



Lesson 16 The modern city

consideration

[kən7sɪdə'reɪʃn]

n. 考虑

Please give careful consideration to the question.

The plans merit / deserve serious consideration.

There are several amendments under consideration.

It is a matter beneath consideration.

take ... into consideration / account

descendant [dɪ'sendənt]

n. 后裔，子孙

He is a direct descendant of Confucius.

offspring

conflicts between parents and their offspring

posterity

These works of art are preserved for posterity.

ancestor

forefather

forebear

predecessor

successor

Bill Clinton is George W. Bush's predecessor.



George W. Bush is Bill Clinton's successor.

descend

ascend

in descending order

in ascending order

be descended from ...

We are all descended from Yandi and Huangdi.

We are all descendants of Yandi and Huangdi.

condescend

The general condescended to dine with the soldiers.

transcend

The best movies are those which transcend national and cultural barriers.

artificial [7ɑ:trɪ'fiʃl]

adj. 人工的, 人造的, 假的

artificial flowers / limbs / intelligence (AI) / respiration

synthetic

synthetic fibers / rubber

simulated

simulated fur / jewels

false

false hair / teeth



fake / counterfeit

fake / counterfeit money

forged

a forged signature

pirated

pirated CDs / books / software

impose [ɪm'pəʊz]

n. 强加

impose / force sth. on / upon sb.

Some parents impose / force their own moral values on their children.

It was not forced upon them by the survival competition; they could have caught and lived on prey without using poison, just as the thousands of non-poisonous snakes still do.

Advertising exerts a subtle influence on us.

exert sth. on / upon sb.

My wife exerts a lot of pressure on me to make more money.

inflict sth. on / upon sb.

He always inflicts his company on me.

Please don't inflict your love on me.

impose

expose

propose

oppose

dispose

interpose



depose

compose

decompose

transpose

juxtapose

dimension

[daɪ'menʃn] [dɪ'menʃən]

n. 空间的量度

Please specify the dimensions of your room.

(the length, the width and the height of your room)

three-dimensional

the fourth dimension

skyscraper

['skaɪskreɪpə(r)]

n. 摩天大楼

skyscraper

high-rise

edifice

edify

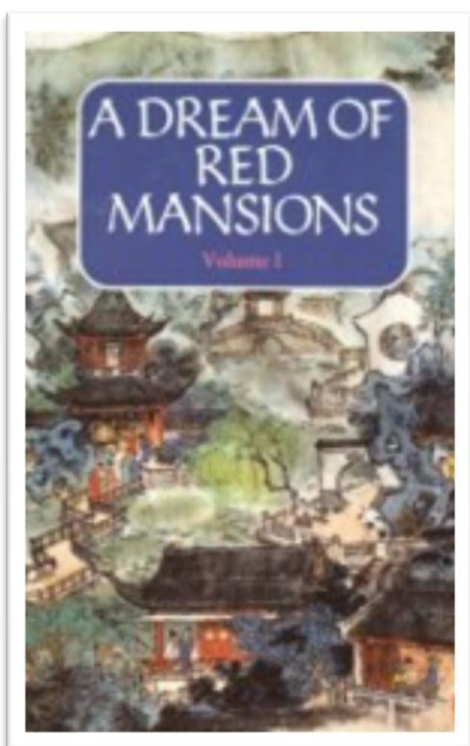
mansion



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A Dream of Red Mansions



detached house



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Villa



semi-detached house



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row house / town house



bungalow



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cottage



hut



Igloo



luxury ['lʌkʃəri]

n. 奢侈，豪华；奢侈品

live in luxury / poverty



necessity

Limousines and perfume are luxuries whereas clothing, food, shelter and transportation are basic necessities of daily life.

luxurious

fancy

luxuriant

luxuriant plants of the tropics

deprive [di'praiv]

v. 剥夺

deprive sb. of sth.

Some criminals are deprived of political rights.

A man without an education, many of us believe, is an unfortunate victim of adverse circumstances, deprived of one of the greatest twentieth-century opportunities.

strip / divest sb. of sth.

dispossess sb. of sth.

The nobles were dispossessed of their estates.

disinherit sb.

He has disinherited his eldest son.

Hart's good-bad man was always an outsider, always one of the disinherited, ...



deprived

disadvantaged

underprivileged

impoverished

destitute

toxic ['tɒksɪk]

adj. 有毒的

toxic chemicals / substances / exhaust fumes

noxious

Carbon monoxide is a colorless, odorless and noxious gas.

venomous

venomous snakes / insects

She has beautiful eyes but a venomous tongue.

intoxicate

He was thoroughly intoxicated.

He was intoxicated by / with success.

Intoxicated by his success, Harry then asked for perfumed mud.

throng [θrɒŋ]

v. 挤满人

Tourists thronged the Imperial Palace.



be thronged / crowded / packed with ...

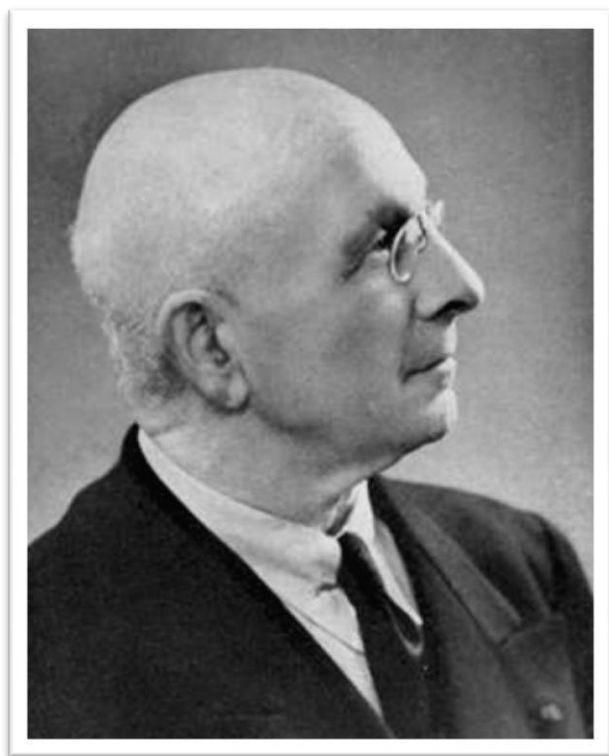
The streets were thronged / crowded / packed with Christmas shoppers.

be swarming / teeming with ...

The campus was swarming / teeming with students.

Alexis Carrel

French surgeon and Nobel laureate



The text is an excerpt from ‘Man the Unknown’. Alexis wrote ‘Man the Unknown’ in 1935, expounding his elitist philosophy.



In the organization of industrial life the influence *of the factory upon the physiological and mental state of the workers* has been completely neglected.

in sth. / doing sth.

In seeking independence, they do not sacrifice their human dignity.

in return / reward for ...

in appreciation of ...

I sent him a present in return for / in reward for / in appreciation of his help.

in recognition of ...

He was awarded one of the 'Ten Outstanding Young Persons' in recognition of his significant achievements.

in honor of ...

The college was named in honor of George Washington.

a banquet in honor of the president



in memory of ...

He wrote a long poem in memory of his late wife.

industrial

industrious adj. diligent

... the influence has been neglected ...

the influence of ... on / upon ...

the influence of parents on / upon their children

the effect of ... on / upon ...

the effect of fertilizers on / upon the crops

the impact of ... on / upon ...

the impact of the oil spill on / upon marine life

devotion / dedication to ...

a teacher's devotion / dedication to his work

loyalty / allegiance to...

swear an oath of loyalty / allegiance to the queen

love / affection for ...

zest / passion / enthusiasm for ...

pity / compassion / sympathy for ...

topic sentence

supporting sentences

Modern industry is based on the conception of the maximum production

at lowest cost, in order that an individual or a group of individuals may



earn as much money as possible.

conception conceive concept

increase production

increase the amount of production

promote the cause of peaceful reunification

accelerate the speed of economic reform

elevate the living standards for the people

With experience, and with improved apparatus, it is now possible not only to locate a shoal but to tell if it is herring, cod, or other well-known fish, by the pattern of its echo.

with experience ✓

with accumulating experience X

with time ✓

with passing time X

with seasons ✓

with changing seasons X

the boss board of directors

for sb. to do

..., for an individual or a group of individuals to earn as much money as possible.

It has expanded without any idea of the true nature of the human beings who run the machines, and without giving any consideration to the effects



produced on the individuals and on their descendants *by the artificial mode of existence imposed by the factory*.

expand v. to become larger in size, number or amount

contract

expand business / one's chest

The eagle expanded its wings.

stretch

The forest stretched all the way to the horizon.

