

新东方点题班写作预测大范围

——新东方北美研发中心

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北京新东方

独立写作

2014.4.12B 卷 ML

The opinions of celebrities, such as entertainers and athletes, are more important to the younger people than they are to the older people.

2012.10.12NA/2014.4.12ML B 卷

The opinions of celebrities, such as entertainers and athletes, are more important to the younger people than they are to the older people.

2013.9.7NA

写作二：

如果你要买一大件物品(如 TV , 电脑等),以下哪一项最可能影响到你的决定?

- 1.朋友同学的推荐;
- 2.来自媒体的信息(如: TV , newspaper , magazine 等);
- 3.其他。

2013.11.22NA

版本一: Scientists have been working to make technology more easy and human friendly. How do you think technology had affected our lives?

Give specific reasons and examples to support your answer.

2013.10.20ML

it is always better to purchase in large stores than in several small shops that specialize in different items

2013.8.31NA / 2013.5.18ML

Government should support scientific researches which do not have practical uses.

2013.4.27NA

The best way to reduce air pollution is that government to raise the cost of fuel (petrol) of the cars. Do you agree this statement or not. Explain your position.

2008.10.25NA/2010.7.24ML

Do you agree or disagree with the statement:
Students who keep rooms neat and organized are more successful than those who do not.

2008.10.17NA / 2008.10.18ML

国内旅游好还是国外旅游好？

2012.1.13NA/2012.11.2ML

如果你只能选一个方式让提高自己的健康，选啥？

吃得健康？多运动？减少压力？

2013.12.28ML

Should children spend most time playing and studying, or they should be required to help the family with household chores, like cooking and cleaning?

2011.5.28ML

Do you agree with the statement that the way of a person's dress is an indication of his or her personality or character?

2013.4.14ML/2012.4.20NA

独立写作

Contributes on an enjoyable vacation, please select one of three selection. Good food, Good location and with good friends to travel.

2014.10.25NA

独立写作

A leader should have strong opinions and not change his or her mind about those opinions.

2014.9.19NA

独立写作：假设你所在的社区有一大块地要卖。有三个开发商提出以下三个建造方案，你选哪一个？为什么？

PERFORMANCE ARTS CENTER

HOTEL

SHOPPING MALL

2013.10.19NA

你推荐高中要求学生必须上关于以下哪种课程：做菜，个人理财（感谢三楼提醒），修车

2014.2.22NA

有人认为在 city 生活比在乡村生活更满意

2014. 2.28NA

Nowadays people are more than willing to help the people who they don't know (For example, giving food and clothes to the people who need them) than they were in the past.

2014.3.29NA

Agree or disagree: people nowadays spend much more time than they should using text messages and new technologies such as social media to communicate with each other.

2012.12.8ML/2011.8.27NA

Do you agree or disagree with the following statement? Patience is not usually a good thing and we need to take actions at once

2014.4.12NA

Do you agree or disagree with the following statement: Workers would be much happier if they are doing different types of tasks during their workday than doing the same task.

2011.12.10ML

你同意以下的观点吗？国家最好的提高教育质量的方法是增加老师的工资 Do you agree or disagree with the following statement?

The best way to improve the quality of education in a country is to increase the teachers' salaries.

2013.1.12NA

你觉得当今社会父母从孩子身上学到的多还是孩子从父母身上学到的多。

2013.1.18NA

It is better for students at university or in college to choose difficult classes even if they cannot get top grades. 学生要不要总是选高难度有挑战性的课，哪怕拿不到高分？

2013.1.26NA

business to successful, must put more money in advertising

2013.8.10NA

有些人喜欢把自己的经历，照片贴到 social networking sites. 你 prefer 什么，说出原因。

2013.9.13NA

写作二：

students should help their parents with household chores, since it's the best way to give them a sense of responsibility.

2013.9.27NA

写作二：

some people argues using a cleaner energy to protect the environment, but some people prefer the traditional energy sources such as coal and oil is less expensive, what is your suggestion.

2010.10.29NA

你同意或不同意，那些成功的人的 character, communication skill 是最重要的。

2010.8.14ML /2009.6.12NA

Agree or disagree 在大学生，在校期间，是否应该打工？

2014.1.25NA

家长往往会不赞成孩子的老师的教育方式，这很正常，也许家长不把意见表达出来会比较好

Most of the parents at some times find disapproval of the ways teachers are teaching their children. It's not suggested for the parents to express their disapproval to the teachers. Do you agree?

