



Unit 1 Nature in the balance

Period One Welcome to the unit & Reading

【课前自主探究】

Task 1: Text Structure Analysing

1. 6 million 2. eight 3. over 400 4. 20 per cent

5. 17 per cent

Task 2: Careful Reading

I. 1—5 FTFFT

II. 1—5 CDDCA

Task 3: Micro-writing

1. largest 2. countries 3. which 4. length 5. be found

6. an 7. producing 8. as 9. has disappeared

10. to damage

【语言知识梳理】

词汇点睛

1. (2) harmful (3) harmless (4) does your health harm; does harm to your health; is harmful to your health

2. (2) with (3) in (4) various (5) vary from person to person (6) a variety of/varieties of/various activities

3. (2) live; living; lively; alive

4. (2) on (3) by (4) survival (5) survivors (6) 我们的友谊经受住了困难时期的考验, 并且变得更加牢固。

5. (2) to clean (3) in turn (4) in return (5) take turns to drive/(in) driving; by turns/in turn

6. (1) ①崩溃, 情不自禁地哭起来 ②出故障 ③分解, 拆分 ④失败 (2) ①break down ②break up ③break in ④broke away from ⑤broke down ⑥broke out ⑦broken into

7. (2) breathe in; breathe out (3) held his breath (4) out of breath/breathless (5) the view was breathtaking (6) breathed a sigh of relief

8. (2) ①因为, 由于 ②应付给…… ③预期做…… (3) is due to be held (4) due to my tight schedule

9. (2) on impact (3) environmental impact (4) have/make a deep impact on/upon; impact deeply on/upon

10. (2) be damaged (3) damaged (4) do/cause great damage to

11. (2) build up our body/strength (3) build up my confidence (4) was set up (5) have taken up (6) Brought up

句型透视

1. (1) as (2) faster (3) what (4) twice the size of; twice as big as; twice bigger than

2. (1) lies (2) is (3) are some beautiful Chinese vases

(4) came the time (5) Present at the meeting are

Period Two Grammar and usage &

Integrated skills

语言精讲

1. (2) ①came across ②come out ③come up with ④come

about ⑤came up (3) When it comes to improving

2. (1) ①called up ②was called off ③called on ④calls for (2) call for/on all the students to reduce the time of using social media

3. (2) Applicants; application (3) to apply for (4) apply to join (5) applying himself to studying

4. (3) from (4) sprang/sprung (5) spring to mind

5. (3) tracking (4) get the economy back on track (5) keep track of

6. (2) so do their families (3) it is with; the same with

语法归纳

【实战演练】

I. 1. asked 2. waiting 3. that 4. invited 5. happening

6. arranged 7. who/that/whom 8. bringing

II. 1. not well organized 2. mean to 3. she treated her students 4. in Beijing 5. told her not to

Period Three Extended reading &

Project & Assessment

【课前自主探究】

Task 1: Text Structure Analysing

1. industry 2. reduce 3. benefits 4. environmental

5. encouraging

Task 2: Careful Reading

1—3 BCA

Task 3: Micro-writing

1. guests 2. who 3. was 4. entirely 5. various 6. to

7. to deal 8. be achieved 9. following 10. It

【语言知识梳理】

词汇点睛

1. (3) of (4) herself (5) to get rid of

2. (3) against/about/at (4) without protest

3. (3) against/from (4) to defend myself (5) to defend/in defence of

4. (2) processed (3) In the process of

5. (3) Consequently (4) Consequently/In consequence/As a consequence/As a result; As a consequence of/In consequence of/As a result of

6. (2) on the rise (3) rose/rises to her feet (4) gives rise to/leads to/results in/contributes to/brings about

句型透视

(2) Even if/though; as if/though (3) even if/though I meet with difficulties

Period Four Writing

【单元主题表达】

【高级词汇】

1. habitat 2. endangered 3. in danger 4. take action to do sth

【高级句式】

1. (1)the most endangered animals (2)habitat is in China
(3)living in the reserve (4)in the wild (5)in danger
(6)took/should take action to protect them (7)or
2. (8)The South China Tiger, whose habitat is in China, is one of the most endangered animals in the world.
(9) There are only 30 to 80 South China Tigers living in the reserve with none in the wild.

【活学活用】

One possible version:

Save cute pandas

Not only is the giant panda a rare animal in China but also one of the rarest animals in the world. As more and more habitats are being destroyed and a lot of bamboo has been cut down, it is becoming more and more difficult for giant pandas to find food for themselves. So they are becoming endangered.

