

1. I think the ---- changed the world the most. It helped people to find their way.

A) compass      B) printing machine  
C) tyre      D) steam engine

2. Mr. Smith is interested in science. He is a/an ----.

A) coal miner      B) discovery  
C) scientist      D) invention

3. Aziz Sancar is doing some ---- on cancer.

A) cultures      B) research  
C) prizes      D) scientific

4. The ---- of his company is to produce cheap phones.

A) age      B) co-founder  
C) gravity      D) aim

5. Marie Curie ---- the Noble Prize in 1911.

A) bought      B) died  
C) got      D) born

6. Albert Einstein was ---- in Germany.

A) die      B) born  
C) received      D) produce

7. Scientists are working on exploring the ---- like Mars.

A) planets      B) cars  
C) computers      D) inventions

8. Telephone is a useful ----.

A) inventor      B) discoverer  
C) invention      D) discovery

9. Our daily life ---- with the invention of smartphones.

A) wrote      B) produced  
C) announced      D) changed

10. The students are doing ---- in the chemistry class.

A) experiments      B) problems  
C) patients      D) history

11. Isaac Newton ---- the gravity of the matter, and now, scientists are exploring the solar gravity.

A) invented      B) operated  
C) discovered    D) produced

12. I think the invention of tyre is the most important scientific achievement. Thanks to it, people can ---- easily.

A) forget      B) invent  
C) read        D) travel

13. Şehri Sude Kahraman ---- a sound system into a walking stick.

A) inserted      B) came  
C) killed        D) spent

14. 3D printing takes digital files and ---- them into real products.

A) translates      B) finds  
C) transforms    D) examines

15. Jane Goodall wants to inform and ---- people to do their part to make the world a better place.

A) encourage      B) evaluate  
C) explore        D) create

16. I'm looking into the ---- through a telescope.

A) land        B) experiment  
C) earth      D) sky

17. Josephine Cochrane ---- the first dishwasher. She is the inventor of it.

A) made        B) decided  
C) dissolved    D) designed

18. I'm viewing some soil samples under the ----.

A) telescope    B) batteries  
C) microscope   D) project

19. My sister is interested in science. She always searches for new scientific developments. She is a real science ----.

A) worm        B) disease  
C) vaccine     D) mosquito

20. We are doing experiments in the lab and I'm taking some notes of the experiment ----.

A) test tubes    B) results  
C) area        D) substance

21. Stephen Hawking ---- many articles about the fields of cosmology and quantum gravity.

A) formulated      B) caused  
C) published      D) made

22. She ---- from a private high school in İstanbul.

A) wrote      B) read  
C) graduated      D) produced

23. With a navigation system, it is ---- to get lost.

A) impossible      B) current  
C) important      D) stable

24. Efe İnan developed a portable wheelchair for paraplegic people. It ---- with mental capacity.

A) speaks      B) moves  
C) says      D) hopes

25. Jamie : What were Oktay Sinanoğlu's ---- ?

Nick : He was a scientist, a chemist, a molecular biologist, a biophysicist and a biochemist.

A) successes      B) professions  
C) languages      D) diseases

26. Stephen Hawking was wheelchair-bound and ---- a computerized voice system for communication.

A) honorary      B) brilliant  
C) dependent on      D) theory

27. I ---- scientific developments via science magazines and documentaries.

A) recognize      B) follow  
C) see      D) give

28. The discovery of the microbe ---- to Akşemseddin.

A) produces      B) studies  
C) belongs      D) discoveries

29. Cells are the smallest units of living ---- .

A) inventions      B) products  
C) diseases      D) structures

30. Ted : What are scientists' common ---- ?

Carl : They are all brilliant.

A) features      B) studies  
C) fields      D) exhibitions

**C** Circle the odd one.

1 prize  
award  
reward  
muscles

2 go on  
keep on  
continue  
give up

3 popular  
famous  
various  
well-known

4 currently  
past  
at the moment  
now

5 physicist  
scientist  
chemist  
experiment

6 math  
observe  
geometry  
biology

7 mosquito  
insect  
human  
octopuses

8 law of gravity  
electricity  
DNA  
telephone

9 look for  
evaluate  
search  
research

10 discoverer  
invent  
invention  
inventor

**D** Fill in the blanks.

learning

got

discovered

repeat

born

famous

exploring

disabled

invented

achievements

1. They are studying and ..... about human anatomy in the class.
2. Isaac Newton ..... the law of gravity.
3. Einstein is ..... for his "Quantum Theory" and the "Theory of Relativity".
4. Marie Curie ..... two Nobel Prizes in 1903 and 1911.
5. Scientists are working on ..... the planets like Mars.
6. Albert Einstein was ..... in Germany.
7. How many words can the robot .....?
8. There are many other scientific .....
9. Rachel Zimmerman ..... the "Blissymbol Printer" in 1984 when she was only 12.
10. When a sight ..... person walks on the road, s/he raises the walking stick.