He yawned and stretched.

stretch one's legs

You can stretch your legs on the spacious decks, ...

dilate

dilated pupils

The medicine will dilate blood vessels.

inflate

He used a bicycle pump to inflate the ball.

inflation

magnify

This microscope will magnify objects up to 100 times.

magnifying glass

amplify

The sound is amplified.



The signals are amplified.

amplifier

... without giving any consideration to the true nature of human beings ...

... totally neglecting the true nature of human beings ...

physiological and mental state

physical and spiritual well-being

give consideration to ...

give thought to ...

give rise to ...

This can give rise to curious situations, as it did in the case of Alfred Bloggs who worked as a dustman for the Ellesmere Corporation.

give birth to ...

give way to ...

Steam trains gave way to electric trains.

What a relief it was when the boulders suddenly disappeared, giving way to a stretch of plain where the only obstacles were clumps of bushes.

give credit to ...

The shop gives credit to its customers.

mode n. particular way or manner

mode of life / existence / thought

Set the monitor to 256 color mode.

neglect ...



without any idea of ...

without giving any consideration to ...

with no regard for ...

The shape and dimensions of the skyscrapers depend entirely on the necessity of obtaining the maximum income per square foot of ground, and of offering to the tenants offices and apartments *that please them*.

the necessity of doing sth.

The report stresses the necessity of eating plenty of fresh fruit and vegetables.

The report stresses that it is necessary to eat plenty of fresh fruit and vegetables.

out of necessity

Women increasingly went out to work, usually out of economic necessity.

be a necessity

For most people, a good guide book is a necessity when traveling.

be a must

(A) Move to a cheaper apartment.

(B) Find a person to share their apartment.

(C) Hire a new worker.

(D) Write an accurate description of a friend.

W1: What we need is a roommate who is neat and considerate.

W2: Let's write that in the ad: neat-ness and consideration a must.



What do the speakers hope to do?

Answer: (B) Find a person to share their apartment.

compulsory

a compulsory course

an optional / elective course

There are no 'illiterates' —if the term can be applied to peoples without a script—while our own compulsory school attendance became law in Germany in 1642, in France in 1806, and in England in 1876, and is still non-existent in a number of 'civilized' nations.

offer sth. to sb.

mass n. throng; a large crowd

a mass / throng of people

mass education

mass media

weapons of mass destruction

problems of mass unemployment

While they enjoy the comfort and banal luxury of their dwelling, they do not realize that they are deprived of the necessities of life.

Although / Though they enjoy the

While the quality of legal journalism varies greatly, there is an undue reliance amongst many journalists on interpretations supplied to them by lawyers.



While comment and reaction from lawyers may enhance stories, it is preferable for journalists to rely on their own notions of significance and make their own judgments.

my humble dwelling

residence / domicile

dwell / dweller

city dwellers

the clean atmosphere, the closeness to nature, the intimacy of people, etc.

But city dwellers are deprived of all these valuable things in the concrete jungle.

The modern city consists of monstrous edifices and of dark, narrow streets full of petrol fumes and toxic gases, torn by the noise of the taxicabs, lorries and buses, and thronged ceaselessly by great crowds.

consist of ...

be made up of ...

be composed of ...

comprise ...

comprise ...

make up ...

compose ...

constitute ...

air pollution



noise pollution

a country torn by war

the problem of overpopulation

concluding sentence

for the good of ...

for the sake of ...

for the benefit of ...

in the interest of ...

on behalf of ...

topic sentence

supporting sentences

concluding sentence

Lesson 17 A man-made disease

settlement ['setlmənt]

n. 殖民地, 新的居住地; 殖民 (过程); 小社区; 解决

settlement

colony

settler

colonist

colonial

semi-colonial and semi-feudal society

the settlement of American West

In the early days of the settlement of Australia, enterprising settlers



unwisely introduced the European rabbit.

settlement n. a small community

Except for one or two places such as Zermatt and Chamonix, which had rapidly become popular, Alpine village tended to be impoverished settlements cut off from civilization by the high mountains.

out-of-court settlement

settle sth. out of court

enterprising

['entəpraɪzɪŋ]

adj. 有事业心的，有进取心的

an enterprising young man

造句：他是个有事业心的年轻人，不会满足于平淡的日常生活。

It is impossible to make more than the wildest guess at how many they kill, but they are hungry creatures, not content with only three meals a day.

This invariably wins them the love and respect of others, for they add colour to the dull routine of everyday life.

He is an enterprising young man, not content with the dull routine of everyday life.



enterprise n. 1. 事业心, 进取心

He is a man of extraordinary enterprise.

enterprise n. 2. 企业

state-owned enterprise

collectively-owned enterprise

township enterprise

foreign-funded enterprise

joint-venture enterprise

entrepreneur n. 企业家

promiscuous

[prə'miskjuəs]

adj. 性乱的; 不加

选择的, 随便的

promiscuous adj. 1. having sex with a lot of people

2. indiscriminate; casual

promiscuous eating habits

the promiscuous distribution of diplomas

licentious

licence / license

abandoned

abandon

Holiday shoppers are spending money with reckless abandon.



orgy n. a party at which there is a lot of drinking and sexual activity

orgies of ... / an orgy of ...

疯狂的.....; 过度的.....

an orgy of killing

an orgy of spending before Christmas

Even if one didn't know from concrete examples (the 1936 Olympic Games, for instance) that international sporting contests lead to orgies of hatred, one could deduce it from general principles.

go on a ... binge / spree

He went on a drinking binge over the weekend.

The girls went on a shopping spree on Saturday.

susceptible [sə'septəbl]

adj. 易受影响的; 易受感染的

be susceptible to ...

Some officials are susceptible to corruption.

I'm most susceptible to women's tears.

I'm susceptible to flu.

be immune to ...

He is immune to criticism.

I'm immune to smallpox.



immunize

inoculate sb. against ...

vaccinate

infect sb. with sth.

He has been infected with HIV.

Susan's enthusiasm soon infected the whole class.

spread

The disease is spreading fast.

communicate / transmit a disease

sexually transmitted diseases

infectious / contagious / communicable

be highly ~

~ diseases

catching

a catching disease X

I hope his cold isn't catching. ✓

epidemic

an influenza epidemic

bequeath [bi'kwi:ð]

v. 把.....遗赠给.....

bequeath sth. to ...



He bequeathed everything to charity / his son.

One age bequeaths its civilization to the next.

leave / will sth to ...

inherit sth. from sb.

He inherited a fortune from his grandfather.

inheritor

inheritance / legacy

heritage

historical / cultural / literary / architectural heritage

For we know that our patchwork heritage is a strength, not a weakness.

We are a nation of Christians and Muslims, Jews and Hindus, and nonbelievers.

in the early days (of ...)

in the early days of spring / our marriage / the Qing Dynasty ...

in the pioneering days (of ...)

In the pioneering days, however, this was not the case at all.

in those days

In those days wandering minstrels were welcome everywhere.

In those days, boxers fought with bare fists for prize money.

these days

These days, people who do manual work often receive far more money than people who work in offices.



in one's younger / school / student / army / childhood / ... days

unwise

ill-advised

impolitic

folly

Seward's Folly

it refers to the purchase of Alaska from Russia in 1867.

William Seward

Seward's Folly

Seward's Ice Box

This rabbit had no natural enemies in the Antipodes, so that it multiplied
with that promiscuous abandon characteristic of rabbits.

natural enemies

Porpoises and sharks are natural enemies.

the Antipodes

antipodes

do sth. with wild / gay / reckless / ... abandon

They danced with wild abandon.

Christmas shoppers are spending money with reckless abandon.

be characteristic of ...

be typical of ...



Such bluntness is characteristic of him.

The creamy richness is characteristic of the cheese from the region.

With optimism characteristic of all industrialized countries, we came to accept that everyone is fit to be educated.

characterize

Bright colors and bold strokes characterize his early paintings.

be characterized by ...

Sleep is divided into periods of so-called REM sleep, characterized by rapid eye movements and dreaming, and longer periods of non-REM sleep.

overrun (overran overrun) v. to be present in a place in such large amounts or numbers that it is unpleasant 泛滥, 蔓延

Weeds have overrun the garden.

The warehouse was overrun by / with mice.

a mall overrun by / with shoppers

It caused devastation by burrowing and by devouring the herbage which might have maintained millions of sheep and cattle.

herbage

pasture

Nothing can be compared, he maintains, with the first cockcrow, the twittering of birds at dawn, the sight of the rising sun glinting on the trees and pastures.



Scientists discovered that this particular variety of rabbit (and apparently no other animal) was susceptible to a fatal virus disease, myxomatosis.

variety

The lake has more than 20 varieties of fish.

species endangered species

genre

a musical / literary genre

of a ... nature

treaties of a political nature

books of an erotic nature

questions of an academic nature

articles of a technical nature

let ... loose

The kidnappers let him loose on a dark country lane.

free ... release ... let ... go

Please release me, let me go.