2013.5.31NA

同意不同意：The most important thing people learnt is from families

2011.1.8ML/2009.12.11NA

Do you agree or disagree with the following statement? The food we eat today is much healthier than in the past.

2014.5.10NA

some people think teachers giving times to students during discussion in classes will help them to learn. some people thinks it unnecessary to give students time to discuss in classes. what is your opinion ?

2014.6.20NA

政府应该 cover internet fee or individual should pay the internet fee

2008.11.8NA

科学家是否应该对发明创造对人类带来的负面影响负责。

2008.11.22NA

Students are more influenced by their teachers than by their friends.
Agree or disagree?

2008.12.7NA

Do you agree or disagree that: spend time alone is the truly best way to
relax the stress.

2014.5.28NA

the best way to reduce air pollution is for the government to raise the
cost of fuel.

2014.5.23NA

Family has the responsibility to educate young people about forming
healthy eating habits. The school also has the responsibility to educate
young people about it.

2014.2.28NA

Nowadays people are more than willing to help the people who they
don't know (For example, giving food and clothes to the people who
need them) than they were in the past.

2014. 12.20NA

Is the reading done by students themselves as important, or even more
important than reading because it is assigned by their teachers.

2014. 9.27NA

爷爷辈对孙子辈的教育有没有用了。

2014. 8.22NA

Independent writing task

Do you agree or disagree with the following statement

One quality that a successful leader must have is to make decision quickly; when a leader takes too much time to make decisions, he will be seen as ineffective to the people he lead.

2014. 5.23NA

Family has the responsibility to educate young people about forming healthy eating habits. The school also has the responsibility to educate young people about it.

2014. 4.12NA

版本一：名人，比如娱乐明星或体育明星，他们的观点对年轻人来说，要比对成年或老年人来说，更加重要。the opinions of the celebrities, like the entertainers, or the famous athletes, are more important to the younger people than to the older people大概这样。

版本二：

It is more important to have more facilities rather than hire more teachers?

2014.3.29NA

Do you agree or disagree: People in the past are more interested in improving their neighborhood (the area where they live) than now.

2007.8.4ML/2009.3.29ML

In 20 years from now on, students will not use printed books anymore .

2009.11.8ML / 2008.7.11NA

是否同意与 50 年前相比，现在的小孩更不容易被父母理解。

2012.10.19ML / 2010.6.13ML

Do you agree or disagree with the following statement?

Reading a student does on his/her own is as important as, or even more important than reading a student does because it is assigned by teachers.

2014.10.4NA

大家新年的时候都会许下新年的 new year' s resolution. 如果是你，你会在一下三个选项中选择哪一个作为新年的 goal 或者 resolution[®] 呢？

1. To help with the community
2. To do more exercise and have more nutritious food
3. To have better time management



北京新东方



综合写作

2008.10.17NA / 2008.10.18ML

Passage: living roof (building 'roof with plants) is beneficial as it can
1) serve as public park that beautifies the city and provide people a place
to relax 2) reduce water pollution and flooding 3) function as air
conditioning system so as to save energy and cost.

Lecturer: ...limited benefits and can even generate some problem: 1)
they are too high to be seen/only residents of the building can have
access, not open to everybody to relax 2) water leakage which can
damage the building 3) the installation and maintenance is costly. The
cost can be even higher than what we save.

2014.8.22NA

Do you agree or disagree with the following statement

One quality that a successful leader must have is to make decision
quickly; when a leader takes too much time to make decisions, he will be
seen as ineffective to the people he lead.

Use specific reasons and examples to support your answer.

2012.10.12NA/2014.4.12ML B 卷

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版本一

作阅读 database medical record 要比 paper base 好 1 省钱 2 减小错误发生 3 促进医学研究。

听力不同意 1 医生依然用纸作为应急使用 2 医生在 examine patient 的时候也会用纸, 这样由于 poor handwriting 导致的错误依然会出现 3 病人数据的使用受法律限制, 只有所有者同意才能使用, 所以依然麻烦

版本二

文章说用电子记录医学 record 好因为 1 省钱 (减少 storage 和运输费用) 2 减少错误 3 提供 research data。

speaker 反驳 1 医生即使有电子记录仍然会留一份 paper record 2 医生喜欢用 paper 记录, 然后让别的人把记录输入进电脑, 这样更容易出错。3 医学病历不可以随使用, 有法律保护的

