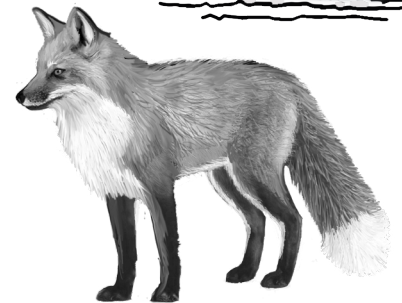
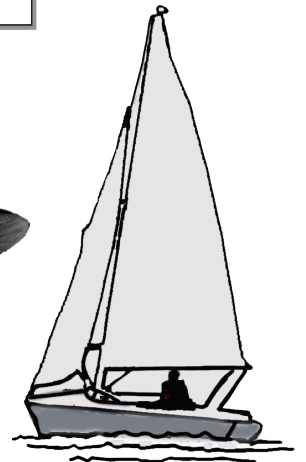
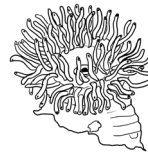
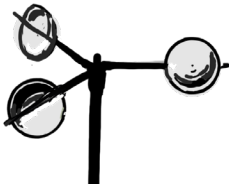
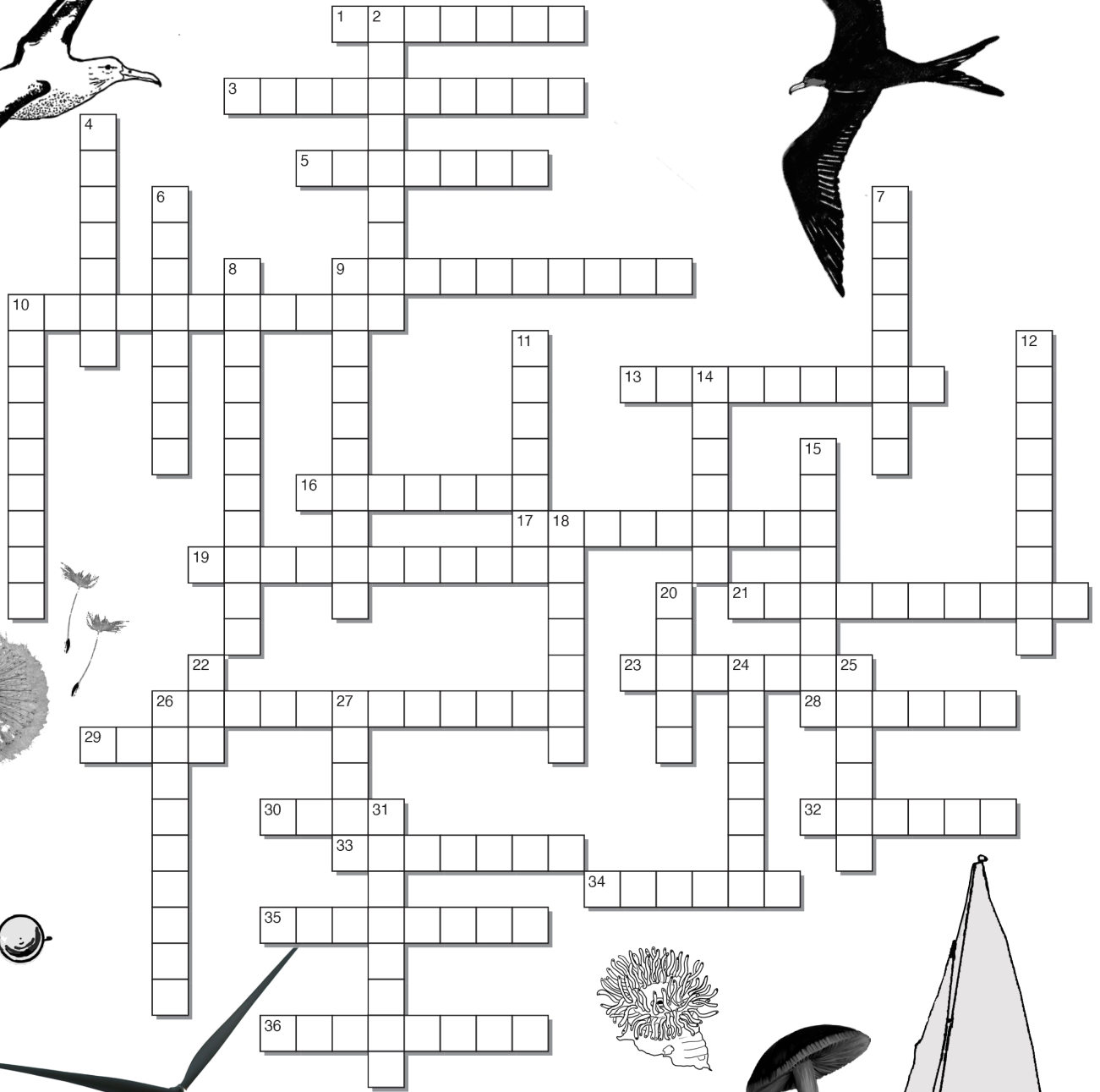
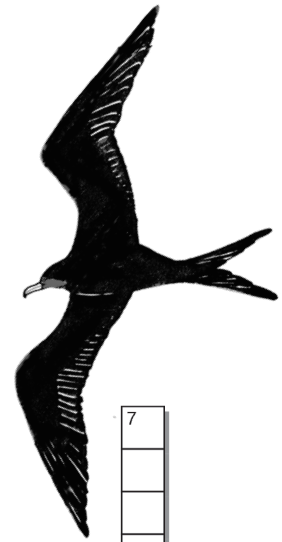
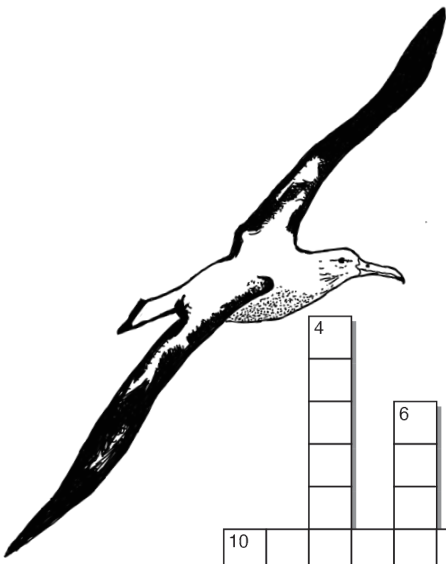