For I don't love you anymore.

To waste our lives would be a sin.

Release me and let me love again.

liberate

Allied armies liberated France from the Nazis.



emancipate

emancipate slaves / women

the Emancipation Proclamation

Later it was found that there was a type of mosquito which acted as the carrier of this disease and passed it on to the rabbits.

act as ...

serve as ...

function as ...

be used as ...

carrier

carry a disease

We continually wage war on them, for they contaminate our food, carry diseases, or devour our crops.

pass sth. on to sb.

I'll pass your complaints on to my superiors.

He passed his cold on to me.

communicate / transmit a disease to ...

get rid of ... = dispose of ...

It took me over half an hour to get rid of him.

There is no quicker method of disposing of patients than by giving them what they are asking for, ...



I used weedkiller to get rid of the weeds in the garden.

The president ruthlessly disposed of his rivals.

encourage v. 促进, 助长

Poor hygiene encourages the spread of disease.

all over the continent

around the continent

throughout the continent

the continent over

Traditional custom, taken the world over, is a mass of detailed behaviour more astonishing than what any one person can ever evolve in individual actions, no matter how aberrant.

drastic adj. extreme and sudden

take drastic measures

drastic cuts in government spending

The size of the army was drastically cut.

It later became apparent that rabbits were developing a degree of resistance to this disease, so that the rabbit population was unlikely to be completely exterminated.

it became clear / obvious / apparent / evident that ...

It soon became clear / obvious / apparent / evident that she did not have a genuine interest in her job.



it is / was clear / obvious / apparent / evident that ...

The rope had been cut, so it was obvious that the lamb had been stolen.

造句: 该药有效地抑制了 (restrain) 肿瘤的生长, 但是, 经过一段时间 (in the course of time), 肿瘤对该药产生了一定程度的抗药性。

The medicine effectively restrained the growth of the tumor, which, in the course of time, however, developed a degree of resistance to it.

there were hopes that ...

there be + 无灵主语

There is always hope that in its labyrinth of musty, dark, disordered rooms a real rarity will be found amongst the piles of assorted junk that litter the floors.

This greatly reduced the speed of the ship, for there was a danger that if she travelled too quickly, this rudder would be torn away as well.

Of course, New York is the ideal place for such an interesting study, because there is no shortage of tall buildings.

Perhaps there is an element of truth in both these pictures, but few of us have had the opportunity to find out.

Apparently, there is a good deal of truth in this idea.

There is probably an element of truth in this argument, but they ignore a more basic fact that the freedom of the press is often abused.

Albert Einstein once attributed the creativity in a famous scientist to the fact that he never went to school. There is undoubtedly a truth in his



observation, but such a truth is not criticism of schools.

manageable adj. easy to control or deal with

My hair is more manageable since I had it cut.

Ironically, Europe, which had bequeathed the rabbit as a pest to Australia, acquired this man-made disease as a pestilence.

bequeath sth. to sb.

inherit sth. from sb.

confines n. 范围

The open sea was deep and mysterious, and anyone who gave more than a passing thought to the bottom confines of the oceans probably assumed that the sea bed was flat.

within / beyond the confines of ...

within the confines of the farm / the law

beyond the confines of human knowledge

It spread through France, where wild rabbits are not generally regarded as a pest but as a sport and a useful food supply, and it spread to Britain where wild rabbits are regarded as a pest but where domesticated rabbits, equally susceptible to the disease, are the basis of a profitable fur industry.

sport n. an activity that people do in the countryside, especially hunting or



fishing (狩猎, 钓鱼等) 乡间活动, 消遣

domesticated adj. domesticated animals are able to work for people or

live with them as pets 家养的, 驯化的

domesticated animals such as sheep and horses

basis / bases

axis / axes

thesis / theses ellipsis / ellipses

analysis / analyses

diagnosis / diagnoses

hypothesis / hypotheses

on the basis of ...

Decisions were often made on the basis of incorrect information.

base n. 底部; 基地

I examined one of the pens closely. It certainly looked genuine. At the base of the gold cap, the words 'made in the U.S.A' had been neatly inscribed.

It can take as long as eight days to rig up rope ladders and to establish supply bases before a descent can be made into a very deep cave.

The question became one of whether Man could control the disease he had invented.

Lesson 18 Porpoises

porpoise ['pɔ:pəs]