2012.1.13NA/2012.11.2ML

第一个就是写奥陶纪古生物大灭绝, 科学家有三种假设, 分别是, 海平面说, 陨石撞击说, 超强紫外线说

然后听力纷纷驳斥: 冰川期海平面降低是缓慢的过程, 而生物灭绝是在冰川初期瞬间开始的, 那个时候海平面还没那么低, 所以有问题, 陨石撞击没留下坑和残留, 所以有问题, 紫外线应该只能杀死地球表面的生物, 没有证据说明海洋深处的生物在那以后仍然存活, 所以三个都有问题。

新东方
XDF.CN

2008.9.28ML/2007.8.17ML

文章: 现在人们越来越愿意在网上购买药品了, 仍然有好处,但也有问题:

1) 有可能买到 unauthorized medication, 比如草药和 new medicine, 收费者冒然服用有可能处出问题。

2) lack of advice from doctor, 有些药物有 side effects or physical reactions, 而网上购药跳过了咨询医生这一步,有可能导致不适。

3) low quality, cannot meet the standard,不一定质量有保障, 吃了坏事。

讲座:Relieved all the cancers

1) 网上购药保证了人们自由选购的 right, 往往很多草药和 new medicine 是因为一些其他原因导致未被批准的,但其实很好.而且有时病人 get more access to more medications 以至于找到最适合自己的药物。

2) 网上资源丰富,好像说一个原因叫 large data ,人们在网可以获取更多相关信息,包括 side effect and physical reactions.

3) 其实很多网上 price low 并不一定 quality low, 往往不同药物是产自相同地方,用的相同配方,遵守的是相同标准, 别国的药效果和剂量和美国的一样。所以文中提到的问题不存在。

题目: Describe how the speaker responds to all the concerns over online medicine purchase in the reading passage.

北京新东方

2014.9.19NA

综合写作

: 斯巴达克斯

阅读材料: 斯巴达克斯的英雄事迹一般是由以下三部分构成的:

1. 斯巴达克斯和他的部队原本的目标是会到故乡
2. 斯巴达克斯有卓越军事才能, 以少敌多。
3. 斯巴达克斯和他的部队是为了解放罗马所有奴隶。

讲座反驳了以上论点

- 1.在起义早起，斯巴达克斯和他的军队就已经开辟出一条通往故乡的通道，但他们非但没走，反而朝着罗马城的方向进攻。目的可能是为了掠夺罗马城的财富。
- 2.斯巴达克斯可能没啥军事才能。一开始的胜利可能因为罗马根本没把他们放在眼里，大意了。一旦他们派正规军，斯巴达克斯一下子兵败如山倒。
- 3.这个有充分历史证据标明是 17、18 世纪的剧作家为了反对当是欧洲还存在的奴隶制度而借斯巴达克斯之口来旁敲侧击，针贬时弊。实际上斯巴达克斯并没有提出这一口号。

2014.10.25NA

综合写作

Reading: Naundorff was the real lost prince of France. (The French prince was imprisoned at age of ten and was said to be killed. But then Naundorff stood out and claimed to be the prince.)

1. Significant knowledge of prince' s early life. Eg. He can name several servants.
- 2 , Former employees said he looked and acted like the prince. Eg. Habits

3 , Circumstances of deaths are suspicious. The remaining royal members were eliminated.

Lecture: Cast doubts on the opinion from reading passage ;

- 1 , The knowledge of prince can be acquired by thorough research of history materials. And his French is very limited, which is suspicious of being a French prince ;
2. Relationship with his sister, who was also imprisoned and survived, was really bad. She refused to read his letters and denied that he was the prince after she saw his picture

3.His skeleton contained very little amount of Arsenic. But if he was poisoned to death, his bones must contain very high level of Arsenic.

新东方
XDF.CN
2012.6.17ML

北京新东方

关于美国移民是否破坏了 bison 的数量。

阅读文章要点：美国移民破坏了 bison 的数量。

1. immigrants 把 bison 做食物；
2. 移民时，带了自己养的马牛，和 bison 竞争；
3. 枪使得移民者比当地人更能打猎 bison。

听力逐一反驳：

1. 移民者没有把 bison 当做主要食物，事实表明 bison decline 首先表现在了 eastern part, 与阅读中所说的 immigration route 不一致, route 是从 west to east, 这样的话 decline 应该先出现在 western part。所以不能证明 bison 是被作为主要食物；
2. bison 比马牛更适应当地的气候，天气寒冷，bison 有厚厚的毛，可以抵抗寒冷，而 cattle and horses 就不能与之竞争；
3. 当地人可以精准的 shoot bison, nation used guns for hundreds of years。

