

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.