To save giant pandas, our government has set up some nature reserves. But more funds and attention are needed to carry out this important rescue project. So let's take action to protect them together.

单元总结提升

① 重点单词

【基础词汇】

1. overseas 2. region 3. million 4. wildlife 5. beneath
6. mass 7. living 8. frog 9. insect 10. carbon

Unit 2 Natural disasters

Period One Welcome to the unit & Reading

【课前自主探究】

Task 1: Text Structure Analysing

1. escaped 2. procedures 3. quickly and correctly
4. knowledge 5. odd

Task 2: Careful Reading

I. 1—6 FFTTFT

II. 1—5 BADCA

Task 3: Micro-writing

1. that/which 2. was teaching 3. reaction 4. to exit
5. caused 6. enjoying 7. to 8. frightened 9. the
10. rapidly

【语言知识梳理】

词汇点睛

1. (2)was injured (3)injured (4)do yourself an injury/do an injury to yourself (5)①injured/hurt ②wounds ③hurt
2. (3)①整体;全部 ②在逃的 ③详细地
3. (2)to (3)reaction (4)reacted quickly to get them back
4. (3)to cross (4)signalled for help (5)signalled to us that
5. (2)in (3)is confirmed (4)It has been confirmed that
6. (4)to meet (5)occurrence (6)occurred to (7)It occurred to/hit/struck me

11. oxygen 12. thus 13. impact 14. damage 15. climate
16. greenhouse 17. gas 18. drought 19. belt 20. medal
21. image 22. track 23. habitat 24. nowhere
25. resident 26. chief 27. protest 28. profit 29. policy
30. branch 31. strategy 32. recycle 33. former
34. official 35. chemical 36. consequence 37. further
38. 土壤;国土,领土,土地 39. 生态系统 40. 大陆,陆地,洲
41. 生物多样性 42. 种,物种 43. 坚果 44. 高大的,高耸的;出色的 45. 阔叶树;硬材(阔叶树的木材) 46. 哺乳动物
47. 美洲豹,美洲虎 48. 微生物 49. 牛 50. 小册子
51. 鲨鱼 52. 鲸 53. 鹿 54. 海豚 55. 委员会 56. 雾霾,烟雾 57. 地铁;地下人行道

【拓展词汇】

1. harm;harmful;harmless 2. length;long 3. variety;vary;various 4. survive;survival;survivor 5. nutrient;nutrition;nutritious 6. disappear;disappearance 7. agriculture;agricultural 8. extinction;extinct 9. global;globe
10. application;apply;applicant 11. organization;organize;organized 12. absolutely;absolute 13. entirely;entire
14. defence;defend 15. process;processed 16. economic;economy 17. poverty;poor 18. poison;poisonous

② 重点短语

1. in turn 2. break down 3. breathe life into 4. due to
5. build up 6. come up with 7. call for 8. spring to mind
9. get rid of 10. give rise to

③ 重点句式

1. half the size of China 2. Above that is 3. big enough to lie down on 4. so does the effect 5. even though 6. how to deal with pollution 7. fighting pollution 8. while we aim for

7. (2)a (3)of (4)To the parents' relief (5)It was a great relief
8. (2)of/about (3)information (4)keeps us informed of/about (5)to inform you that

句型透视

1. (2)when (3)was talking (4)to go (5)was about to give up;was on the point of giving up
2. (2) the minute/the second/the moment/the instant/immediately/directly/instantly/as soon as (3)moment/instant/minute/second (4)Every time
3. (2)in case (3)In case of danger (4)In any case (5)In no case should we do

Period Two Grammar and usage & Integrated skills

语言精讲

1. (2)a (3)shocking (4)to hear (5)was shocked at (6)To my shock
2. (3)scared (4)scary (5)scare away/off (6)were all scared to death
3. (3)powerful (4)powerless (5)has the power to change (6)do everything in our power to help you
4. (2)to run out/give out (3)running out/giving out;running

out of/using up

5. (2) a chance to members/members with a chance (3) for; to; to

6. (2) to know (3) curiosity (4) curiously (5) are curious about (6) Out of curiosity

7. (1) to find (2) causing (3) to find that the train had left

8. (1) ① 尽管(表示让步) ② 而(表对比) ③ 在……期间,当……的时候(表时间) (2) ① While/Although/Though ② while ③ while/when

语法归纳

【实战演练】

I. 1. to decide 2. to retire 3. to change 4. to make
5. to meet 6. to build 7. to improve 8. to convey 9. to walk 10. to discover