2009.2.28ML

综合写作 斑马身上条纹的作用：一是在被追捕过程中有一种 optical illusion 会让捕食他们的动物对于他们的距离远近产生错觉从而在不正确的时候进行 leap 从而无法抓到他们 其次是让敌人无法分清个体和一群、还有便于自己藏匿在草丛中；讲座给予了批驳：1 其实在捕杀斑马的动物中 他们从不存在 leap 的阶段 所以也就不存在 optical illusion 的作；敌人对条纹还是纯色无区别，个体还是一群也没区别；第三就是斑马一般不会藏起来，而是暴露在开放的草原上。题目让你说说 lecturer 的观点以及怎样反驳 reading 的。

2014.2.28NA

粉红色的希利尔湖 (Pink Lake Hillier)

阅读：

希利尔湖 (Lake Hillier) 最大的特点是肉眼看上去呈现粉红色 (pink to human eyes)。过去对此有三种解释：

1) 水底土壤和视觉角度 Soil beneath the water and the angle of vision

人们认为是由于希利尔湖 (Lake Hillier) 湖底的土壤呈现粉红色所以湖面看上去是粉红色。

2) 苏打石 Nahcolite

希利尔湖 (Lake Hillier) 呈现粉红色是因为湖水中含有呈现粉红色的金属 (metal) 苏打石 (nahcolite)。

3) 藻类植物 Algae

最后一种解释是水中的藻类 Algae 分泌两种物质，这两种物质分别呈现红色和黄色 (red and yellow)，混合在一起呈现粉红色。

讲座：教授反驳以上三种原因：

1) 如果你用透明玻璃杯从希利尔湖 (Lake Hillier) 中取一杯水 (a glass of water) 观察，你就会发现没有土壤的水也呈现粉红色，无论你从哪个角度看，仍然是粉红色，因此解释一不准确。

2) 苏打石 (Nahcolite) 本身是白色并不是粉红色，需要与其他化学物质发生反应才能呈现粉红色，而在希利尔湖 (Lake Hillier) 里没有发现任何可与苏打石 (Nahcolite) 发生反应呈现粉红色的那些物质。因此解释二不准确。

3) 如果希利尔湖 (Lake Hillier) 的粉红色来自于湖中藻类植物 (Algae)，那么湖水颜色的深度 (intensity of pink) 会随着藻类植物繁殖季节的更替而变化。但是希利尔湖 (Lake Hillier) 的粉红色深度四季不变，因此不是藻类植物的原

因。

2014.10.4NA

综合写作：

Lake V 之前一直被认为不存在复杂的大型 organism/ animals, 直到发现了这三条证据,但是 professor 对这些证据持 skeptical 的态度 (文章里提到的部分标记为 A : , Professor 反对的部分标记为 P :) :

1) RNA : A: 在这个湖里提取的样本里发现了属于复杂的大型生物的 RNA 样本。 P: 这些样本很有可能是 contaminated a.有可能是本身设备没有 sterilize, RNA 只是原来残留在上面的样本 b.还有可能是 exposure to 外在的环境,获取到的是湖以外的环境的中生物的 RNA ,而非湖里的。

2) Energy-Bacteria live near volcanic vents: A : 之前一直觉得湖里照不到阳光,不能为生物提供能量。直到在湖里发现了一些 bacteria, 这些 bacteria 只会生活在 volcanic vents 周围, 因此证明湖里有 volcanic vents, 可以给湖里生物提供 energy. P: 这个湖联通大海, 大海里有 volcanic vents. 很有可能这些 bacteria 是从海里通过联通的 passage 跑到湖里来的,而非由于湖里的 volcanic vents 而繁衍出来的。

3) Parasitic Bacteria : A:在湖里发现了这种可以寄生在复杂的大型生物身上的细菌,这就证明湖里有大型生物。 P: 这种细菌是可以寄生在其他生物身上,它还可以不寄生 (none-parasitical), independent.所以不能证明

活比在乡村生活更满意

2014.4.12NA

阅读：如何防止鸟不撞上建筑物

1:单一光线玻璃。

2.彩色的玻璃。

3.导航指引方向

听力：反对：

1，鸟以为是镜子，同样会撞上

2:找缝隙撞到没有颜色的玻璃上

3:导航在短距离没有效果

2014.1.25NA

阅读：找到一艘 Mary Celeste 船漂浮着，船上 10 个人都没了，救生艇也没了，原因可能有三种：(1)被海盗挟持了(2)船上有可燃液体，烧着了，他们乘救生艇走了(3)船底有一点漏水，他们逃生走了