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n. 鼠海豚

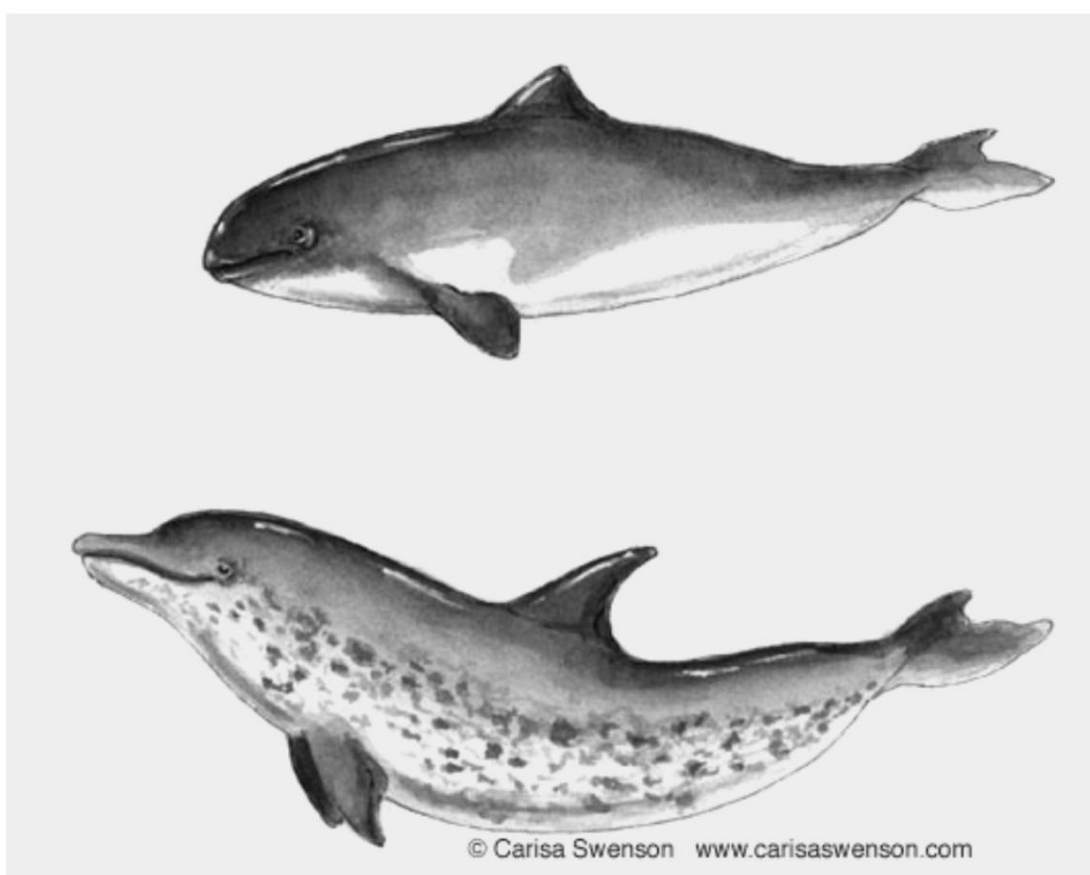
porpoise



dolphin



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Shark



shark-infested waters



beaver



marine

marine life / mammals / products

mariner

sailor / seaman

maritime

maritime museum / law / climate

aquatic

aquatic sports 水上运动

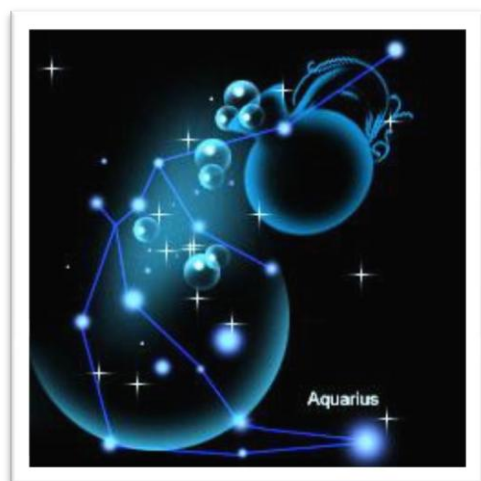
aquatic life 水生生物

aqua' = water

aqualung 水肺



Aquarius 水瓶座



aquaplane 滑水板



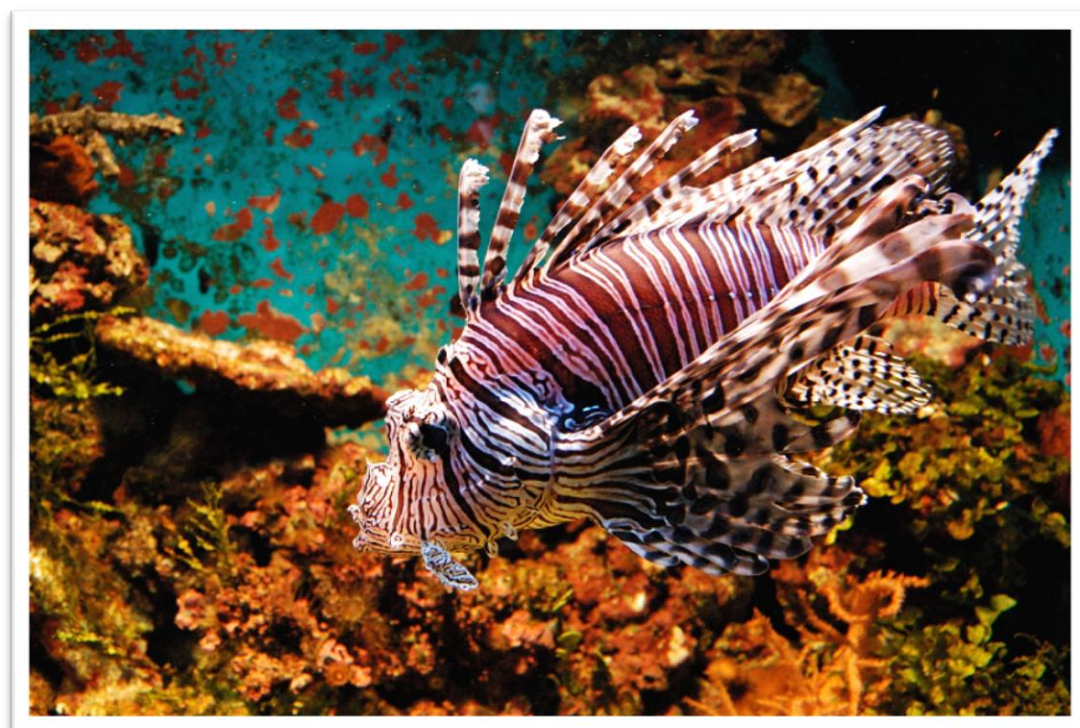
aquarium 水族馆，水族箱



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oceanarium 海洋馆

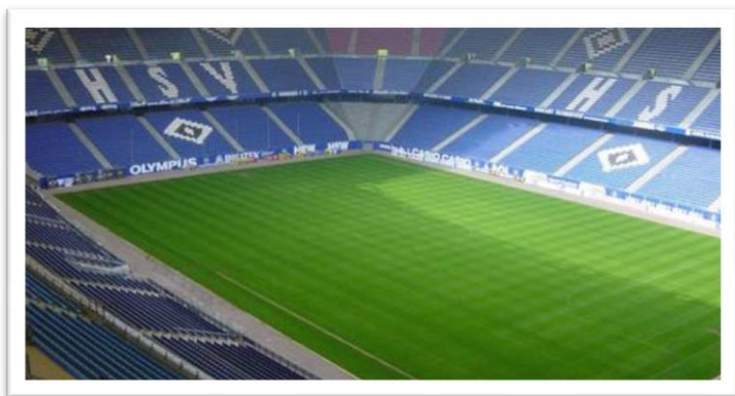


‘ium’ 某个场所

stadium 露天体育场



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gymnasium 体育馆，健身房



auditorium 礼堂



‘hydr’



hydrant

hydrophobia

dehydrate

dehydrated vegetables

formation [fɔ:'meɪʃn]

n. 形成，组成；队形，阵形

the formation of a new government

the formation of children's personalities

The soldiers advanced in close formation.

The team usually plays in defensive formation / attacking formation / offensive formation / a 4-4-2 formation.

information

reformation

economic reformation

deformation

deformation of surface

malformation

congenital malformation

transformation

Nixon's visit led to a transformation of American attitudes toward China.

waterlogged ['wɔ:tələgd]



adj. 浸满水的

The game was cancelled because of the waterlogged pitch.

be soaked / dripping / drenched with ...

I'm ~ with sweat.

moist

damp

humid

scent [sent]

n. 香味

scent perfume fragrance

the scent of ripe fruit

the perfume of flowers

the fragrance of lilacs

Scent Of A Woman

the Fragrant Hills

aroma the aroma of hot coffee

smell funny smell

smelly smelly feet

odour / odor body odour / odor

odourless / odorless

Carbon monoxide is a colorless, odorless and noxious gas.



ensue [ɪn'sju:]

v. 随之发生，因而发生

I objected what he had just said and a heated argument ensued (from it).

come after ...

The Napoleonic Wars came after the French Revolution.

in the wake of ...

In the wake of Thailand's economic troubles, Malaysia's currency also sank.

go hand in hand with ...

Wealth often goes hand in hand with power.

coincide with ...

His arrival coincided with my departure.

intrigue [ɪn'tri:g]

v. 引起兴趣，激起好奇心

intrigue vt. arouse sb.'s interest or curiosity, usually because sth. is unusual

What you say intrigues me. Tell me more.

interest sb.

appeal to sb.

arouse one's interest / curiosity



intrigue with sb. against sb.

He was intriguing with the barons against the king.

intrigue

scheme

schemes and intrigues

All the imperialist schemes and intrigues are doomed to failure.

shove [ʃʌv]

v. 猛推

Everyone was pushing and shoving, all the way to the gate.

butt

The goat butted him in the stomach.

gnaw

A rat is gnawing (at) the cable.

pounce on ...

The tiger pounced on the goat.

He had spotted a tiny bottle at the bottom of my case and he pounced on it with delight.

swoop on ...

We saw the hawk swoop on its prey.

equilibrium

[7i:kwɪ'libriəm]



n. 平衡

be in equilibrium

For the economy to be in equilibrium, income must equal expenditure.

upset the equilibrium

restore / recover equilibrium

inner equilibrium

Yoga is said to restore one's inner equilibrium.

balance

strike a balance

upset the balance

We must strike a balance between reckless spending and penny-pinching.

These creatures have upset the delicate ecological balance in the lake.

balanced

lead a balanced life

symmetry

the symmetry of her features

symmetric / symmetrical

the symmetric / symmetrical petals

harmony

racial harmony

domestic harmony

We hope we can live together in harmony.

harmonious

build a harmonious society



compatible

The couple divorced because they were not compatible.

The software isn't compatible with older operating systems.

There has long been a superstition among mariners that porpoises will save drowning men by pushing them to the surface, or protect them from sharks by surrounding them in defensive formation.

While the quality of legal journalism varies greatly, there is an undue reliance amongst many journalists on interpretations supplied to them by lawyers.

superstition n. 迷信；迷信的观念

superstitious adj. 迷信的

foster superstition

break down / abolish superstition

造句：中国人长久以来迷信看见喜鹊会有好运气。

There has long been a superstition among the Chinese that seeing a magpie will bring you good luck / is a good omen / is an auspicious omen.

A bad omen

An ill omen

An ominous omen

造句：中国人长久以来迷信听见乌鸦叫是不吉利的。

There has long been a superstition among the Chinese that hearing the



crowding of a crow is an ominous omen.

Marine Studio biologists have pointed out that, *however intelligent they may be*, it is probably a mistake to credit dolphins with any motive of lifesaving.

Universal Studios

point out 指出, 提醒注意

Franz poured scorn on the idea, pointing out that his brother had been killed in action during the war.

At this, the police pointed out ironically that this would hardly be necessary as the men were already under arrest.

in that / but that / except that

After telling several of his friends about the theft, Dimitri found out that his neighbour, Aleko, had suddenly acquired a new lamb.

remark / comment on sth. / that ...

however intelligent they may be, ...

no matter how intelligent they may be, ...

although / though / even though / while they may be intelligent, ...

intelligent as they may be, ...

Although she is beautiful, I still don't like her.

Beautiful as she is, I still don't like her.

credit sth. to ...



credit sb. with sth.

credit dolphins with motive of life saving

I had credited them with more integrity than they showed.

I credited you with a little more sense.

motive for / behind sth.

the motive for the murder

the motive behind the bombing

Economy is one powerful motive for camping, since after the initial outlay upon equipment, or through hiring it, the total expense can be far less than the cost of hotels.

The motive for / behind the bombing is revenge.

the motive of revenge

claim – response pattern

claim denial

reasons for denial

On the occasions when they have pushed to shore an unconscious human being they have much more likely done it out of curiosity or for sport, as *in riding the bow waves of a ship*.

on / upon ... occasion

on such / rare occasions

Mendoza met Humphries in the ring on a later occasion and he lost for a second time.



