**1, Places**

metropolis // > city > town > village > hamlet

**2, Household appliance /**əˈplaɪ.əns**/**

domestic / eletrical / household applicances: 家用电器

an electric kettle : 电热水壶

refrigerator : 冰箱 (fridge)

**3, Mathematics**

positional notation ： 进制

binary : 二进制

decimal : 十进制

octal number : 八进制

hexadecimal : 16进制

denominator: 分母

numerator: 分子  
parenthesis //: [n. pl. parentheses] 括号

brace: 大括号 {}

bracket : 中括号[]

scientific notation : 科学计数法

fractional : 分数，小数的

circumference: 圆的周长  
area：面积

divdend: 被除数

divsor: 除数

division: 除法

compass: 圆规

protractor //: 量角器(半圆形)

carry: 进位。(9+1向十位进1位)

**4, Medicine, Healthy and Disease**

**diabetes** /ˌdaɪ.əˈbiː.tiːz/ : 糖尿病

**rhinitis** /raɪˈnaɪ.tɪs/[n. C.] 鼻炎

**physically** / mentally disabled: 身体/精神残疾的

**have an injection**: 打针

**to give an injection**: 给某人打针

**prone** [adj.]: 易于遭受的

e.g. prone to injuries/illness: 容易受伤/生病

**obese /****/** [adj.] very fat

**obesity** [n.]

**practitioner**  
[n.] a person who works in a profession, especially in medicine or law.  
**general practitioner**  
[compound noun] a person who is trained in general medicine and who treats patients in local community rather than a hostipal. (Its abbreviation is **GP**)

**contagious** //  
[adj.] a contagious disease spreads by people touching each other

Scarlet fever is highly contagious.

**pharmaceutical** //  
1. [adj.] connected with making and selling drugs and medicines.   
e.g. the pharmatical industry.

2. [n.C.] a drug or medicine.

e.g. the development of new pharmaceuticals.

**5, toiletries : 洗漱用品。**

注意，toiletries不是复数，是专有名词。

**body wash**: 沐浴露

moisturizing cream / moisturizer / skin cream : 护肤霜

toothpaste : 牙膏

toothbrush : 牙刷

shampoo : 洗头膏

**6, make up : 化妆品**

moisturizer : 护肤霜

a moisturizing cream : 护肤霜

apply sun cream : 涂防晒霜

mosquito repellent

sunscreen

**7, Job and Occupation: 工作和职位**

vacancy : 职位空缺

**8, character : 性格**

disposition [formal] [n. C. usually single]: 性格

e.g. a reflective disposition : 一个善于反思的性格

**10, school**

attend college/university: 上大学

admit [vt.] 接收(入学)

e.g. Jane was admitted to a university.

**tertiary** // adj.   
tertiary education (= university or college level).

primary school

secondary school

**11, people**

pedestrian /pəˈdes.tri.ən/ [n.][C.] 步行者

[adj.] 步行者用的 e.g. pedestrian area : 步行区

**12, weather**

overcast [adj.] 阴天。

oppressive // [adj.]   
(of the weather) extremely hot and unpleasant and lacking of fresh air.

**13, examination**

paper [n. C.] 试卷

authentic examination papers: 考试真题试卷

resit [vt.] to take an exam or a test again

**14, kitchenware**

scissors [n.] 剪刀

throwaway [adj.] 一次性的。 e.g. throwaway products

stove [n.] (取暖用的)炉子 e.g. a gas/wood-burning stove : 烧煤气/木头的炉子

a kitchen stove / cooking stove : 做饭用的炉子

mug [n.] 带把的大杯子

cup: 茶杯

saucer [n.]: 茶碟(放在茶杯下面)

jug [n.] 罐子 e.g. a jug of milk.

**15, computer science**

port [v.] [computer] 软件移植

profiler : 代码性能分析器

compatible [adj.] 1, 兼容的； 2, 关系好的；和睦相处的；

[opposite] incompatible

subroutine [n.] = subprogram 子程序

lexical closure : 直译“语法闭包”，实际值得是程序编译中规定的变量的定义域，俗称：出了大括号就不认识。

parameter: 形参（计算机术语）

argument : 实参（计算机术语）

**16, shopping**

whim [n. C.] 一时兴致

on a whim : 一时冲动，. e.g. He bought the car on a whim.

**17, sport**

work out : 锻炼

e.g. I work out regularly to keep fit.

**18, Food & Drinks**

**flour** [n. U.]: 面粉

**wheat** flour : 小麦面粉

**cereal** [n. U.]  
1, wheat, barley and rye.. 谷类作物。 e.g. cereal cropss

2, food made of cereal grains, often eaten for breakfast with milk. 谷类食物  
a bowl of cereal: 一碗麦片粥

**cognac** // n. a type of fine brandy made in western France.

**oat**: 燕麦

**oatmeal**: 燕麦粥

**ginger**: 姜

**additive** [C.]: 添加剂  
food additives.

**19, Letter**

correspondence /ˌkɒr.ɪˈspɒn.dəns/ [n. U.]