听力：(1)海盗没拿走船上的值钱物品没必要只挟持人(2)几乎没有燃烧的痕迹，燃烧后气味应该会遗留很久(3)漏水也能开很多天，他们乘小艇逃生更不安全，而且船被发现的时候也没沉

2014. 2.28NA

综合写作：

粉红色的希利尔湖 (Pink Lake Hillier)

阅读：

希利尔湖 (Lake Hillier) 最大的特点是肉眼看上去呈现粉红色 (pink to human eyes) 。过去对此有三种解释：

- 1) 水底土壤和视觉角度 Soil beneath the water and the angle of vision
人们认为是由于希利尔湖 (Lake Hillier) 湖底的土壤呈现粉红色所以湖面看上去是粉红色。
- 2) 苏打石 Nahcolite
希利尔湖 (Lake Hillier) 呈现粉红色是因为湖水中含有呈现粉红色的金属 (metal) 苏打石 (nahcolite) 。
- 3) 藻类植物 Algae
最后一种解释是水中的藻类 Algae 分泌两种物质，这两种物质分别呈现红色和黄色 (red and yellow) ，混合在一起呈现粉红色。

讲座：教授反驳以上三种原因：

- 1) 如果你用透明玻璃杯从希利尔湖 (Lake Hillier) 中取一杯水 (a glass of water) 观察，你就会发现没有土壤的水也呈现粉红色，无论你从哪个角度看，仍然是粉红色，因此解释一不准确。
- 2) 苏打石 (Nahcolite) 本身是白色并不是粉红色，需要与其他化学物质发生反应才能呈现粉红色，而在希利尔湖 (Lake Hillier) 里没有发现任何可与苏打石 (Nahcolite) 发生反应呈现粉红色的那些物质。因此解释二不准确。
- 3) 如果希利尔湖 (Lake Hillier) 的粉红色来自于湖中藻类植物 (Algae) ，那么湖水颜色的深度 (intensity of pink) 会随着藻类植物繁殖季节的更替而变化。但是希利尔湖 (Lake Hillier) 的粉红色深度四季不变，因此不是藻类植物的原因。

2008.1.5ML

阅读关于新物种引入所带来的负面影响：破坏生态平衡，破坏当地资源，破坏当地经济

1 . imported species may do harm to local ecosystem

2 . imported species destroy the useful aspects of local species.

3. imported species adds the local economic burden

听力分别反驳三个观点，对得很工整：

1. 农作物引入是一个好事情
2. 对于资源的破坏要取决于各地的情况，一种叫cano tode的动物（reading中的例子）引入以后帮助了Florida消除害虫
3. 对于经济的破坏也要看不同经济，一种叫mes-的植物（也是reading中的例子），成为了人们喂养牲畜的饲料和生火的燃料

1. imported species doesn't always do harm to local ecosystem, 以 agriculture 为例

2. imported species doesn't always destroy the useful aspects of local species, it depends on local circumstance. 以Florida引进的toad为例。

3. imported species adds the local economic burden, it depends on local circumstance. 以Mesquite imported into Africa为例, food and firewood.

2008.12.5NA / 2010.12.19ML

关于政府 the government 是否应该 own Amtrak (Amtrak 是美国的铁路公司, 为政府所有)。Reading 认为公交系统应该取消或由私人公司承包。

阅读材料观点：

1. 证据：赚不到钱（不能 make profit），反而赔钱 lose money。有些车路线很偏僻，去 remote area，很少有人坐。
2. 证据：对私有的 Transportation company（比如 Airlines）很不公平。因为政府只给火车 funding，并没有 support those companies 等，以至于他们没法降价，难以和或者争顾客。
3. 证据：在美国火车不是那么 popular/out of date。大部分人选择使用汽车而不是火车，因此政府不应该再 funding，而是直接投资高速 high way 的建设，培训工作人员，播报天气预报。

听力材料对其进行了反驳：

1. 证据：government funding 火车不是为了赚钱 make profit，而是为了给偏僻地区 remote and unpopulated 的人提供方便 provide services。住在 remote area 的人需要用火车，他们跟住在城市的人一样有权利 right 享受公共

交通。

2. 证据：政府对航空公司 airline 有很多各种各样的支持 funding 了，例如 paying bills from the air traffic control towers, training aviators and weather forecasting organizations.