II. 1. to expand the trade between the two countries 2. to cross the river 3. to hear the news 4. to have seen your mother 5. to see her son doing so well at school

Period Three Extended reading & Project & Assessment

【课前自主探究】

Task 1: Text Structure Analysing

1. typical 2. trading 3. appeared 4. form 5. fearfully
6. earthquake 7. unearthed 8. columns

Task 2: Careful Reading

1—4 BCAA

Task 3: Micro-writing

1. saw 2. shooting 3. the 4. which 5. from 6. blindly
7. centuries 8. was dug 9. painted 10. to remind

【语言知识梳理】

词汇点睛

1. (2) distant (3) distance (4) in the distance (5) a distant look

2. (2) from (3) rescued us; came to our rescue

3. (2) sharpen (3) ① 锋利的 ② 急剧的 ③ 灵敏的, 敏锐的
④ 尖锐的, 严厉的 (4) keep a sharp eye on

4. (3) location (4) is located in

句型透视

1. (1) to succeed (2) to complete (3) is to be held

2. (2) had done (3) thinking (4) to ask

Period Four Writing

【单元主题表达】

【获取原文信息】

1. parents 2. rainy 3. three 4. flooded 5. survive

【构建续写情节】

1. stay in the house; walk or drive through the water; replied uncertainly

2. flooded into the living room; felt nervous; had enough supplies

3. listened to the radio; (who were) trapped in their houses; comforted each other; all happy to be alive

【活学活用】

One possible version:

I stayed in the street for about half an hour until my parents arrived. Nothing could ever describe my excitement when I found them alive. The world was still shaking but we ran

across the fallen trees towards each other without any hesitation.

The moment my parents hugged me tightly in their arms, tears of joy ran down our cheeks like rivers that wouldn't stop flowing. With Dad leading the way through the ruins, the fear I had before was disappearing. Finding a corner to stay, we held our hands and waited until the earthquake passed.

After the earthquake, I had a heart-to-heart talk with my parents. It was the first time in years that we truly had listened to each other with patience. Not only did they hear my stresses and anxieties as a teenager but also I got their pressures and responsibilities as adults. Honestly speaking, the earthquake has changed my values of life. Roads could be rebuilt, houses repaired and trees planted. However, lost family members would never return. It was only after this terrible disaster that I realized nothing mattered more than the safety and happiness of my family.

【思路点拨】

本文以人物为线索展开,讲述了作者独自在家时发生了地震,起初作者不以为意,结果整面墙的窗户碎了,危急时刻作者强迫自己振作起来,抱起家里的狗,开始往楼下冲。后来,作者一家都平安无事。地震改变了作者的生活价值观,作者意识到没有什么比家人的安全和幸福更重要。

【详解】

1. 段落续写:

① 由第一段首句内容“我在街上待了大约半个小时,直到我父母到达。”可知,第一段可描写作者和父母团聚时的场景,他们相互拥抱着,泪水流过他们的脸颊。

② 由第二段首句内容“地震后,我和父母进行了一次坦诚的交谈。”可知,第二段可描写作者和父母在地震后谈心的经过以及作者的感悟。

2. 续写线索:作者和父母团聚——一家人拥抱流泪——作者和父母谈心——作者理解父母——作者感悟。

单元总结提升

① 重点单词

【基础词汇】

1. disaster 2. crash 3. signal 4. exit 5. stair 6. roll
7. hug 8. procedure 9. charity 10. staff 11. slide
12. fund 13. flood 14. downstairs 15. document
16. honey 17. otherwise 18. unearth 19. destination
20. bar 21. import 22. export 23. port 24. dawn
25. trunk 26. beyond 27. pattern 28. rescue 29. 郡,县
30. 海啸 31. 奇怪的,怪异的;偶尔的;不成对的 32. 泡,气泡;泡沫 33. 台风 34. 柱,杆;极 35. 飓风 36. 会议,研讨会;讨论,商谈 37. 古罗马的;罗马的 古罗马人;罗马人
38. 高耸入云的,耸入云霄的 39. 覆盖着灰的;灰色的
40. 火山 41. 柱,圆柱;柱状物;栏;专栏;队,列

【拓展词汇】

1. injure; injury; injured 2. reaction; react 3. orderly; order
4. confirm; confirmation 5. occur; occurrence 6. relief; relieve 7. destructive; destroy; destruction 8. inform; information 9. shock; shocked; shocking 10. scare; scary; scared 11. power; powerful; powerless 12. supply; supplier
13. donate; donation 14. curious; curiously; curiosity
15. erupt; eruption 16. unbearable; bear 17. distance; distant
18. sharp; sharply; sharpen 19. locate; location
20. retire; retirement

