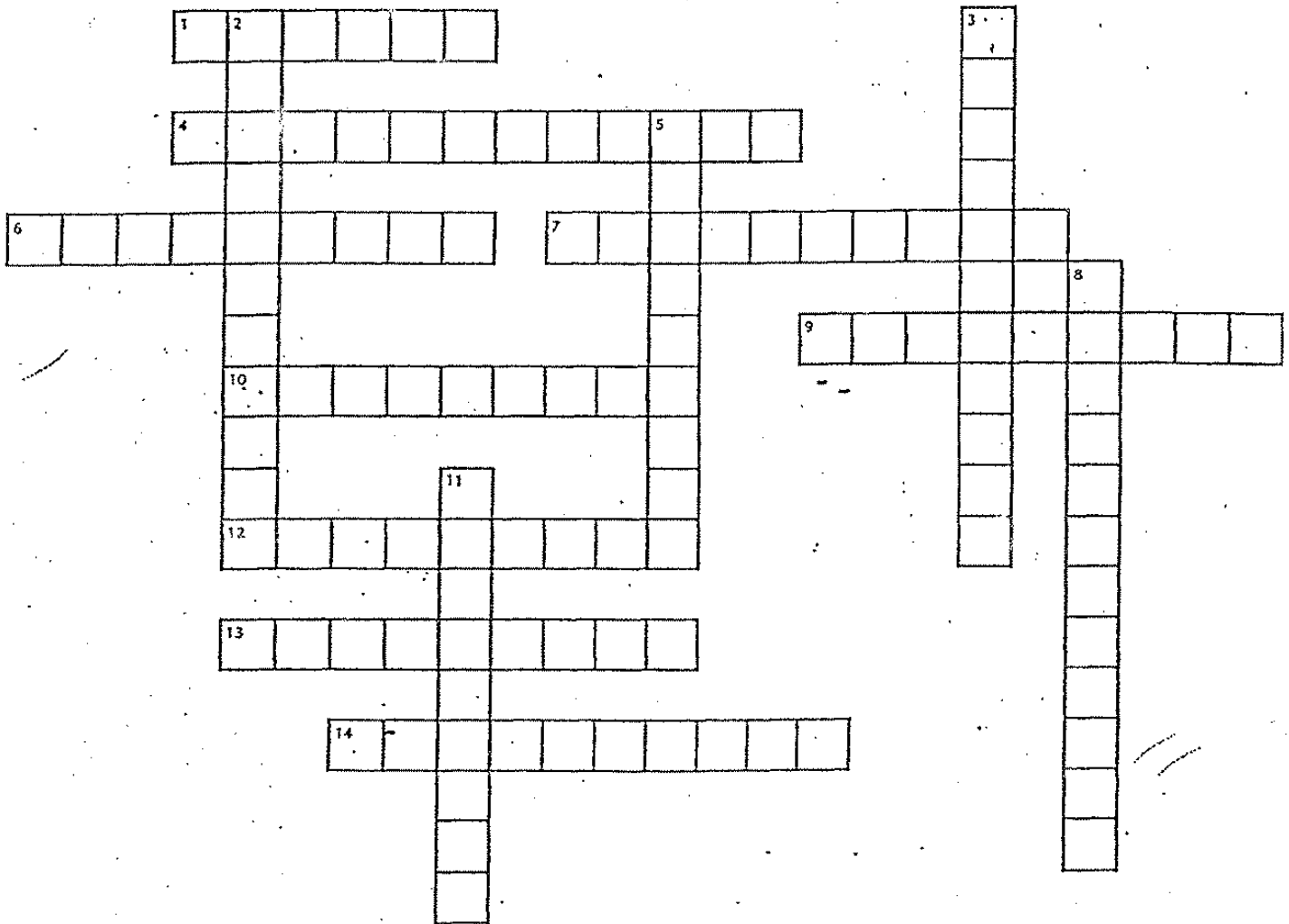


# Life Processes



## ACROSS

1. Process by which living organisms increase in size
4. Incorporation of materials into the organism's body
6. Substances that an organism needs for energy, growth, repair, or maintenance
7. Process that is made up of all the activities that help maintain an organism's homeostasis
9. Process of combining simple substances chemically to form more complex substances
10. Process by which substances enter and leave cells and become distributed within cells
12. Taking materials from the external environment and changing them into usable forms

13. Removal of wastes from the body of an organism

14. All the chemical reactions occurring within cells of an organism

## DOWN

2. Process of releasing chemical energy
3. Condition in which the internal environment kept constant
5. Taking in of food from the environment
8. Process by which organisms produce new organisms of their own kind
11. Breakdown of complex food materials into simple forms that an organism can use