It is possible that upon such an occasion a battle ensued, with the sharks being driven away or killed.

instance

In most instances, there will be no need for further treatment.

circumstance

Under no circumstances should you approach that man.

... they have pushed an unconscious human being to shore ...

... they have pushed to shore an unconscious human being ...

His function is analogous to that of a judge, who must accept the obligation of revealing in as obvious a manner as possible the course of reasoning which led him to his decision.

... we have to lower into the ground and haul out of the ground great lengths of drill pipes which are rotated by an engine at the top and are fitted with a cutting bit at the bottom.

造句：请把我们急需的那个软件从网站上下载下来然后通过 e-mail 发送给我。

Please download from the website and send to me by email the software of which we are in urgent need.

out of necessity

out of interest



out of sympathy / pity

out of respect

out of conscience

out of desperation

I'm turning to you out of desperation.

out of fear

So let us begin anew—remembering on both sides that civility is not a sign of weakness, and sincerity is always subject to proof. Let us never negotiate out of fear, but let us never fear to negotiate.

— John F. Kennedy

Modern alpinists try to climb mountains by a route which will give them good sport, ...

for fun / pleasure / amusement

On the occasions when they have pushed to shore an unconscious human being they have much more likely done it out of curiosity or for sport, as (they have done it out of curiosity or for sport) in riding the bow waves of a ship.

Air is to man as water is to fish.

In New York, like in some other cities, environmental pollution is becoming more and more serious.

Air is to man as water is to fish.



In New York, like in some other cities, environmental pollution is becoming more and more serious. X

Air is to man as water is to fish.

In New York, as in some other cities, environmental pollution is becoming more and more serious. ✓

Air is to man as water is to fish.

In New York, as environmental pollution is becoming more and more serious in some other cities, environmental pollution is becoming more and more serious.

It is almost always due to some very special circumstances that traces of land animals survive, as by falling into inaccessible caves, or into an ice crevasse, like the Siberian mammoths, when the whole animal is sometimes preserved, as in a refrigerator.

It is almost always due to some very special circumstances that traces of land animals survive, as traces of land animals survive by falling into inaccessible caves, or into an ice crevasse, like the Siberian mammoths, when the whole animal is sometimes preserved, as in a refrigerator.

It is almost always due to some very special circumstances that traces of land animals survive, as traces of land animals survive by falling into inaccessible caves, or into an ice crevasse, like the Siberian mammoths, when the whole animal is sometimes preserved, as the whole animal is preserved in a refrigerator.



In 1928 some porpoises were photographed *working like beavers to push ashore a waterlogged mattress.*

photograph sb. doing sth.

They were photographed playing with the children.

an eager beaver

If, as has been reported, they have protected humans from sharks, it may have been *because curiosity attracted them* and *because the scent of a possible meal attracted the sharks.*

as 引导的非限定性定语从句与 which 引导的非限定性定语从句的区别。

1、as 作为关系代词指代整个主句，而 which 作为关系代词指代整个主句或先行词均可。

2、as 引导的非限定性定语从句位于主句前、中、后均可，而 which 引导的非限定性定语从句不能位于主句之前。

As a poet points out, life is but a dream.

Children, as is always the case, love their mother.

She became angry, as many could see.

3、as 引导的非限定性定语从句含有“众所周知”的意思，常译为“正如……”，而 which 引导的非限定性定语从句则未必有这个意思。

The sun heats the earth, which makes it possible for plants to grow.

4、在“as + be 动词 + done”结构中可省略 be 动词，而在“which + be 动词 + done”结构中可省略“which + be 动词”，而不能只省略 be 动



词。

As (is) reported, a foreign delegation will visit the city.

a puma (which was) at large

If, as reported, they have protected humans from sharks, ...

As Napoleon once pointed it out, attack is the best method of defense.

As Napoleon once pointed it out, attack is the best method of defense. X

As Napoleon once pointed out, attack is the best method of defense. ✓

Cave exploration, or pot-holing, as it has come to be known, is a relatively new sport.

The problem, as I see it, is no big deal.

The author was brought up in a small village, as it is recounted in some of his stories.

as / so / such / the same ... as ...

I need the tool which you are using.

I need the same tool as you are using.

I need such a tool as you are using.

I need as useful a tool as you are using.

Such inns as there were were generally dirty and flea-ridden.

It is because ... ✓

The reason is because ... X

The reason is that ... ✓

... the reason may have been that curiosity attracted them ...



This rabbit had no natural enemies in the Antipodes, ...

It is possible that upon such an occasion a battle ensued, with the sharks being driven away or killed.

Whether it be bird, fish or beast, the porpoise is intrigued with anything that is alive.

Whether it is bird, fish or beast,

After all, all living creatures live by feeding on something, whether it be plant or animal, dead or alive, and it is only by chance that such a fate is avoided.

Whether she be right or wrong, she will have my unswerving support.

Though he be the President himself, he shall listen to us.

Be it bird, fish or beast,

Home is home, be it ever so homely.

Home is home, though it be ever so homely.

Once the educators, be they administrators or teachers, are under the control of students, even a democratic situation would be like holding royalty accountable to the mob.

Once the educators, whether they be administrators or teachers, are under the control of students, even a democratic situation would be like holding royalty accountable to the mob.

They are constantly after the turtles, who peacefully submit to all sorts of indignities.



be after ... 追逐; 追捕; 想抓住或得到.....

The police are after the fugitive.

He's after my job.

I'm sure she's after my husband.

submit to ... 服从.....; 屈服于.....; 甘心忍受.....

All countries in the EU must submit to its laws.

I'm not prepared to submit to this painful course of treatment.

First, you must give Helen back to my brother. Second, Troy must submit to my command to fight for me whenever I call.

bow to ...

The government refused to bow to terrorists.

yield to ...

succumb to ...

be subject to ...

All employees are subject to the regulations of the company.

So let us begin anew—remembering on both sides that civility is not a sign of weakness, and sincerity is always subject to proof. Let us never negotiate out of fear, but let us never fear to negotiate.

— John F. Kennedy

calf

foal

piglet

lamb

kid

fawn



cub	kitten	puppy
chicken	duckling	gosling
larva	infant	

Almost any day a young porpoise may be seen trying to turn a 300-pound sea turtle over *by sticking his snout under the edge of his shell and pushing up for dear life.*

Stick'em up!

Stick your tongue.

for dear life 拼命地.....

for life 终生，一辈子

The accident left her scarred for life.

No sooner does he recover his equilibrium than the next porpoise comes along and hits him another crack.

be satisfied with / to do ...

be content with / to do ...

..., but no sooner does he do so than a porpoise knocks him flat.

Lesson 19 The stuff of dreams

speculation [7spekju'leiʃn]

n. 推测；投机

speculation



conjecture

guesswork / guess work

She dismissed the newspaper reports as pure speculation.

There has been a great deal of speculation about what will happen after the elections.

speculation in property development

speculate v. 1. 猜测

We can only speculate on the reasons for his sudden resignation.

speculate v. 2. 投机

He speculated in stocks.

speculative adj. 猜测的；投机的

His conclusions are purely speculative.

Beyond two or three days, the world's best weather forecasts are speculative, ...

speculative investments

“spec(t)” / “spi(c)” = to see; to look

speculate	speculation	speculative
-----------	-------------	-------------

inspect	inspector	inspection
---------	-----------	------------

suspect	suspicious	suspicion
---------	------------	-----------

expect	expectation	expectancy
--------	-------------	------------

respect	respectable	respectful
---------	-------------	------------

introspect	retrospect	perspective
------------	------------	-------------



circumspect

circumspection

spectacle

spectacular

specious

despise

espionage

conspicuous

literally ['lɪtərəli]

adv. 多达，长达，足足有；

逐字地，字面地

literally adv. 1. used to emphasize that sth, especially a large number, is actually true （加强语气）多达，长达，足足有.....

The Olympic Games were watched by literally billions of people.

Now there are literally thousands of companies using our software.

literally adv. 2. If a word or expression is translated literally, its most simple or basic meaning is translated 字面地，逐字地

The word 'planet' literally means 'wandering body'.

