# **Englist.me**

# Vocabulary Builder Reference from...

Stephen Wilkes: 24 hours on Earth -- in one image |

TED Talk

https://www.ted.com/talks/stephen\_wilkes\_24\_hours\_

on\_earth\_in\_one\_image



# **Advanced Words Only**

#### **IMPORTANT**

This material is a commentary and does not contain any copyrighted material of the reference source. We strongly recommend accessing/buying the reference source at the same time.

# **Session 1: Word List**

rev

a measure of the rate at which an engine or motor rotates, often expressed in revolutions per minute (RPM); (verb) to increase the number of rotations per minute

synonym: revolution, RPM, speed

(1) low- rev engine, (2) rev up the crowd

He stepped on the gas pedal, and the engine released a loud **rev**.

fleeting

adj. brief or temporary, lasting only a short time synonym: temporary, brief, transitory

(1) for a **fleeting** moment, (2) **fleeting** opportunity

She savored the **fleeting** happiness she felt during the vacation.

flamingo

- a tall wading bird with predominantly pink or orange plumage and a long, slender neck and legs, native to Central and South America and parts of Africa
- (1) flamingo habitat, (2) flamingo flock

The **flamingo's** bright pink feathers perfectly blended into the tropical sunset.

#### thunderstorm

*n.* a storm with lightning and thunder, typically with heavy rain and strong gusts of wind

synonym: tempest, lightning storm, deluge

(1) severe **thunderstorms**, (2) **thunderstorm** advisory The forecast called for a chance of **thunderstorms** in the afternoon.

## liquefy

 to turn a solid substance into a liquid state; to make something fluid or easier to flow

synonym: melt, dissolve, thaw

(1) liquefy the soil, (2) liquefy cement

The butter began to **liquefy** during the heat wave and drip off the countertop.

## glacial

 adj. relating to or resembling a glacier (= a slowly moving mass of ice) or the process of glaciation; characterized by an extremely slow or gradual pace or movement

synonym: cold, icy, frozen

(1) glacial movements, (2) glacial terrain

The glacial pace of the negotiations frustrated both parties.

## iceberg

a large piece of ice floating in the sea, detached from a glacier

synonym: glacier, ice mass, floe

(1) hit an iceberg, (2) iceberg melting

The ship encountered a series of **icebergs** and had to change its course.

#### seawater

 water from the sea or ocean, typically containing salt and various other dissolved minerals

synonym: saltwater, brine, ocean water

(1) **seawater** pollution, (2) **seawater** bacteria

The desalination plant turned **seawater** into drinking water through a complex process.

## plankton

 tiny forms of plant and animal life that live in water or air on which other animals feed (1) plankton blooms, (2) plankton communityPlankton is generally the foundation of the ocean food chain.

#### krill

 a small, shrimp-like crustacean that is a major food source for many marine animals

*synonym*: shrimp, plankton, zooplankton

(1) eat krill, (2) Antarctic krill

The decline in **krill** populations in recent years has raised concerns about the health of marine ecosystems.

## humpback

 a large whale that has a hump on its back and long flippers, found in both the northern and southern hemispheres

synonym: whale, cetacean, mammal

(1) **humpback** mountain, (2) **humpback** bridge
The **humpback** whale is known for its distinctive songs that can travel great distances.

#### coastline

n. the particular shape of the coast (= the shore of a sea or ocean) as seen from the sea

synonym: shoreline, seashore, beach

(1) **coastline** erosion, (2) deeply indented **coastline** The new resort was built along the **coastline**, offering stunning ocean views from every room.

# **Session 2: Spelling**

1.	pl	on	b	looms
	' ———	_	-	

2. r v up the crowd

fl\_\_\_\_go flock

4. hit an ic\_\_\_g

5. low-r v engine

6. gl I movements

7. eat kr I

- tiny forms of plant and animal life that live in water or air on which other animals feed
- n. a measure of the rate at which an engine or motor rotates, often expressed in revolutions per minute (RPM); (verb) to increase the number of rotations per minute

 a tall wading bird with predominantly pink or orange plumage and a long, slender neck and legs, native to Central and South America and parts of Africa

a large piece of ice floating in the sea, detached from a glacier

a measure of the rate at which an engine or motor rotates, often expressed in revolutions per minute (RPM); (verb) to increase the number of rotations per minute

adj. relating to or resembling a glacier (= a slowly moving mass of ice) or the process of glaciation; characterized by an extremely slow or gradual pace or movement

 a small, shrimp-like crustacean that is a major food source for many marine animals