重点短语

1. 整个,全部
2. 点名
3. safe and sound
4. occur to
5. (在困境中)保持冷静
6. run out of
7. take the form of
8. break out
9. 到处,各处

重点句式

1. was teaching when
2. The moment the shaking stopped
3. in case
4. caused
5. to survive
6. only to see
7. while
8. was to come
9. painted

Unit 3 The world online

Period One Welcome to the unit & Reading

【课前自主探究】

Task 1: Text Structure Analysing

1. Internet
2. information
3. convenient
4. social
5. responsibly

Task 2: Fast Reading

the advantages of the Internet

Task 3: Careful Reading

1—5 ADCBB

Task 4: Micro-writing

1. to connect
2. truly
3. lies
4. it
5. convenient
6. delivered
7. An
8. ways
9. While/Though/Although
10. is used

【语言知识梳理】

词汇点睛

1. (2)①起飞 ②脱下 ③突然成功 ④休假 (3)①was taken in ②take up ③took over ④take on ⑤take off
2. (2)accessible (3)①通道 ②访问 ③机会 (4)have/get/obtain/gain access to; be accessible to
3. (3)extent of (4)to some/an/a certain extent
4. (2)①使显示在计算机屏幕上 ②提出 ③培养;教导 ④呕吐 (3)①bring down ②bring up ③bring in ④brought out
5. (3)are (4)majors in (5)in a/the majority (6)the majority of
6. (2)to (3)delivery (4)are delivered (5)①接生 ②发表 ③递送 (6)to deliver a speech here
7. (2)arranged (3)for Mary to meet you (4)make necessary arrangements
8. (1)above all else (2)in all (3)After all (4)All in all (5)First of all
9. (2)in an instant (3)The instant/moment/minute/second; Instantly/Immediately/Directly; On/Upon hearing
10. (3)on/about (4)offer your comments (5)comment on/upon; make comments on/about
11. (3)aware of (4)raise people's awareness of (5)was/ became aware of (6)Unaware of the danger

句型透视

1. (3)No wonder/It's no wonder that (4)wonder/am wondering if/whether (5)It was a wonder that
2. (4)picked (5)burning (6)learn a traditional art
3. (2)However late it is/No matter how late it is (3)Whichever/No matter which (4)no matter how busy she is/ however busy she is
4. (2)can we enjoy (3)was he aware/did he realize

Period Two Grammar and usage & Integrated skills

语言精讲

1. (2)belonging (3)belongings (4)what did not belong to him

2. (2)Set aside (3)set off for (4)was set up (5)set down (6)set about rebuilding; set out to rebuild
3. (3)to turn (4)(should) be discussed (5)It is requested (6)at the request of
4. (2)with (3)entertaining (4)entertainment

语法归纳

【实战演练】

- I. 1. coming 2. making 3. clapping 4. saying
5. recognizing 6. rising 7. facing 8. needing
- II. 1. Hearing his mum's voice 2. Not knowing how
3. Turning to the left 4. causing the delay 5. laughing and talking merrily

Period Three Extended reading & Project & Assessment

【课前自主探究】

Task 1: Text Structure Analysing

1. glued
2. knocked
3. hardest
4. disconnected
5. journal
6. closer
7. turn on
8. cut back on

Task 2: Careful Reading

1—5 CBDAC

Task 3: Micro-writing

1. lay
2. that
3. it
4. finally
5. eyes
6. to spend
7. checking
8. but
9. on
10. more beautiful

【语言知识梳理】

词汇点睛

1. (2)addictive (3)addiction (4)are addicted to (5)Addicted to playing
2. (2)pretending (3)quit his job
3. (2)lose heart (3)lose sight of (4)at a loss (5)was lost in; lost himself in
4. (2)working (3)appreciation (4)I would appreciate it if (5)in appreciation of
5. (2)down (3)in (4)off (5)out (6)across/through (7)cut up

句型透视

1. (1)couldn't/can't have worked (2)should have written (3)might have been different (4)must have rained (5)needn't have hurried
2. (2)carried (3)to do (4)leading (5)①Time permitting ②his eyes fixed on the blackboard; with his eyes fixed on the blackboard

Period Four Writing

【单元主题表达】

【高级词汇】

1. surf
2. source
3. have access to/be accessible to
4. be designed for
5. concentrate/focus on
6. make use of

【高级句式】

1. (1)more and more children (2)Surfing the Internet (3)are designed for (4)concentrate/focus on their studies (5)how to

make use of it

2. (6) There are many games designed for children.