Wind Challenge



Hint:

Many wind related words begin with the prefix “anemo-” which is derived from the Greek word for wind.

Wind Challenge Crossword Clues

Across

- 1) a rising current of warm air
- 3) a rotating column of air and mist that forms over water
- 5) a warm wind
- 9) relying on the wind for seed dispersal
- 10) a mechanical device used to convert wind energy into electricity (4,7)*
- 13) a small whirlwind that kicks up fine particles of dirt (4,5)*
- 16) name for a North Pacific ocean animal with a sail-like structure that catches the wind allows it to travel long distances
- 17) a common yellow flower that relies on wind to carry its seeds
- 19) something caused by wind blowing over barren ground or rocks (4,7)*
- 21) a kind of noise wind creates as it blows over mountain ridges
- 23) predatory birds that often soar in rising wind currents
- 26) term describing tiny life forms that drift in the winds of Earth's atmosphere
- 28) an animal that spins a fine thread to sail long distances on the wind
- 29) a strong wind, typically measuring 32 to 63 miles per hour [GALE]
- 30) what wind carries from the Sahara Desert 3000 miles across the Atlantic Ocean to the Amazon Rainforest
- 32) name for a light breeze named after a Greek god
- 33) a sport that requires wind
- 34) in the direction opposite to that which the wind is blowing
- 35) a boat that relies solely on wind power for propulsion
- 36) in a location the wind is blowing towards

Down

- 2) a cyclone that occurs in the Atlantic or eastern Pacific
- 4) an air mass that spirals around a low pressure center
- 6) carrion-eating birds that soar in rising air currents
- 7) machine that captures the energy of wind to grind grains, drive machines, or move water
- 8) a bird in the pelican family that sails effortlessly using ocean wind currents
- 9) a gauge used to measure wind speed
- 10) the cooling effect of moving air on surface temperatures (4,5)*
- 11) a moving air mass that rotates rapidly over land, usually associated with thunderstorms
- 12) wind-caused movement of nutrient-rich deep ocean water to the surface
- 14) a sudden strong wind mixed with rain or snow.
- 15) evergreen trees that rely on wind for pollination
- 18) name for both a flower and a sea creature that means "daughter of the wind"
- 20) a current of cool air
- 22) a side sheltered or away from the wind
- 24) a cyclone that occurs in the western Pacific
- 25) tiny specks scattered by the wind that allow mosses, lichens and fungi to spread around the world
- 26) a large tubenose bird that uses the wind to stay airborne for days or months at a time
- 27) a kind of dirt deposited by the wind
- 31) a wind from behind (4,4)*

** indicates the answer is two words. i.e. (4, 5) means the solution is a combination of two words, the first is 4 letters long, the second 5 letters long. The words are combined as if they were one word in the puzzle.*