3. 证据：大家不坐火车不是因为火车过时 popular，而是速度慢效率低，导致人们使用自己的私人汽车。要是政府在 train system 上多投资来 improve the service，像 Japan and Europe 那样，既方便又便宜 more affordable and faster，人们都会愿意坐火车。结论说政府应该多投入在 Amtrak 上。

2010.6.13ML/2009.3.14NA

Reading: solar energy is a better alternation for oil and nuclear energy

(1)no pollution

(2)the resource is plentiful

(3)can work in remote area

Lecture: disagree

(1)take much space. 25% city area to support the city.

(2)In order to store the energy, people must use battery. The material to make battery is rare. For example the lead.

(3)located in remote area is not convenient to repair. Also to maintain solar system need high technology.

2013.1.12NA

文章：algae 种植的坏处（浪费资源，不能产粮食；贵；生长需要二氧化碳，污染大气）；

讲座反驳（algae 不挑剔，可以用脏水，没用的土地；algae 一周 harvest，生长期快，利润增长快，于是可以支付 algae 的各项费用；不用弄新的二氧化碳养 algae，工业废气就可以）

2013.1.18NA

综合写作：

Has the large corporation lost its attraction to American

阅读：越来越多的人对在大公司上班失去了兴趣，转而自己开公司 (self-employed)

(1)，大公司上班有太多 bureaucracy，难以实现自己的 idea。(2)，大公司上班工作稳定感大大不如从前。(3)，大公司最近几年不提供 extra benefits，比如退休金，更低的医疗保险。

听力：——反驳三个观点

(1)，自己开公司要面对的手续会更多。(2)，自己开公司明显更有风险，稳定感更不强。(3)，自己开公司 extra benefits 更没有保证。

2013.1.26NA

综合作文：

植物在夜里 fold leaves 的原因：

Passage:

1. protection from cold

质疑：fold leaves 对于防冷帮助不大，freezing colde，一样被 damage

2. protection from infection by fungals，因为 fold 后避免 get too wet

质疑：感染 fungal 不需要那么多水，有点水就可以

3. protection from moonlight at night

质疑：分布比较密集的 plants 也 fold leave，按理说不需要 fold leave 就可以避光。

2013.7.26NA

If your teacher says something incorrect in a class, what will you do?

1. Interrupt your teacher right away;
2. keep silent;
3. correct your teacher after class.

三选一

2013.8.10NA

阅读文章说 用 GAS 做能源有诸多坏处。1. 不是绿色能源; 造成温室效应。2. 开采用的水添加了化学有毒物质, 会污染饮用水体系; 3. 开采时噪音和灯光会影响 LOCAL COMMUNITIES;

讲座教授反驳。1. 绿色能源风能和太阳能不够; GAS 燃烧产生的温室效应没有想象的那么大; 比煤炭干净, 2. 水可以收集, 放到特殊地方(还是特殊用途。这里没听清), 埋到很深的地下, 不会影响饮用水; 3. 开采 GAS 会给社区带来就业机会。

2013.9.13NA

写作一:

综合: Location of Ophir

文章 在3000多年前的东地中海地区出土的文物记载, 有这么一个国家叫 Ophir, 和当地有贸易往来。有三个理由可以推出 Ophir 的位置在东亚。一, origin of goods. 和 Ophir 贸易的很多物品, 比如稀有木材, 象牙制品等, 都是东亚特属或者特性。二、航程时间长, 要一年半, 所以离地中海肯定很远。第三, 很多货物的名字, 东亚语言和欧洲的语言非常相近, 很可能就是援引自东亚语言的。

教授: 这些证据都没有说服力。首先, 这些 goods 虽然来自东亚, 但不意味着 Ophir 就在东亚, 因为货物很有可能在一个 trade center 先经过一次交换, 而 Ophir 就可能是一个 trade center. 所以不能通过货物的原产地来判断 Ophir 的位

置。第二，虽然记录的航程时间很长，但是航程速度可能受多种原因影响变得很慢，比如要进场停泊在岸边躲避风浪等等，所以就算要走一年半，也不一定是远的地方，完全有可能在阿拉伯半岛上。第三，语言的类似可能完全就是巧合。比如英语和澳大利亚本地语对狗的词，很相近，但是这两种语言隔得很远，相互没有影响，所以相似完全是巧合。所以不能因为一些东西的名字相近而断定 Ophir 在东亚。

2013.9.27NA

写作一：

阅读：frog population is decreasing nowadays, and there are three ways to solve the problem, 1. avoid using pesticide, pesticide kills frogs. 2. fungus is the enemy of frogs because the frog will dehydrate once the surface is covered with fungus. Giving medical treatment to the frog to protect them from fungus . protect the frogs' habit by avoid excessive human development in water area. 听力：1. avoid using pesticide will make crops less yield thus not economically fair. 2. we need to give every frog treatment, large scale, not practical, in addition, the treatment does not carry to the offspring. then we have to do it repeatedly. 3. global warming is the major problem. even if human not develop water areas, global warming will destroy it.