ANSWERS: 1. plankton, 2. rev, 3. flamingo, 4. iceberg, 5. rev, 6. glacial, 7. krill

8.	glI terrain	adj.	relating to or resembling a glacier (= a slowly moving mass of ice) or the process of glaciation; characterized by an extremely slow or gradual pace or movement
9.	deeply indented cone	n.	the particular shape of the coast (= the shore of a sea or ocean) as seen from the sea
10.	liy the soil	<i>v</i> .	to turn a solid substance into a liquid state; to make something fluid or easier to flow
11.	huck bridge	n.	a large whale that has a hump on its back and long flippers, found in both the northern and southern hemispheres
12.	icg melting	n.	a large piece of ice floating in the sea, detached from a glacier
13.	flng opportunity	adj.	brief or temporary, lasting only a short time
14.	Antarctic krI	n.	a small, shrimp-like crustacean that is a major food source for many marine animals
15.	plon community	n.	tiny forms of plant and animal life that live in water or air on which other animals feed
16.	flgo habitat	n.	a tall wading bird with predominantly pink or orange plumage and a long, slender neck and legs, native to Centra and South America and parts of Africa
17.	seer pollution	n.	water from the sea or ocean, typically containing salt and various other dissolved minerals

ANSWERS: 8. glacial, 9. coastline, 10. liquefy, 11. humpback, 12. iceberg, 13. fleeting, 14. krill, 15. plankton, 16. flamingo, 17. seawater

18.	liy cement	v.	to turn a solid substance into a liquid state; to make something fluid or easier to flow
19.	for a flng moment	adj.	brief or temporary, lasting only a short time
20.	thuorm advisory	n.	a storm with lightning and thunder, typically with heavy rain and strong gusts of wind
21.	cone erosion	n.	the particular shape of the coast (= the shore of a sea or ocean) as seen from the sea
22.	severe thuorms	n.	a storm with lightning and thunder, typically with heavy rain and strong gusts of wind
23.	huck mountain	n.	a large whale that has a hump on its back and long flippers, found in both the northern and southern hemispheres
24.	seer bacteria	n.	water from the sea or ocean, typically containing salt and various other dissolved minerals

ANSWERS: 18. liquefy, 19. fleeting, 20. thunderstorm, 21. coastline, 22. thunderstorm, 23. humpback, 24. seawater

# **Session 3: Fill in the Blanks**

1. <i>n</i> .	The decline in populations in recent years has raised concerns about the health of marine ecosystems.  a small, shrimp-like crustacean that is a major food source for many marine
	animals
2.	The ship encountered a series of and had to change its course.
n.	a large piece of ice floating in the sea, detached from a glacier
3.	The butter began to during the heat wave and drip off the countertop.
<i>v</i> .	to turn a solid substance into a liquid state; to make something fluid or easier to flow
4.	The bright pink feathers perfectly blended into the tropical sunset.
n.	a tall wading bird with predominantly pink or orange plumage and a long, slender neck and legs, native to Central and South America and parts of Africa
5.	The pace of the negotiations frustrated both parties.
adj	relating to or resembling a glacier (= a slowly moving mass of ice) or the process of glaciation; characterized by an extremely slow or gradual pace or movement
6.	The whale is known for its distinctive songs that can travel great distances.
n.	a large whale that has a hump on its back and long flippers, found in both the northern and southern hemispheres
7.	He stepped on the gas pedal, and the engine released a loud
n.	a measure of the rate at which an engine or motor rotates, often expressed in revolutions per minute (RPM); (verb) to increase the number of rotations per minute
AN:	SWERS: 1. krill, 2. icebergs, 3. liquefy, 4. flamingo's, 5. glacial, 6. humpback, 7.

ANSWERS: 8. Plankton, 9. seawater, 10. coastline, 11. fleeting, 12. thunderstorms

wind