

## Unit 5 Week 5

1. geological [Adjective]  
Sentence: Geological tests found minerals in the soil.  
Definition: dealing with origin and structure of the earth
2. habitat [Noun]  
Sentence: Animals live best in their natural habitat.  
Definition: place where an animal or plant normally lives  
Synonyms: environment
3. debris [Noun]  
Sentence: Litter and other debris were strewn there.  
Definition: broken and leftover pieces  
Synonyms: wreckage, remains
4. advocates [Noun]  
Sentence: The advocates support the worthy cause.  
Definition: people who support a cause or idea  
Antonyms: antagonists  
Synonyms: supporters, defenders, campaigners
5. valve [Noun]  
Sentence: Open the valve to increase the water's flow.  
Definition: a device that controls the flow of a fluid
6. explain [Verb]  
Sentence: Can you explain how the vase broke?  
Definition: to offer reasons for  
Synonyms: justify
7. explanation [Noun]  
Sentence: His explanation of the events made no sense.  
Definition: an account that makes something clear  
Synonyms: clarification, account, statement

8. cycle [Noun]  
Sentence: The life cycle of a tree begins with a seed.  
Definition: events that happen in a repeating order  
Synonyms: series, sequence
9. cyclic [Adjective]  
Sentence: Seasons occur in a cyclic, repeating pattern.  
Definition: repeating several times in the same pattern  
Antonyms: intermittent, infrequent  
Synonyms: recurrent, periodic
10. prepare [Verb]  
Sentence: A student must prepare for his future.  
Definition: to make or get ready or to arrange  
Synonyms: make, ready, plan
11. preparation [Noun]  
Sentence: I got gas in preparation for the long drive.  
Definition: the act of getting ready or being ready  
Antonyms: unpreparedness  
Synonyms: readiness
12. perspire [Verb]  
Sentence: Running in the hot sun makes me perspire.  
Definition: to sweat from heat or exertion  
Synonyms: sweat
13. perspiration [Noun]  
Sentence: I was hot and perspiration ran down my back.  
Definition: salty liquid excreted by glands in the skin  
Synonyms: sweat
14. collide [Verb]  
Sentence: The bumper cars will collide.  
Definition: bang or smash into something  
Synonyms: crash, smash, bump, strike, hit
15. collision [Noun]  
Sentence: The two cars hit each other in a collision.

Definition: impact or encounter, often unintentional

Synonyms: accident, impact, crash, wreck

16. repeat [Verb]

Sentence: Ask the waiter to repeat the specials again.

Definition: to say, do, or show something again

Synonyms: redo, rerun, reiterate

17. repetition [Verb]

Sentence: Repetition of the lyrics helped me learn them.

Definition: saying or doing over again

18. severe [Adjective]

Sentence: The severe storm knocked down trees and power.

Definition: of a serious nature

Antonyms: minor, mild, unimportant

Synonyms: brutal, intense, grave

19. severity [Adjective]

Sentence: The severity of the storm was frightening.

Definition: harshness or strictness

Synonyms: harshness, strictness

20. deduce [Verb]

Sentence: I deduce that it's cold by your shivering.

Definition: to reach a conclusion by reasoning

Synonyms: conclude, gather, reason

21. deductive [Adjective]

Sentence: We reached a conclusion with deductive logic.

Definition: describes reasoning based on fact analysis

Synonyms: logical

22. sincere [Adjective]

Sentence: His sincere tone of voice convinced me to go.

Definition: not fake or dishonest; genuine

Antonyms: fake, phony

Synonyms: honest, truthful

23. sincerity [Noun]

Sentence: Her sincerity made us believe her.

Definition: the trait of being honest and open

Antonyms: insincerity, falseness

Synonyms: truthfulness, candour, openness, seriousness

24. physical [Adjective]

Sentence: Our surroundings are part of the physical world.

Definition: relating to the body or to other things you can see, touch, smell, feel, or taste

Antonyms: mental, spiritual, ethereal

Synonyms: bodily, material

25. physicality [Noun]

Sentence: "the intense physicality of a dancer's life"

Definition: involvement of a lot of bodily contact or activity.

26. inflame [Verb]

Sentence: The splinter caused my skin to inflame.

Definition: produce inflammation in

Antonyms: soothe

Synonyms: swell, redden

27. inflammation [Noun]

Sentence: The painful inflammation was red and swollen.

Definition: red, swollen area of the skin; an excitation

Synonyms: redness

28. designation [Noun]

Sentence: The new designation was a great promotion.

Definition: a name or title, a job title or position

Synonyms: name, title, position

29. disturb [Verb]

Sentence: Please do not disturb him while he naps.

Definition: to bother or disrupt

Synonyms: disrupt, bother, annoy

30. cycle [Noun]

Sentence: The life cycle of a tree begins with a seed.

Definition: events that happen in a repeating order

Synonyms: series, sequence

31. impact [Noun]

Sentence: Pollution makes a lasting impact on earth.

Definition: resulting effect or influence

Synonyms: result, influence, effect, consequence

32. composed [Verb]

Sentence: He composed a letter to his mother.

Definition: planned and created some writing or art work

Synonyms: formulated, scripted, orchestrated

33. engineer [Noun]

Sentence: The engineer designed plans for a new bridge.

Definition: trained person who designs or builds