2009.6.13ML/2007.7.28ML

阅读材料讲反对 national park 将要收门票。理由有三点：

1)这是国家公园，国家对市民的税中包含了对公园的维护等费用，所以不应额外收费，而且国家公园就是应该让大家免费参观。

2)收费会减少大家去公园的兴趣，去公园的人数将会减少。

3)会使公园的工作人员多参与有关门票销售，或者是处理废票等的工作，而

会分散对别的工作的重视，如保障游人安全，保护公园环境等，阅读材料认为这些才是真正需要工作人员重视的。

听力材料中，教授不同意阅读材料的观点。教授认为收费是合理的。理由也有三条，对比阅读材料。

1)教授认为收费会对人们更加公平，体现在，有的人每年最多来一次公园，却要交纳税费，虽然每人都可以去公园，但并不是每人都会去。所以收费门票可以保证公平。

2)收费可以更加吸引游人参观。在游人们的心目中，门票高的公园比门票低得公园更值得去看。

3)可以让公园的工作人员接触到更多的人，了解他们的需要和对公园发展的意见等等...

2013.9.29ML

综合写作:

Neanderthal man 会不会 spoken language (简写 : SL)

阅读 :

1 大脑大，比现代人都大

2 有 brone 保护 skull，且现代人也有这个大 brone，说明有 SL

3 有 A 肌肉控制气流在喉咙和嘴之间，说明会 SL

听力反驳 :

1 brain 大说明不了什么，脑里有很多 part 都紧密相连用一种 particular way，而且我们也不知道哪一部分是管语言的。skull 大说明不了什么

2 monkey 也有 brone，比较小但它不会 SL

3 教授说到 A 肌肉有别的作用, long distance running 在当时非常重要, A 肌肉可能是干这个的。



北京新东方

2010.12.10NA/2010.1.17ML/2008.12.6

reading: music instructions 在 elementary school 不应该搞太多。第一, 学了音乐, 别的什么 math, art 你就没时间学了。第二, 学音乐的话, 学校设备 各种 supplies 要维护 各种 cost 太 expensive. 第三, 学了音乐找不到工作啊 你如果 future-purpose looking, 学音乐是没饭吃的。

然后托福机经听力 professor 三点驳斥: 第一, 学了音乐, 你的 proportional math 会特别好, 因为数学中有那些 ratio, percentage 的和音乐中的 half note, quarter note 挺相近的。四分音符 八分音符神马的。同时, 你的 language skill 也会提高。第二, 学校现在聪明了, 从 community 请了志愿者过来教音乐, 他们基本都退休了, 所以 COST 很低的。然后学校买的 supply, 可以租出去 也可以赚钱, 而且可以反复使用, serve several generations. 第三, school is not just about job, it is about prepare students for a full and rich life.

2014.6.28NA

解释 TLP 现象三个理论

- 1 不是真实的现象, 而是 observational errors
- 2 由于 meteor striking 引起的光
- 3 月球表面有会发光的 rocks

2008.11.8NA

关于 dog domestication. lecture 里的反驳论据还是很工整的, 都有 first, secon 的这样的提示词, 仔细听, 多记些, 再加上模板, 应该不会有问题。不过我打字总出错, 没来得及写完街尾段。

reading passage 里讲了三点：

- 1, 说 domesticated dog 的 ancestor 是狼
- 2, 说是人类的活动带动了 dog domestication
- 3, 讲 dog domestication 的大概时期。

lecture 里就逐一反驳, 说祖先根本不是狼, 还说 dog 的驯化是自然选择的结果, 和人类活动无关。最后说文章里说的时间也不对, 在人类 settle down 之前还打猎为生的时候狗就已经驯化了。

2008.11.14NA

小作文：关于 yawn(打哈欠)的几个理论

Reading:

讲了关于 yawning 的原因的三个理论：

- 一是当血液内氧气不足时, 会 yawn,
- 二是说 yawn 是孩子出生前在妈妈肚子里起某个作用的 behavior
- 三是说 yawn 是为了 cool blood flowing in the brain

Lecture:

女教授反驳了这三点

- 一：照文章说的, 血氧充足时人就不会打哈欠了, 可是并不是这样, 照打不误
- 二：很多仅在 baby 时又 function 的行为如 sucking the hand 会在长大后 disappear, 可是 yawn 不是
- 三：照这么说, 在环境温度较低时, 人就不应该打哈欠了, 可实际是无论环境问题如何, 照打。

2008.11.22NA

第一遍材料说的是 organic produce 比起 traditional 的更不好, 给了三个方面

的原因 (我开始看到 organic 的时候还以为文章要说它很好, 然后被 Prof 痛骂一顿。结果是反过来的...)

