

# Vocabulary List for “ What is the color of the ocean? ”



RIPPLE ENGLISH

1	vary	異なる 違う	英英	differ in size, amount, degree, or nature from something else of the same general class
			例文	<i>Well, the answer varies depending on who you ask.</i>
2	frequency	頻度 周波数	英英	the rate at which a vibration occurs that constitutes a wave
			例文	<i>Physically speaking, color is nothing more than a frequency of the light waves.</i>
3	infrared	赤外線	英英	light having a wavelength just greater than that of the red end of the visible light spectrum
			例文	<i>Infrared and ultraviolet set boundaries of visible light.</i>
4	ultraviolet	紫外線	英英	light having a wavelength shorter than that of the violet end of the visible spectrum
			例文	<i>Infrared and ultraviolet set boundaries of visible light.</i>
5	spectrum	スペクトル 範囲	英英	the entire range of wavelengths of electromagnetic radiation
			例文	<i>Between the boundaries of infrared and ultraviolet, a spectrum of various light wavelengths exists.</i>
6	wavelength	波長 周波数	英英	the distance between successive crests of a wave, especially points in a wave
			例文	<i>Between the boundaries of infrared and ultraviolet, a spectrum of various light wavelengths exists.</i>
7	perceive	知覚する	英英	become aware or conscious of (something); come to realize or understand
			例文	<i>We perceive colors through our cultural filters.</i>
8	sensation	感覚 感じ	英英	a physical feeling or perception resulting from something that happens to the body
			例文	<i>The sensation of color is produced in the brain.</i>
9	at face value	額面通りに	英英	at the superficial appearance or implication of something
			例文	<i>The brain does not take the signals from the retina at face value.</i>
10	stabilize	安定させる	英英	make or become unlikely to give way or overturn
			例文	<i>The brain adjust our color perception to stabilize our perception under different lighting conditions.</i>
11	ripe	熟した	英英	developed to the point of readiness for harvesting and eating
			例文	<i>That fruit is ripe.</i>
12	distinct	明確な 別個の	英英	recognizably different in nature from something else of a similar type
			例文	<i>Russian has two distinct color names for the range that English covers under the name “blue.”</i>
13	distinguish	区別する	英英	recognize or treat (someone or something) as different
			例文	<i>Russian speakers distinguish light blue and dark blue as separate categories.</i>
14	portray	描く 表現する	英英	depict (someone or something) in a work of art or literature
			例文	<i>"Iliad" and "Odyssey," which beautifully portray adventures of Greek gods and heroes.</i>
15	vibrant	活気に満ち た、鮮明な	英英	full of energy and enthusiasm
			例文	<i>Despite his vibrant depiction, his works contain a lot of color descriptions that are puzzling to us today.</i>
16	depiction	叙述 描写	英英	the action or result of depicting something, especially in art
			例文	<i>Despite his vibrant depiction, his works contain a lot of color descriptions that are puzzling to us today.</i>
17	puzzle	当惑させる	英英	cause (someone) to feel confused because they cannot understand or make sense of something
			例文	<i>Despite his vibrant depiction, his works contain a lot of color descriptions that are puzzling to us today.</i>
18	colorblind	色盲の 色覚異常の	英英	unable to distinguish certain colors
			例文	<i>Homer was not colorblind.</i>
19	anatomy	解剖学 解剖学的構造	英英	the bodily structure of an organism
			例文	<i>Nothing has changed in the eye's anatomy over the last millennia.</i>
20	millennia	千年間	英英	a period of a thousand years, especially when calculated from the traditional date of the birth of Christ
			例文	<i>Nothing has changed in the eye's anatomy over the last millennia.</i>

# Vocabulary List for “ What is the color of the ocean? ”



RIPPLE ENGLISH

1	anthropologist	人類学者	英英	an expert in or student of anthropology
			例文	<i>Anthropologists have shown that any language acquires the names for colors in a particular order.</i>
2	acquire	獲得する	英英	buy or obtain (an asset or object) for oneself
			例文	<i>Anthropologists have shown that any language acquires the names for colors in a particular order.</i>
3	coin	造幣する 造語する	英英	invent or devise (a new word or phrase)
			例文	<i>Finally a word meaning “blue” is coined.</i>
4	bleed	出血する	英英	lose blood from the body as a result of injury or illness
			例文	<i>Red is a signal for many vital things, such as bleeding and face flushing due to fever.</i>
5	flush	紅潮する	英英	(of a person's skin, face, etc.) become red and hot
			例文	<i>Red is a signal for many vital things, such as bleeding and face flushing due to fever.</i>
6	pressing	喫緊の 急を要する	英英	requiring quick or immediate action or attention
			例文	<i>Ancient Greeks and many others didn't find any pressing incentives to name the color of the ocean.</i>
7	primary	原初の 主要な	英英	of chief importance; principal
			例文	<i>Everything you see on a screen is a combination of the three primary colors: red, green, and blue.</i>
8	correspond	一致する 対応する	英英	have a close similarity; match or agree almost exactly
			例文	<i>There are three kinds of cones, each of which roughly corresponds to the color of red, green, and blue.</i>
9	reconstruct	再現する	英英	build or form (something) again after it has been damaged or destroyed
			例文	<i>Our brain receives the signals from the cones and processes this information to reconstruct a color.</i>
10	derive	派生する 由来する	英英	obtain something from (a specified source)
			例文	<i>Everything we perceive through the eyes derives from the combination of red, blue, and green.</i>
11	tighten	引き締める	英英	make or become tight or tighter
			例文	<i>The red color of Madonna's sleeve at the center tightens the overall impression.</i>
12	showcase	展示する 披露する	英英	exhibit; display
			例文	<i>Another work showcasing a skillful combination of primary colors is “Fine Wind, Clear Morning.”</i>
13	fascinate	惹きつける	英英	draw irresistibly the attention and interest of (someone)
			例文	<i>The picture fascinates us at the very first glance, perhaps because of his elaborate use of colors.</i>
14	allure	魅力	英英	the quality of being powerfully and mysteriously attractive or fascinating
			例文	<i>The allure of this painting can be explained by the theory of complementary colors.</i>
15	complementary	補完的な 相補的な	英英	combining in such a way as to enhance or emphasize the qualities of each other or another
			例文	<i>The allure of this painting can be explained by the theory of complementary colors.</i>
16	neutralize	中和する	英英	render (something) ineffective or harmless by applying an opposite force or effect
			例文	<i>Vibrant yellow calls for dark blue to neutralize its intensity and maintain balance.</i>
17	equilibrium	釣り合い 均衡	英英	a state in which opposing forces or influences are balanced
			例文	<i>It is an equilibrium within a dynamism, unity within a diversity.</i>
18	textbook	教科書的な	英英	conforming to or corresponding to a standard or type that is prescribed or widely held
			例文	<i>“Impression, Sunrise” by Claude Monet also makes a textbook example of complementary colors.</i>