Idioms usually cannot be translated literally into another language.

literal adj. the literal meaning of a word or expression is its basic or original meaning 字面的，逐字的

The literal meaning of 'television' is 'seeing from a distance'.

literal translation

liberal translation

“liter” = letter

literal

literally

literary

literature

literate

literacy

illiterate

illiteracy



plausible ['plɔ:zəbl]

adj. 合理的，可信的，可能正确的

plausible adj. reasonable and likely to be true

a plausible explanation / excuse

His story certainly sounds plausible.

plausibility n. [U] 合理，可信

This new evidence lends plausibility to the theory that she was murdered.

reasonable believable credible

convincing persuasive cogent

implausible adj. 难以置信的，不太可能是真的

a highly implausible claim / idea / theory

Her explanation is not implausible.

unbelievable incredible unconvincing

improbable inconceivable unlikely

preposterous shaky lame

hypothesis [haɪ'pɒθəsis]

n. 假说，假设

hypothesis n. an idea that attempts to explain something but has not yet been tested or proved to be correct 假说，假设

to formulate / confirm a hypothesis



a hypothesis about the function of dreams

There is little evidence to support these hypotheses (pl. [hai'pəθisi:z]).

axis → axes basis → bases

oasis → oases crisis → crises

analysis → analyses

synopsis → synopses

diagnosis → diagnoses

parenthesis → parentheses

psychiatrist [sai'kaiətrɪst]

n. 精神病医生，精神病学家

psychiatrist n. a doctor who studies and treats mental illnesses 精神病医生，精神病学家

psychiatry n. [U] study and treatment of mental illness 精神病学，精神病治疗

psychiatric adj. relating to the study and treatment of mental illness 精神病学的；治疗精神病的

a psychiatric clinic

psychiatric treatment

Charles was suffering from a psychiatric disorder.



This result merely confirms earlier American and British studies: if there is any effect of noise upon mental health, it must be so small that present methods of psychiatric diagnosis cannot find it.

“psych(o)” = soul

psychiatry psychiatric psychiatrist

psychology psychological psychologist

psychoanalysis psychoanalyze

punctuate ['pʌŋktʃueɪt]

v. 加标点；不时打断，穿插

The children have not yet learned to punctuate correctly.

The transcription of his speech must be punctuated.

be punctuated by / with sth.

Her speech was punctuated by bursts of applause.

The silence was occasionally punctuated by laughter.

He showed that the average individual's sleep cycle is punctuated with peculiar bursts of eye-movements, ...

“punct” = to prick

punctuate punctuation

punctual punctuality

puncture acupuncture



stuff n. fundamental material 基础材料, 本质

the stuff of greatness

Real life is the stuff of all good novels.

We must find out what stuff he is made of.

It is fairly clear that sleeping period must have some function, and
because there is so much of it the function would seem to be important.

it is fairly clear that ...

it is as clear as daylight that ...

It was as clear as daylight then that burglars had forced an entry during
her absence.

it is obvious that ...

The rope had been cut, so it was obvious that the lamb had been stolen.

it becomes apparent that ...

It later became apparent that rabbits were developing a degree of
resistance to this disease, so that the rabbit population was unlikely to be
completely exterminated.

would seem / appear

It would seem more sensible to apply standards flexibly rather than
rigidly.

A more plausible explanation would seem to be that people are fed up
with the Conservative government.

It would appear that the legal profession is the nearest thing to a



recession-proof industry.

Time would appear to be the significant factor in this whole drama.

That would be his mother.

—Who is the man you want to speak to?

—You wouldn't know him.

He would have reached New York.

Speculations about its nature have been going on for literally thousands of years, and one odd finding that makes the problem puzzling is *that it looks very much as if sleeping is not simply a matter of giving the body a rest.*

Speculations about ... have been going on for literally thousands of years.

造句：对于宇宙起源的猜测已经持续长达数千年了。

Speculations about the origins of the universe have been going on for literally thousands of years.

造句：除夕 (Lunar New Year's Eve) 放鞭炮 (let off firecrackers) 的习俗已经持续长达数千年了。

The custom of letting off firecrackers on Lunar New Year's Eve has been going on for literally thousands of years.

finding n. information that is discovered as the result of research 研究结果

These findings suggest that there is no direct link between unemployment and crime.



It looks very much as if ... 看上去很可能.....

It looked very much as if teeth, and not an axe, had cut down that tree.

It looks very much as if the 19-year-old Chinese player will regain the title she first won at sixteen.

be simply a matter of doing 不过是.....的事儿/问题

Success in business is simply a matter of knowing when to take a chance.

be not simply a matter of doing 不仅仅是.....的事儿/问题

Reducing the number of road deaths is not simply a matter of improving roads.

a / the matter / question of ...

.....的事儿/问题

... but as soon as the question of prestige arises, ...

It is a question of pride as much as anything else.

If it is not a question of resting the body, then perhaps it is the brain that needs resting?

Education in the wilderness is not a matter of monetary means.

These are partly a matter of personal circumstances, partly a matter of psychology.

'Rest', in terms of muscle relaxation and so on, can be achieved by a brief period lying, or even sitting down.

The body's tissues are self-repairing and self-restoring to a degree, and function best when more or less continuously active.



self- *prefix* by yourself or by itself

a self-propelled vehicle

self-closing doors

a self-cleaning oven

a self-winding watch

to a (certain) degree / to some degree = partly

To a degree, it is possible to educate oneself.

We're all willing to support him to a certain degree.

Disillusionment with the parents, however good and adequate they may be both as parents and as individuals, is to some degree inevitable.

to a (certain) extent / to some extent = partly

We all to some extent remember the good times and forget the bad.

I do agree with him to an extent.

I agree with you to a certain extent, but ...

One of the things that fascinates us most about cats is the popular belief that they have nine lives.

Those who work *(the) most* often get paid *(the) least*.

more or less adv. almost

a place where the ground was more or less flat

They've settled here more or less permanently.

He more or less admitted he'd done it.



... the first group began to show some personality disorders while the others seemed more or less unaffected.

continuously

continually

He has lived and worked in France almost continuously since 1961.

They're continually arguing.

These lights flickered continuously like traffic lights which have gone mad.

Everything around him was full of her presence, continually reopening the wound.

In fact a basic amount of movement occurs during sleep which is specifically concerned with preventing muscle inactivity.

specifically adv. relating to or intended for one particular type of person or thing only 特定地，专门地

liquid vitamins specifically designed for children

a magazine aimed specifically at working women

(be) specifically designed for ...

(be) aimed specifically at ...

(be) specifically concerned with ...

concern ...

be concerned with ...

The book concerns music.

The book is concerned with music.



a book concerning music

a book concerned with music

concern ...

be concerned about ...

What concerns me is our lack of preparation for the change.

The police said they were very concerned about the boy's safety.

inactivity n. [U] the state of not doing anything, not moving, or not working

Don't suddenly take up violent exercise after years of inactivity.

If it is not a question of resting the body, then perhaps it is the brain that needs resting?

rest v. to not use a part of your body that is tired or injured so that it can get better

Rest your eyes every half an hour.

I need to sit down and rest my legs.

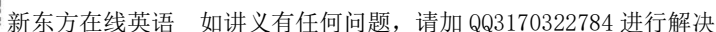
need / require / want doing / to be done

The watch needs / requires / wants mending / to be mended.

... then perhaps it is the brain that needs to be rested?

造句: 如果不是更换贸易伙伴的问题, 那可能需要更换的就是贸易标准了。

If it is not a question of replacing trading partners, then perhaps it is trading standards that need replacing.



The cave might never have been discovered had not the entrance been spotted by the distinguished French pot-holer, *Berger*.



The cave might never have been discovered if the entrance had not been spotted by the distinguished French pot-holer, Berger.

If it should rain tomorrow, you could stay at home.

Should it rain tomorrow, you could stay at home.

If the sun were to rise in the west, I would lend you the money.

Were the sun to rise in the west, I would lend you the money.

The millions of calculations involved, had they been done by hand, _____ all practical value by the time they finished.

(A) could lose (B) would have lost

(C) might lose (D) ought to have lost

First the electroencephalograph (*which is simply a device for recording the electrical activity of the brain by attaching electrodes to the scalp*) shows that while there is a change in the pattern of activity during sleep, there is no evidence that the total amount of activity is any less.

electroencephalograph

“*electr*” = electron + “*encephalo*” = brain + “*graph(y)*” = to write

bovine spongiform encephalopathy (BSE)

photograph

telegraph

autograph

geography

biography

autobiography

demography

bibliography

calligraphy

device for doing sth. / to do sth.

a device for measuring humidity in the air



a device to detect carbon monoxide

attach ... to ...

Lined up against the wall, there were long thin wires attached to metal spheres.

The sides of the dish were so smooth that it was almost impossible to attach hawsers and chains to the rim without damaging it.

be sentimentally attached to ...

She was sentimentally attached to this house, for even though it was far too big for her needs, she persisted in living there long after her husband's death.

There is some evidence that the economy is improving.

Is there any scientific evidence that a person's character is reflected in their handwriting?

There is now clear evidence that these chemicals are damaging the environment.

any adv. used before the comparative form of an adjective or adverb to mean 'even a small amount' 一点儿, 丝毫

I can't run any faster.

