Comma ( , )

Period ( . )

Hyphen ( xx-xx)

Apostrophy ( ’ )

Colon ( : )

Semi-colon ( ; )

Question mark ( ? )

Exclamation mark ( ! )

Quotation mark ( “ ” )

Parenthese ( ( ) )

Opening parenthese ( ( )

Closing parenthese ( ) )

Brackets ( [ ] )

Braces ( { } )

Ellipses ( … )

Forward slash ( / )

Back slash ( \ )

Vertical bar ( | )

scarcely=hardly

concurrent=at the same time=contemporary

assert=present

induce 发生

initiation 引发

hereafter

similitude=likely

conversely=opposite

be ascribed 归因于

elaboration=developing

ascend=rise=promote

contiguous=adjacent

interfere 干扰

decrease=reduction

perspectives=opinion

postulated=suppose=assume

deploy=arrange

exhaustive=detailed

whereby=thus

exert 施加

portion=contribution

with respect of +（reason/truth）对于…

implement=achieve

incorporate=include

describe=denote=define

adjoint=with

undulation=wave motion=fluctuation

validate=make sure

concept=notion

commencement=start

an abundance of=many

presumable=infer

common=pervasive

disparity=difference

slight=negligible

observable=discernible

possess=have

prominent=significant

inevitably=must

discretize=significant

disperse=scatter

ameliorate=improve 改善

feasible=practical 可行的

accentuate=emphasize

counterpart=opposite side

incongruous 前后不一致的

manifestation现象，表象

devise 设计

reconcile调和

alternatively=or

elucidate阐明

nuances=slight difference

oscillation 振荡

magnify=enlarge

decrement 递减

credence 信任

arguably 可以说

accounts for 占据

discerned 识别

exclude=rule out

fossil=ancient=dated

vice versa 反之亦然

enormous=increased=huge

attribute to

prolong=sustained 经久的

districts=area

marvelous=intriguing=wonderful

present=illuminate 揭示

whereby 从而

postulate=assume=suppose

originate

undergo

cease=stop=suspend

penetrate， penetration 渗透，穿刺

govern=control

progressive

configuration=structure=pattern 组态

sag 凹陷

enigmatic 神秘的

inherited from+time 遗留

in line with=according to

imperceptible 难以察觉的

primitive=original

plausible=reasonable

nonetheless=however

majoritic ？

invoke 采用

pseudo 伪的

presumably 想必

discriminating=distinguish

replication复制品

image=show

petrological 岩石学的

delineate=describe

eliminate=remove

ubiquitous=anywhere

incipient 初期的

viable 可行的

pile 桩

indiscernible=invisible

advocate 主张

volatile 易挥发的

polymorphs 多晶型物

facilitate=promote

radiometric 辐射度

dormant 休眠的

cover=overlain

fossiliferous 化石的

collection=compilation

ambiguous 含糊

assimilate 同化

envisioned 设想的

coeval=same age of origin

peculiarities， peculiar 异样，奇特

norm=standard=criterion

the cessation of =stop

turbidity 浊度

debris 碎屑

subside 消退

devoid 缺乏

juxtaposition 并置

corroboration 确证

conjectures 猜想

denudation 剥蚀

rejuvenation 复兴

incision 切口

bulges 凸起

overlook 被忽视

geomorphologist 地貌学家

drainage 引流

precede 先于

subjacent 之下的

merit 值得

fortuitous 偶然

advections 水平对流

retrodict 追溯

interbeded 夹层的

phlogopite 金云母

conclusive 确凿的

with enrichments=substantial 富于

trace-elecment 微量元素

forsterite 镁橄榄石

molar 磨碎的

archetype 原型

metasomatized 交代的

apatite 磷灰石

perovskite 钙钛矿

sulfide 硫化物

amalgamation 合并

hollandite 钙铁矿

ca.=circa=about 大概

putative 假定存在的

edifice 建筑，大厦

isochrons 等时

retention 保留

kinematic 运动学的

concomitant 伴随的

transect 横断面

with the advent of … 随着…的到来

insofar 就此而言

perched on 位于

indurated calcareous 硬质钙质

dune 沙丘

aeolianites 风成岩

lagoon 泻湖

morphology 形态学

atoll 环礁

sublittoral 沿岸

eustatic 海面升降

subaerial 空中的，地表的

subside 塌陷，减少

declination 磁偏角

retrospect 回顾

proton 质子

submerge 淹没

venue 场地

isogon 等值线

onset of …的开始

reconnaissance 侦察

albitized 碱化

chloritized 氯化

veined 脉状的

putative 推定的

submersible 潜水的

volcaniclastic breccia 火山碎屑角砾岩

exposure 暴露

protracted 持久的

vesicle 囊泡

extrapolation 外推法

dilution 稀释

inevitable=certain 必然

debris 碎屑

conspicuous=obvious

bathymetry 测深法

time-transgressive 随时间变化的

subsequent 随后的

dubious 怀疑的

quiescence 静止

crest=top=summit=culmination

foremost=most important

cellular 划分的

elaborated=detailed

impede 阻碍

unambiguous 明确的

paleontologically 古生物学地

resulting=resultant

unravelling 阐明

contemporaneous=at the same time

assimilating 同化

dearth 缺乏

in concert with 与

collocated with=consistent to

conduit 导管

relinguish 放弃

dissipation 耗散

segregate 分离

decipher 解读，破译（密码）

acute 急性的

immense 巨大

plutonic 深成的

peripheral 周围的

locus 轨迹

confined 受限的

affinity 亲和力

syneruptive 协同作用

metallogenic 成矿

fissure 裂缝

pyroclastic 火山碎屑

effusive 热情洋溢的

interplay=interaction