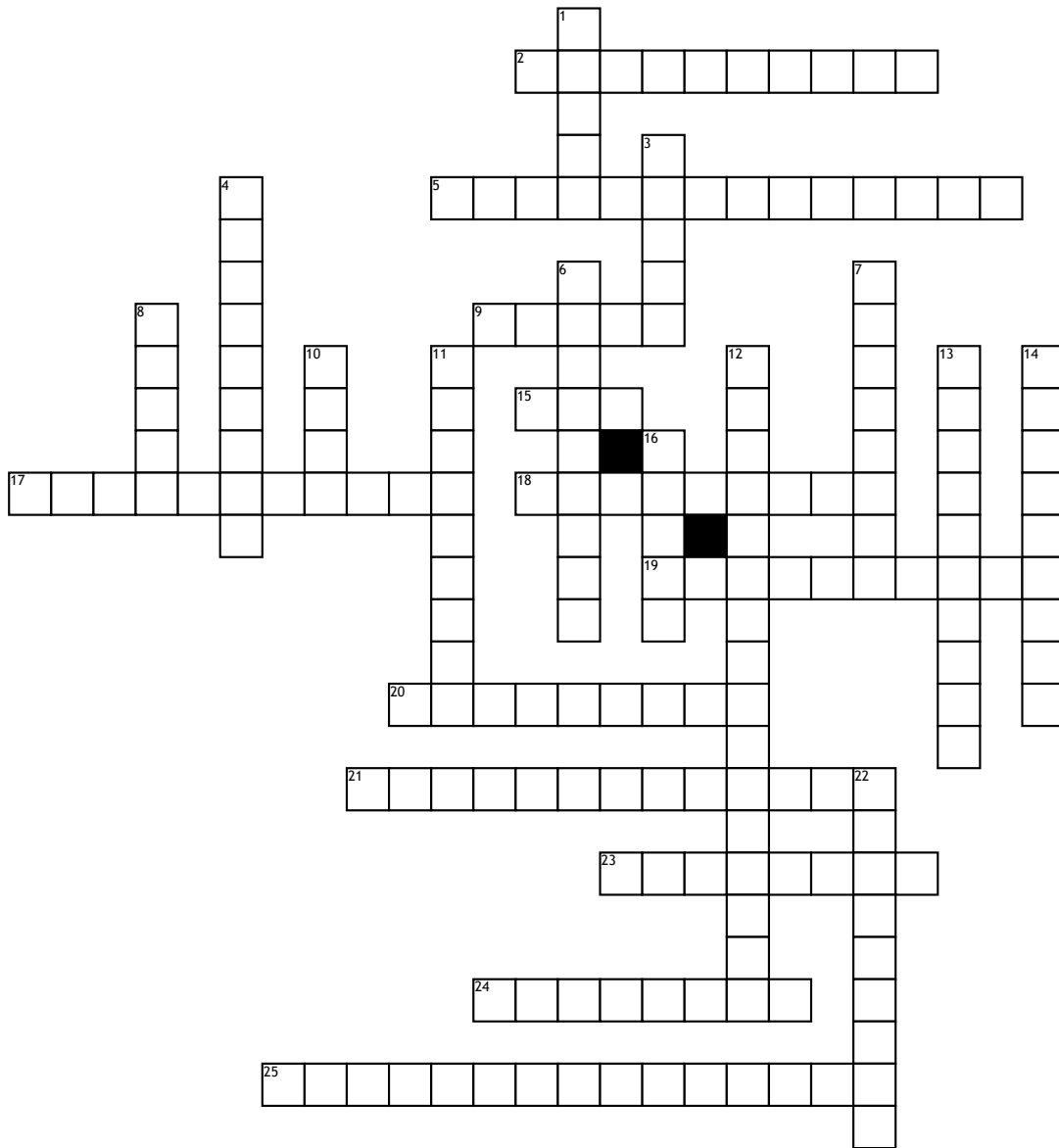


The coast



Across

2. What is the vertical distance between a crest and its trough?
 5. _____=The changing shape of waves and crests as they bend and refract when nearing the shoreline.
 9. Water that surges up the shore is called _____
 15. Constructive waves: _____ sand to the beach
 17. How many beaches surround Australia?
 18. _____ = Minerals dissolved by sea water
 19. Destructive waves: water does not _____ into the sand
 20. In deep ocean waters, particles of water _____(turn in a clockwise motion) beneath wave crests

21. What is the ratio of wave height to wave length called?

23. _____ = Rock fragments thrown into other rocks by the waves
 24. Water that flows back into the sea is called _____
 25. _____ = rocks being wedged apart with air

Down

1. Swell is all over the place (true/false)
 3. _____ is the distance over which the wind blows
 4. _____ = Rocks ground smaller
 6. A coastal zone is an area where sea, land, and air meet to shape _____

7. Longshore _____ are produced when the waves that approach the coastline are not exactly parallel to it.

8. Longshore _____ = Sediments moving across the beach in a zig-zag motion.
 10. What is Australia's deadliest hazard
 11. Disruptions on the surface of the water are produced by wind blowing over the ocean. These are called _____

12. What are troughs?
 13. What is the horizontal distance between two crests/troughs called?
 14. Vegetation helps to _____ sand dunes
 16. What is the top of a wave called?
 22. The _____ is the actual boundary of land and sea.