1), 来往信件； e.g. The editor welcomes correspondence from readers on any subject.

2), 通信(的活动)； e.g. We have been in correspondence for months.

correspondent [n. C.]

1), 记者；通信员

**20, Clothes**

clothes [pl.] 服装统称

cloth [n.] 布料

trouser [n. C.] 裤子。 (usually plurals )

sock [n. C.] 袜子 (usually plurals)

**21, tourism**

receipt /rɪˈsiːt/

tourism receipts : 旅游收入

peak season of tourism: 旅游旺季

low season of tourism: 旅游淡

**22, Farming**

**farm**: 农场

**orchard** /ˈɔː.tʃəd/ [n.] 果园

**sow** //  
[vt.vi.] to plant or spread seeds in or on the ground.   
Sow the seeds in rows.

**reap** (*synonym* **harvest** [vt.])  
[vt.] to cut and collect a corp, especially wheat, from a field.

**harvest**   
[vt.] to cut and gather a crop; to catch a number of animals or fish to eat.

**reap a / the harvest** (*idiom*)   
to benefit or suffer as a direct result of sth that you have done.

**23, War**

**ceasefire** /ˈsiːs.faɪər/ [n.C.] 停火 (= truce)

**holocaust** /ˈhɒləkɔːst/   
[n.] a situatioin in which many things are destroyed and many people killed, especially because of a war or a fire.

e.g. the nuclear hohocaust. the Holocaust: the Killing of millions of Jews by Nazi.

genocide /ˈdʒen.ə.saɪd/ [U.]   
the murder of a whole race or group of people

**raid** [n.C.]   
raid (on something). a short suprise attack on an enemy by soilders, ships or aircrafts

**hostility**  
[U.] unfriendly or aggressive feelings or behaviour  
**hostilities**

[C.] (plural) acts of fighting in a war.  
the start of hostilities between two sides.

**24, Home and Rooms**

**duvet**: 被子

[images of words\bedroom.jpg](images%20of%20words/bedroom.jpg)

**en suite** //  
[n.] (of a bathroom) joined onto a bedroom for use only by people in that bedroom.  
Each bedroom in the hotel has a bathroom en suite.

**25. Vegetation**

**25.1 Flowers**

[images of words\flowers.jpg](images%20of%20words/flowers.jpg)

**25.2 Trees**

willow : 柳树

**oak** : 橡树  


**26, Colours**

**magenta** // adj  
reddish-purple in colour

**27, Stationery**

**fountain pen**: 钢笔

**28, Punctuation**

**ellipsis/dots**   
[n.]... (省略号)  
...challenging the view that Britain...  
There is no gap between the ellipsis and the words either preceded or followed it.

**29, Geography**

**cardinal directions**  
The four main cardinal directions, or cardinal points, are the four main compass directions: north, south, east, and west.   
**ordinal directions**  
The ordinal directions, also called intercardinal directions, are northwest, northeast, southwest, and southeast.

**archipelago** //  
[C.] a group of islands and the sea surrounging them.  
the Indonesian archipelago.   
Philippines has over seven thousands archipelagos.

**sapphire** //  
[n.] 蓝宝石

**plateau** //  
[n.] 高原

**marble**[n.] 大理石

**30. Animals**

**reptile** //  
[n.] 爬行动物

**tusk**   
[n.] either of the long curved teeth that stick out of the mouth of an elephant of some other animals. (长牙，例如猛犸象的长牙)

**ivory**  
1. [n.] 象牙.

2. [n.] an object made of ivory

**31. -ology**

**physiology** //  
[n. U.] the scientific study of the normal function of living things.

e.g. the physiology of mammoth.

**33, War and Army**

brigade(旅- from 3000 to 5000 troops) > battalion(营-up to 1000 troops)

**34, Environment**

**environmental degradation:** 环境恶化

**depletion of natural resources:** 资源短缺

**35, Emotions**

**longing**  
[n.C.U.] a strong feeling of wanting sth/sb.   
a longing for home.  
[ad.]

**36, Family**

**maternal** //  
[adj.] related through the mother’s side of family.  
my maternal grandmother. (外婆)  
**paternal** //  
[adj.] related through the father’s side of family.  
my paternal grandmother (奶奶)

**37, Politics**

**overthrow**[vt.] to remove a leader or a government from a position of power by force.  
The president was overthrown in a military coup.  
[n.] the act of it.

**38, Literature**

**verse**   
[n.] 诗；韵文

**stylised** //  
[adj.] drawn, written, etc. in a way that is not natural or realistic.  
a stylised calligraphy.

**calligraphy**  
[n.] beautiful handwriting that you do with a special pen or bursh.

e.g. a poem written in neat italic calligraphy.