Are you feeling any better?

Some years ago an American psychiatrist *named William Dement* published experiments dealing with the recording of eye-movements during sleep.



deal with: if a book, speech etc. deals with a particular subject, it is about that subject 关于

The story deals with the psychological conflicts between mother and son.
concern / be concerned with ...

Much of the material in her early letters concerns events which happened some years before.

Elton's books are often concerned with environmental issues.

In fact a basic amount of movement occurs during sleep which is specifically concerned with preventing muscle inactivity.

One case concerns and eleven-year-old schoolgirl, Vera Petrova, who has normal vision but who can also perceive things with different parts of her skin, and through solid walls.

A recent case concerns Jane Butlin whose fiancé John, runs a successful furniture business.

be about ...

Have you ever read 'Hideous Kinky'? It's about an English woman and her daughter travelling in Morocco.

focus on ...

The next chapter will focus on this problem in greater detail.

a weekly magazine mainly focusing on business-related issues

He showed that the average individual's sleep cycle is punctuated with peculiar bursts of eye-movements, some drifting and slow, others jerky



and rapid.

burst n. a short period of a particular activity or strong emotion that often starts suddenly 一阵

a sudden burst of activity / energy / anger / enthusiasm

spontaneous bursts of applause

A burst of activity associated with the laying of submarine cables soon confirmed the challenger's observation that many parts of the ocean were two to three miles deep, and the existence of underwater features of considerable magnitude.

He showed that the average individual's sleep cycle is punctuated with peculiar bursts of eye-movements, some being drifting and slow, others being jerky and rapid.

drift v. to move, change, or do sth. without any plan or purpose 漫无目的地移动、改变等

The crowds drifted away from the stadium.

Jenni spent the year drifting around Europe.

jerky adj. making sudden starts and stops and not moving smoothly 忽动忽停的，颠簸不稳的

The disease causes sudden jerky movements of the hands and legs.

People woken during these periods of eye-movements generally reported *that they had been dreaming.*

When (they were) woken at other times they reported no dreams.



If one group of people were disturbed from their eye-movement sleep *for several nights on end*, and another group were disturbed *for an equal period of time but when they were no exhibiting eye-movements*, the first group began to show some personality disorders while the others seemed more or less unaffected.

on end = in a row = successively

Some plays are so successful that they run for years on end.

She's been voted Best Actress three years in a row.

(A) She rearranged the chapters of her book.

(B) She assured him that the chapter was finished.

(C) She worked on the chapter for quite a while.

(D) She wasn't sure how to end the book.

W: Did Linda ever finish that introductory chapter?

M: I'm not sure. She's spent hours on end rewriting it.

Q: What does the man imply about Linda?

Answer: (C) She worked on the chapter for quite a while.

(A) She wishes the rain would stop soon.

(B) She doesn't care about the weather.

(C) She'll go out after the rain stops.

(D) She expects it to rain for four more days.

M: It's raining again.

W: This makes it four days in a row. Do you think it'll ever stop?



Q: What does the woman mean?

Answer: (A) She wishes the rain would stop soon.

exhibit v. (fml.) to show a particular feeling, quality, ability, or form of behavior 表现，显示，显出

She's beginning to exhibit symptoms of stress.

The patient exhibited signs of fatigue and memory loss.

disorder n. 1. 混乱，骚乱

disorder n. 2. an illness of the mind or body 疾病，不适，障碍

He's suffering from severe mental disorder.

He had treated her for a stomach disorder.

unaffected (by ...) adj. not changed or influenced by sth 未改变的，未受影响的

People's rights are unaffected by the new law.

The children seem unaffected emotionally by their parents' divorce.

The implications of all this were that it was not the disturbance of sleep that mattered, but the disturbance of dreaming.

If there is one—which I take leave to doubt—then it is older people who create it, not the young themselves.

If this facilitates forgery, it is the bank which will lose, not the customer.

But the significant thing is not the behaviour of the players but the attitude of the spectators: ...

it is not ... that matters, but ...



it is ... that / who / which ..., not ...

the significant thing is not ... but ...

... it was not the disturbance of sleep that mattered, but the disturbance of dreaming.

... it was the disturbance of dreaming that / which mattered, not the disturbance of sleep.

... the significant thing was not the disturbance of sleep but the disturbance of dreaming.

... the significant thing is not the behaviour of the players but the attitude of the spectators ...

... it is not the behaviour of the player that matters, but the attitude of the spectators ...

... it is the attitude of the spectators that matters, not the behaviour of the players ...

digestive

Lesson 20 Snake posion

[daɪ'dʒestɪv] [dɪ'dʒestɪv]

adj. 消化的; 助消化的

digestive system / organs / juices / problems

Over the periods their saliva, a mild, digestive juice like our own, was



converted into a poison that defies analysis even today.

digest v. 1. 消化

It takes hours for a meal to digest.

I find that I don't digest meat easily.

digest v. 2. to think about sth. so that you fully understand it 理解，领会

He paused, waiting for her to digest the information.

digest n. 文摘

Reader's Digest

Overseas Digest

digestion n. 消化，消化能力；理解，领悟

indigestion n. 消化不良；不能理解，不懂

... if these intimations of a something behind and beyond are not evil
humour born of indigestion, or whimsies sent by the devil to mock and
madden us ...

carnivore

['kɑ:nəvɔ:]] ['karnəʊvɔr]

n. 食肉动物

carnivore

herbivore

omnivore

vegetarian



“carn” = flesh

carnal carnation carnival

incarnate incarnation reincarnation

“vor” / “vour” = to eat

carnivore carnivorous

herbivore herbivorous

omnivore omnivorous

voracious voracity devour

vertebrate ['v3:təbrɪt]

n. 脊椎动物

vertebrate n. 脊椎动物

invertebrate n. 无脊椎动物

mammal n. 哺乳动物

primate n. 灵长类动物

rodent n. 啮齿类动物

scavenger n. 食腐动物

marsupial n. 有袋类动物

crustacean n. 甲壳类动物

biped n. 两足动物

quadruped n. 四足动物



prey n. 被捕食者, 猎物

predator n. 捕食者

conversion

[kən'veɪʃən] [kən'veɪʒən]

n. 改变, 转变; 改变信仰

conversion n. 1. when you change sth. from one form, purpose, or system to a different one 改变, 转变

the conversion of ... into ...

the conversion of a barn into a house

the conversion of pounds into dollars

In the conversion of saliva into poison, one might suppose that a fixed process took place.

conversion n. 2. when sb. changes from one religion or belief to a different one 改变信仰, 皈依

one's conversion from ... to ...

his conversion from Christianity to Buddhism

Newman's conversion from Anglicanism to Catholicism

convert v. 1. 改变 (形式或用途)

convert (sth.) to / into sth.

The stocks can be easily converted to cash.

They converted the spare bedroom into an office.



Over the periods their saliva, a mild, digestive juice like our own, was converted into a poison that defies analysis even today.

The pub is a converted warehouse.

The shop was an old converted house with many large, disused fireplaces and tall, narrow chimneys.

a sofa that converts into a bed

convert v. 2. 改变信仰

convert (sb.) to sth.

European missionaries converted thousands to Christianity.

She converted to Catholicism.

convertible adj. 可改变的

a convertible sofa

convertible n. 1. 可兑换证券

In this case, you'd probably construct a portfolio with some shares (but not high risk ones), along with gilts, cash deposits, and perhaps convertibles or the income shares of split capital investment trusts.

Convertible n.2. 敞篷汽车



venom ['venəm]

v. 毒液

venom n. a liquid poison that some snakes, insects etc produce when they bite or sting you 毒液

venom → venomous toxin → toxic

poison → poisonous

noxious hazardous lethal deadly

The modern city consists of monstrous edifices and of dark, narrow streets full of petrol fumes and toxic gases, torn by the noise of the taxicabs, lorries and buses, and thronged ceaselessly by great crowds.

neurotoxic

[ˈnjuərəu'tɒksɪk]

adj. 毒害神经的



“neur(o)” = “nerv” = nerve 神经

neural neurosis neurotic

neurology neurological neurologist

nerve nervous enervate

How it came about that snakes manufactured poison is a mystery.

come about: to happen, especially in a way that is not planned

Can you tell me how the accident came about?

How did it come about that he knew where we were?

manufacture v. (technical) if your body manufactures a particular useful substance, it produces it (身体) 产生, 制造, 分泌

Vitamins cannot be manufactured by our bodies.

Diabetics don't manufacture enough insulin.

...; some snakes manufacture a poison different in every respect from that of others, ...

Vipers (adders) and rattlesnakes manufacture the blood poison, which is known as haemolytic.

How it came about that ... is a mystery.

It has never been explained why university students seem to enjoy practical jokes more than anyone else.