(7) Some children play games so frequently that they can't concentrate/focus on their studies.

【活学活用】

One possible version :

Today, more and more students go to school with mobile phones. People have different opinions about it.

Many people are in favour of it. Firstly, it is easier for students to keep in touch with their parents and friends. Secondly, mobile phones will make their lives more colourful. However, others don't think so. They believe the mobile phones will make it hard for students to concentrate on their lessons, and that they often spend too much money on games.

In my opinion, students can take mobile phones to school as long as they use them properly.

单元总结提升

① 重点单词

【基础词汇】

1. pot 2. billion 3. extent 4. click 5. button 6. recipe
7. military 8. affair 9. goods 10. site 11. boot
12. cash 13. establish 14. software 15. comment
16. guideline 17. remove 18. file 19. request

20. upload 21. download 22. percentage 23. mobile
24. device 25. battery 26. quit 27. somehow 28. reveal
29. wide-ranging 30. opera 31. badminton 32. 网络摄像头
33. 表情符号 34. 国界, 边界; 尖端, 边缘 35. 芭蕾舞;
芭蕾舞剧; 芭蕾舞团 36. 无线网络 37. 日记; 报纸, 杂志

【拓展词汇】

1. comic; comedy; comedian 2. obviously; obvious 3. access;
accessible 4. majority; major 5. commerce; commercial
6. deliver; delivery 7. arrangement; arrange 8. instant;
instantly 9. aware; awareness; unaware 10. surf; surfing
11. technical; technology 12. entertainment; entertain;
entertaining 13. addict; addicted; addiction 14. scary; scare;
scared 15. appreciate; appreciation

② 重点短语

1. take off 2. bring up 3. set up 4. be lost in 5. cut back
on 6. belong to 7. above all else 8. to a certain extent
9. 掌握(信息), 熟悉、精通(知识等), 了如指掌 10. 全神贯注
看着某物, 离某物很近 11. 飞驰而过 12. 撞倒某人, 使某人
双脚离地

③ 重点句式

1. No wonder 2. have food delivered 3. No matter where we
are 4. can the Internet be 5. could have done 6. Head
down; eyes on my smartphone

Unit 4 Scientists who changed the world

Period One Welcome to the unit & Reading

【课前自主探究】

Task 1: Text Structure Analysing

1. female 2. student 3. discovery 4. paid off

Task 2: Careful Reading

1—5 BDACD

Task 3: Micro-writing

1. to receive 2. survival 3. studied 4. to 5. Inspired
6. but 7. themselves 8. finally 9. effective
10. which/that

【语言知识梳理】

词汇点睛

1. (2) A broad smile (3) broaden your horizons (4) Broadly speaking
2. (3) to continue/continuing (4) intended for (5) with the
intention of (6) had intended to go to Italy/intended to have
gone to Italy
3. (1) ①提及, 谈到 ②指的是 ③查阅, 参考 (2) reference
(3) as (4) to refer to (5) In/With reference to
4. (1) limited (2) limitless (3) be limited to (4) is limited to
picking (5) set a limit on
5. (2) making (3) postpone going to the bookstore with you
(4) was postponed to/till/until
6. (2) at (3) at a speed of (4) speed up/pick up speed (5) at
full speed
7. (2) paid off all his debts (3) all my efforts finally paid off
(4) pay for (5) pay a visit to (6) pay special attention to
8. (2) draw on (3) drawing near (4) draw a conclusion
(5) drew her attention

9. (2) from (3) beneficial (4) for the benefit of (5) is of
benefit to; is beneficial to

10. (2) conducting (3) himself (4) ①引导, 带领 ②实施, 进
行 ③行为, 举止 ④指挥

句型透视

1. (3) It is a good chance for you (4) It is strongly recommended
that (5) It is very likely that
2. (2) to write (3) looking (4) finished (5) with a big box in
his hand

Period Two Grammar and usage & Integrated skills

语言精讲

1. (2) surrounding (3) surroundings (4) Surrounding yourself
with (5) surrounded by/with
2. (2) indication (3) indicated the quickest route/path to us
3. (2) by accident/chance (3) by comparison/contrast (4) by
design (5) by mistake (6) by nature
4. (2) favourable (3) ask a favour of (4) in our favour (5) in
favour of
5. (2) for (3) with (4) free of charge/for free (5) take charge
of; in charge of; in the charge of
6. (2) stood out (3) standout (4) outstanding
7. (2) found himself sitting (3) found the door locked (4) found
the boy safe