1. I think there will be erosions because we destroy ----.  
A) seas      B) lakes      C) forests      D) air

2. ---- happens when we don't have enough rainfall and waste too much water.  
A) The earthquake      B) The flood  
C) The drought      D) The tsunami

3. Angela : Where did the hurricane take ----?  
Henry : In Ağrı.  
A) date      B) place  
C) time      D) event

4. Water shortage will be the most ---- problem in the future because we waste water.  
A) threatening      B) enjoyable  
C) huge      D) impossible

5. People should ---- resources and use recyclable products.  
A) waste      B) save  
C) spend      D) pollute

6. If we cut down all the trees, it will be the ---- of the world.  
A) good      B) bad  
C) end      D) shortage

7. You should ---- more attention to the environment.  
A) send      B) come  
C) go      D) pay

8. You should ---- both sides of a sheet of paper.  
A) drink      B) turn off  
C) use      D) plant

9. David : What are your ---- the future of the world, Daniel?  
Daniel : I think global warming will be a great danger in the future.  
A) problems      B) predictions  
C) disasters      D) natural forces

10. Don't throw plastics away; ---- them!  
A) recycle      B) turn on  
C) damage      D) waste

11. If we don't ---- the necessary measures soon, we won't have enough water in the future.

A) buy      B) warn      C) take      D) educate

12. Why don't you use ---- batteries?

A) rechargeable      B) plastic      C) side      D) trash

13. A/An ---- flood destroyed a lot of houses in Ordu.

A) renewable      B) manmade      C) destructive      D) emergency

14. The earthquake ---- a huge tsunami.

A) protected      B) prevented      C) caused      D) saved

15. John: What are the main ---- of global warming?  
Nike: Human factor.

A) results      B) magnitudes      C) reasons      D) conditions

16. Glaciers are ---- because of the global warming.

A) melting      B) increasing      C) raising      D) cooling down

17. Animals ---- from the deforestation because they need forests to survive.

A) change      B) use      C) suffer      D) cause

18. You should ---- the lights when you leave your room to save energy.

A) turn on      B) provide      C) use      D) switch off

19. Scientists ---- that there is going to be a widespread erosion in the world.

A) take place      B) occur      C) warn      D) live

20. All the resources will ---- one day and people will die because of the shortage.

A) kill      B) run out      C) adapt      D) increase

21. The most common ---- of the earthquake severity is the Richter scale.

A) disaster      B) measure  
C) area      D) magnitude

22. Sandy : What usually happens after disasters?

Ken : Death, ---- and damage.

A) injuries      B) conditions  
C) environments      D) sources

23. People don't ---- about the water sources well enough.

A) happen      B) care  
C) cause      D) rescue

24. The Canadian rescue teams are looking for ---- after an avalanche hit the Mount Tombstone yesterday morning.

A) survivors      B) effects  
C) regions      D) governments

25. Ali : Which natural disaster caused the most economic ---- in Asia?

James : Of course, earthquake.

A) prediction      B) loss  
C) average      D) area

26. Mount Etna is an active volcano. It ---- in February 2014.

A) melt      B) destroyed  
C) erupted      D) evacuated

27. The government says the flood ---- more than one million people.

A) affected      B) caused  
C) prevented      D) protected

28. Derek : Have you ever ---- a natural disaster?

Sue : Unfortunately, yes.

A) lost      B) experienced  
C) damaged      D) destructed

29. When a volcano erupts, it ---- materials and gases into the atmosphere.

A) sees      B) lives  
C) ejects      D) uses

30. I think there will be serious droughts, so schools should ---- students to use less water.

A) educate      B) cut down  
C) disappear      D) rise

**C** Circle the odd one.

1 avalanche

flood

destruct

landslide

2 occur

happen

take place

magnitude

3 destroy

damage

kill

destruct

4

past

disaster

future

present

5

struck

lightning

rainbow

rain

6

protect

preserve

save

run out

7 renewable

victim

recyclable

rechargeable

8 approximately

nearly

about

exactly

9 certainly

absolutely

perhaps

definitely

10

hurricane

drought

save

storm

**D** Fill in the blanks.

threatening

scale

take

reasons

predictions

lost

climate

waves

waste

cause

1. What are the ..... of tsunami?
2. Earthquakes ..... a lot of deaths.
3. Many people ..... their houses.
4. The Richter ..... measures the severity of earthquakes.
5. We should ..... precautions against deforestation.
6. As a result of global warming, the Earth's ..... has changed.
7. What are your ..... about the future of the Earth?
8. The ..... reached six miles during the tsunami.
9. People ..... too much water, so they should be careful.
10. Water shortage will be the most ..... problem in the future.