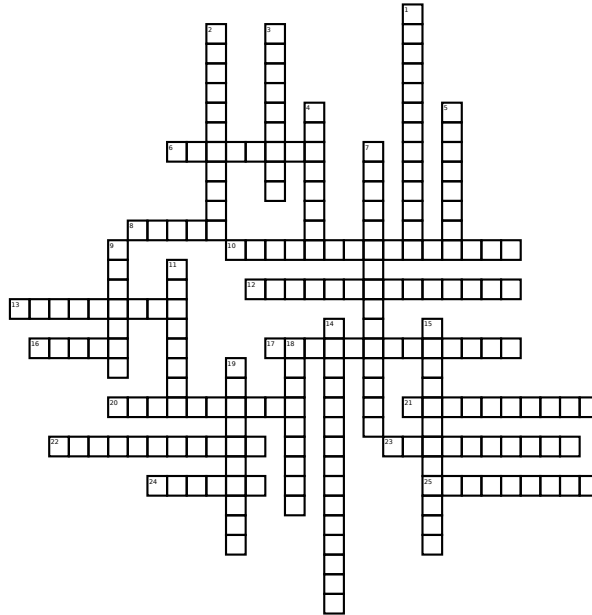


# Crossword Puzzle



**Down:**

1. A playful stuffed bunny that goes on adventures with Alice.
2. The warmth or coldness of the ocean, which affects water color and marine life.
3. A community of living organisms and their environment.
4. Light from the sun that interacts with the ocean to create different colors.
5. Particles of dirt and rock carried by water that affect the color of the sea.
7. The way light bounces off particles in the water, creating colors like blue.
9. Emitting light, as seen in bioluminescent waters at night.
11. A sea with darker waters due to organic matter and low oxygen levels.

**Across:**

6. Tiny organisms that float in the water, crucial to marine ecosystems.
8. Simple plant-like organisms that can cause the ocean to appear green.
10. The process by which water absorbs certain wavelengths of light.
12. Shallow warm waters typically found in coastal areas, often appearing turquoise.
13. A sea with yellowish-brown waters due to sediment from nearby rivers.
16. A vast body of saltwater that covers most of the Earth's surface.
17. The study of organisms in the ocean and their ecosystems.
20. A light blue-green color reminiscent of clear ocean water.

Down:

14. The production of light by living organisms like plankton and jellyfish.
15. The protection and preservation of natural environments.
18. An exciting or unusual experience.
19. Underwater structures made of calcium carbonate secreted by coral organisms.

Across:

21. The bouncing back of light from a surface like the water's surface.
22. The green pigment in plants and algae that helps in photosynthesis.
23. The distance between peaks of light waves, affecting how colors appear in the ocean.
24. A body of water known for its reddish hue, caused by algae blooms.
25. A bright blue-green color often seen in clear, shallow tropical waters.