语法归纳

【实战演练】

- I. 1. fried 2. decorated 3. designed 4. taken 5. stolen
6. caused 7. Ordered 8. offered 9. traded 10. Raised

II. 1. found the ground covered 2. your hometown completely changed 3. had him adopted 4. selected from the whole country 5. Translated into English

Period Three Extended reading & Project & Assessment

【课前自主探究】

Task 1: Text Structure Analysing

1. Scientific 2. intellectual 3. uncertainty 4. recognize 5. freedom

Task 2: Careful Reading

1—4 CBBA

Task 3: Micro-writing

1. to do 2. or 3. negated 4. deeply 5. more wonderful 6. that 7. ignorance 8. of 9. it 10. knowing

【语言知识梳理】

词汇点睛

1. (2)spending (3)involvement (4)be/get involved in; involve yourself in
2. (2)on (3)for (4)to her credit (5)credit my progress in English to; credit my teacher with
3. (2)be ignored (3)of/about (4)in ignorance of/about
4. (2)take her words seriously (3)take my application into account/consideration (4)Take it easy (5)take for granted
5. (2) talking (3) to smoke (4) permission (5) ask for permission
6. (2) to take (3) a strong sense of responsibility (4) be responsible for; take responsibility for
7. (2)as (3)on/against (4)declared the meeting open
8. (2)aside (3)up (4)with (5)off (6)forward

句型透视

(2) of (3) be of benefit (4) of equal importance; equally important

Period Four Writing

【单元主题表达】

【高级词汇】

1. exhibition 2. include 3. significant 4. not only ... but also... 5. a variety of 6. invite sb to participate in 7. have an unforgettable experience

【高级句式】

1. (1)to be held by our school next week in the science building (2)including several themes (3)not only enjoy a variety of inventions (4)significant/important (5)invite you to participate in it (6) have an unforgettable experience
2. (7)Not only can visitors enjoy a variety of inventions, such as robot models, 3D printers, etc., but they can also experience the 9D Virtual Reality chair.
- (8)I firmly believe that the activity is of great significance/importance.

【活学活用】

One possible version:

Dear Terry,

I'm glad to invite you to the Science and Technology Festival to be held in our school next Monday to enjoy the students' technology gadgets.

The Science and Technology Festival is scheduled to take place in the science building from 8 am to 11 am. Its purpose is to encourage us students to think creatively and share our works with others. At this festival, you can enjoy various gadgets which are of great use in our daily life. What's more, some excellent student inventors will perform their technology gadgets on the spot, which I think will be the most exciting part.

Looking forward to your early reply.

Yours,

Li Hua

单元总结提升

① 重点单词

【基础词汇】

1. province 2. trial 3. household 4. postpone 5. data 6. error 7. lightning 8. theory 9. thunderstorm 10. metal 11. charge 12. bang 13. standout 14. bomb 15. evil 16. credit 17. moral 18. negate 19. authority 20. 共和国,共和政体 21. 药草,香草,草本 22. 细菌 23. 带子,丝带,带状物 24. 原子的,原子能的

【拓展词汇】

1. deadly; dead; die; death 2. survive; survival; survivor 3. broad; broaden; broadly 4. intend; intention 5. experiment; experimental 6. limited; limit; limitless 7. container; contain 8. sufficient 9. wisdom; wise 10. beneficial; benefit 11. conduct; conductor 12. illustrate; illustration 13. surround; surrounding; surroundings 14. indicate; indication; indicative 15. accident; accidental 16. intelligent; intelligence; intellectual 17. favour; favourable; favourite 18. politician; politics; political 19. electricity; electric 20. involve; involved; involvement 21. scientific; science; scientist 22. apply; application; applicant 23. mystery; mysterious 24. ignorance; ignore; ignorant 25. freedom; free; freely 26. permit; permission 27. responsibility; responsible 28. declare; declaration 29. nationality; nation; national 30. evolution; evolve 31. publish; publisher 32. marriage; marry

② 重点短语

1. refer to 2. speed up 3. pay off 4. by accident 5. through trial and error 6. take it for granted 7. put forward 8. 很成功,引人注目,有强烈影响 9. 使某人失望 10. 关于,至于

③ 重点句式

1. to receive 2. acquiring 3. Inspired 4. produced 5. it; to produce 6. lightning interesting 7. of value