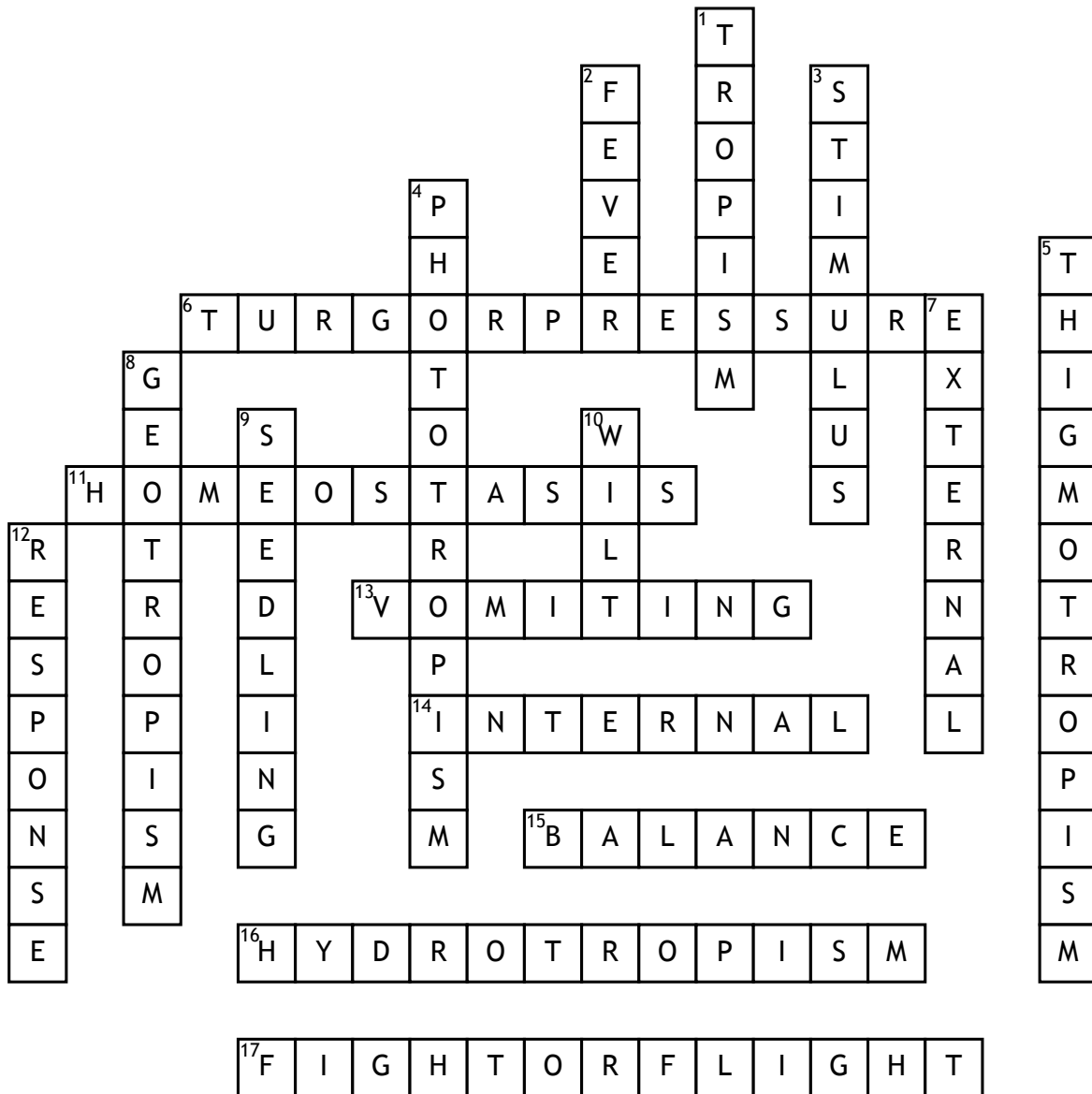


# Stimulus & response



## Across

6. The pressure exerted on a plant cell wall by water passing into the cell by osmosis
11. To maintain a state of balance
13. to eject the contents of the stomach
14. of or situated on the inside
15. a state of equilibrium
16. growth response to water by plants
17. biological response to extreme stress

## Down

1. a growth response of a plant toward or away from a stimulus
2. Organism's response, characterized by a rise in temperature & disturbance of various body functions
3. a change in an organism's surroundings that causes the organism to react
4. growth of a plant shoot toward or away from light
5. a directional growth of a plant in response to touch

7. of or situated on the outside

8. change in direction of plant growth in response to gravity

9. A plant or tree grown from a seed

10. to lose or cause to lose freshness & become limp

12. an action or change in behavior that occurs in reaction to a stimulus