How it came about that ... is a mystery.

It has never been explained why ...

It has never been explained why snakes manufactured poison.



造句：谁也无法解释玛雅 (Maya) 文明为什么会突然从地球上消失 (vanish)。

How it came about that Maya civilization vanished from the earth is a mystery.

It has never been explained why Maya civilization vanished from the earth.

Over the periods their saliva, *a mild, digestive juice like our own*, was converted into a poison that defies analysis even today.

defy v. be so difficult as to make (sth.) impossible 无法.....

defy description / analysis / belief / solution / explanation / understanding / comprehension ...

Beauty sometimes defies description.

The problem defied solution.

a political move that defies explanation

It's a devastating and barbaric act that defies all comprehension.

be more than ... can / could...

When my old friend Brian urged me to accept a cigarette, it was more than I could bear.

Dancing proved to be more than the dish could bear, for during the party it capsized and sank in seven feet of water.

The pain is more than I can bear.

The story is more than I can believe.



The beauty of the West Lake is more than words can describe.

The weather turned out to be very good, which was more than we could expect.

be beyond sth. 无法.....; 不容.....

The car is beyond repair.

The rumor is beyond belief.

The situation is beyond my control.

The results are beyond dispute / controversy.

Her beauty is beyond words / description.

His conduct is beyond reproach / criticism.

The pain is beyond human endurance.

Working with you is beyond my wildest dreams.

We might say that justice has been done when a man's innocence or guilt has been proved beyond doubt.

It was not forced upon them by the survival competition; they could have caught and lived on prey without using poison, just *as the thousands of non-poisonous snakes still do*.

force sth. on / upon sb.

It's no good trying to force a diet on someone.

people who try to force their own views on you

impose sth. on / upon sb.

I don't want them to impose their religious beliefs on / upon my children.



exert sth. on / upon sb.

Much as we may pride ourselves on our good taste, we are no longer free to choose the things we want, for advertising exerts a subtle influence on us.

Antique shops exert a peculiar fascination on a great many people.

...; they could have caught and lived on prey without using poison, ...

...; they could have caught and lived on prey if they had not used poison, ...

Without it we could not make a living.

If we didn't have it we could not make a living.

Without it, nothing could ever be brought to a conclusion; everything would be in a state of chaos.

If we didn't have it nothing could ever be brought to a conclusion; everything would be in state of chaos.

There would be no living things without air.

There would be no living things if there were no air.

In his position, I would have committed suicide.

If I had been in his position, I would have committed suicide.

...; they could have caught and lived on prey without using poison, just as the thousands of non-poisonous snakes still catch and live on prey without using poison.

Poison to a snake is merely a luxury; it enables it to get its food *with* very



little effort, no more effort than one bite.

luxury

necessity

Limousines and perfumes are luxuries while food, clothing, shelter and transportation are daily necessities.

no more than ... 仅仅，只不过

When one seriously studies the social orders that have had the opportunity to develop autonomously, the figure becomes no more than an exact and matter-of-fact observation.

Modern cloth diapers are surprisingly easy to use, almost no more work than putting on a disposable.

And why only snakes manufacture poison?

Cats, *for instance, would be greatly helped; no running fights with large, fierce rats or tussles with grown rabbits — just a bite and no more effort needed.*

Cats, for instance, would be greatly helped if they manufactured poison.

running adj. lasting a long time; continuous 持久的，长时间的

For years he had fought a running battle with the authorities over the land.

tussle n. a fight using a lot of energy, in which two people get hold of each other and struggle 扭打，搏斗

tussle with ...

She had a brief tussle with her conscience before telling the whole story.



In fact, it would be an assistance to all carnivores though it would be a two-edged weapon when they fought each other.

In fact, it would be an assistance to all carnivores if they manufactured poison.

two-edged weapon

As is so often pointed out, knowledge is a two-edged weapon which can be used equally for good or evil.

two-edged weapon / sword

double-edged weapon / sword

... though it would be a two-edged weapon if they fought each other.

How can I explain it to you when you won't listen?

When I reverse the car, it makes a funny noise.

fight (with) sb.

Two guys were fighting (with) each other in the street.

But, of the vertebrates, unpredictable Nature selected only snakes (*and one lizard*).

of prep. used when comparing related things (用于比较时) 在.....中

I'm surprised that you of all people think that.

A flat tyre today of all days what bad luck!

He's the best looking of the three brothers.

One wonders also why Nature, *with some snakes*, concocted poison of such extreme potency.



concoct v. to produce sth. unusual by mixing things in a new way, esp. a drink or meal 调制

The soup was concocted from up to a dozen different kinds of fish.

potency n. the strength of sth., esp. a drug, on your mind or body 效力

Improper storage may decrease the potency of the drug.

In the conversion of saliva into poison, one might suppose that a fixed process took place.

In the organization of industrial life the influence of the factory upon the physiological and mental state of the workers has been completely neglected.

the conversion of ... into ...

the conversion of a barn into a house

the conversion of pounds into dollars

In the conversion of saliva into poison, one might suppose that a fixed process took place.

take place v. sth. happens that is planned or arranged (计划之中的事情) 发生

Where is the meeting taking place?

The wedding will take place at St. Andrew's church.

It did not; some snakes manufacture a poison different in every respect from that of others, as different as arsenic is from strychnine, and having different effects.



be different from ...

in every respect / aspect / way

His function is analogous to that of a judge, ...

as different as ... is from ...

造句: 中国文化在各个方面都与美国文化不同, 就像大熊猫与白头鹰 (bald eagle) 不同一样。

Chinese culture is different in every respect from that of America, as different as the giant panda is from the bald eagle.

One poison acts on the nerves, the other on the blood.

act v. to have an effect or use 有某种效果或作用

act on ...

Alcohol acts on the brain.

Disinfectants act on bacteria in two main ways.

act as ...

Later it was found that there was a type of mosquito which acted as the carrier of this disease and passed it on to the rabbits.

One poison acts on the nerves, the other (acting) on the blood.

The makers of the nerve poison include the mambas and the cobras and their venom is called neurotoxic.

Vipers (adders) and rattlesnakes manufacture the blood poison, which is known as haemolytic.

be called ...



be known as ...

be referred to as ...

be addressed as ...

... and their venom is called neurotoxic.

The terrible secret is called 'a skeleton in the cupboard '.

Because of this, they were known as 'prize-fighters'.

People who work in offices are frequently referred to as 'white collar workers' for the simple reason that they usually wear a collar and tie to go to work.

The president should be addressed as 'Mr. President'.

by far (used with comparative or superlative adjectives or adverbs) by a great amount得多

The last of these reasons is by far the most important.

The second half of his voyage was by far the more dangerous part, during which he sailed round the treacherous Cape Horn

Both ... are ..., but by far the more ... is ...

Both books are interesting, but by far the more interesting is 'Harry Potter'.

It is said that the nerve poison is the more primitive of the two, that the blood poison is, so to speak, a newer product from an improved formula.

so to speak 好像, 仿佛, 可谓是, 可以说是

He is, so to speak, a walking dictionary.



The Han nationality and the minority nationalities are all, so to speak, members of the same family.

as it were = so to speak

He is, as it were, a walking dictionary.

The Han nationality and the minority nationalities are all, as it were, members of the same family.

They will be able, as it were, to see and hear us in action.

They can never, as it were, lead independent lives, or 'rule the world' by making decisions of their own.

He gets the solid shape, as it were, inside his head—he thinks of it, whatever its size, as if he were holding it completely enclosed in the hollow of his hand.

Reading is thought to be a kind of conversation between the reader and the text. The reader puts questions, as it were, to the text and gets answers. In the light of these he puts further questions, and so on.

formula n. a list of the substances used to make a medicine, fuel, drink etc, showing the amounts of each substance that should be used 配方，处方

Our products are handmade from traditional formulas.

The formulas for the drinks are closely guarded secrets.

Be that as it may, the nerve poison does its business with man *far more quickly than the blood poison*.

Be that as it may = However that may be = Despite that



Be that as it may, our expenditure is bound to increase.

“I’m tired.” “Be that as it may, you have to do some work.”

Come what may = Whatever may happen

Come what may, we'll always stand by your side.

Come wind or rain = whether wind or rain comes

Come wind or rain, I will go.

do business with ...

I was fascinated by the different people who did business with me.

mean nothing: be not important 不重要

Time meant nothing to me while I was travelling.

Snakes did not acquire their poison *for use against man* but *for use against prey such as rats and mice*, and the effects on these of viperine poison is almost immediate.

the effect / influence / impact of ... on / upon ...

In the organization of industrial life the influence of the factory upon the physiological and mental state of the workers has been completely neglected.

... and the effects on these of viperine poison is almost immediate.