第一个是虽然不用 chemical pesticides 但是 plant pesticide 已经是被污染了的

第二个是比以前的更容易有 risk of exposure to bacteria

第三个是价格高

听力中反驳说 natural pesticide is easy to break down, even before the produce arrive the store, less harmful than normal pesticide

还有就是农民有 strict guidelines 还会发 certifications。不会有问题

最后就是虽然贵一点但是含有的 vitamin 和 nutrition 更多, 以后可以少花 health expense

2008.12.7NA

阅读说学校考虑给老师 signing bonus (签字费?) 来吸引好的老师加盟, 给了 3 个理由

1. 给签字费会让别的学校的老师来我们学校
2. 可以吸引一些别的领域的专业人才过来当老师
3. 可以让那些最后时刻放弃签约或者在摇摆中的老师签约。

讲座的老太说这简直是胡说

1. 研究表明, 老师对钱很不看重, 他们更看重学校的管理, 图书馆和实验室条件, 甚至所在社区。所以给签字费不能吸引老师
2. 别的领域的人不会因为给签字费就放弃自己的工作, 第一要成为老师要经过一大堆资格认证 (certification) 这个耗时耗力, 要么辞职干, 这样会亏钱, 要么同时进行, 压力太大。

3.考给签字费请来的老师可能不够格,不是很合适的老师,或者不怎么开心教书,这样会影响教学质量。

2014.6.20NA

北京新东方

加拿大的一个什么语言,现在年亲人越来越少说这个语言,文章三个观点:

1. 加拿大政府做了个调查,25%以下的16岁以下的年轻人会说这个语言,
- 2 现在工作场所必须要用国际语言
3. 电视盒媒体很少有这个语言的节目。

教授不同意 1. 调查不 accurate, 因为很多年轻人说 modern version of this language 2 many native fishmen 也经常买东西,他们只会说这种语言,所有双语人才更吃香 3. 现在年轻人喜欢用网络和社交网站里他们用的语言聊天。

2014.6.14NA

加拿大的一个什么语言,现在年亲人越来越少说这个语言,文章三个观点:1. 加拿大政府做了个调查,25%以下的16岁以下的年轻人会说这个语言,2 现在工作场所必须要用国际语言 3. 电视盒媒体很少有这个语言的节目。 教授不同意 1. 调查不 accurate, 因为很多年轻人说 modern version of this language 2 many native fishmen 也经常买东西,他们只会说这种语言,所有双语人才更吃香 3. 现在年轻人喜欢用网络和社交网站里他们用的语言聊天。

2014.5.23NA

In...saur is a kind of sea animal.It is abnormal that there are a unusual pattern of their skeleton been found in fossil.

- 1.The In..saur stranded suffered outbreak of a toxic algae,which is an alage can killed larger sea animals.

2.The...saur stranded because they played with each other and did not notice they already in shallow water,because of that they cannot go back to deep water area.

3.The most controversial theory ,In...saur's was killed by another large sea animal C(C is an octopus),and took their bones back to where they live and arrange them to certain pattern.

Professor argued:

1.The In...saur theory assumed that the nine In..saur died at the same time since they ate the algae.But the fossil record should some fossils existed earlier and some are later.They were not berried at the same time.

2.In...saur stranded theory is also unlikely.The fossil record appeared on the spot of deeper water area with sand particles berried.But if the theory claimed In...saur stranded in shallow water area,it is against the fact.

3.The third theory is unlikely.If the bones of In...saur is brought back and arranged to certain pattern by other animals,it against the fact that the bones were actually scattered,some spots are denser and some are less dense,there is no pattern can be counted.

2014.5.10NA

1.综合：应不应该在海里建 artificial reef

reading：

应该

原因一，吸引鱼类并且给他们更多空间繁殖，有利于 fishers 捕捞

原因二，small-scale fishers build private artificial reef 有利于捕捞因为只有自己知道在哪

原因三，对环境有好处 recycling 可以用酒汽车轮胎之类的

listening :

反对

原因一，吸引来的鱼都是从别的地方来的，所以短期鱼的总量是不变的，fishers 吧这些鱼一起捕捞会导致鱼群数量下降

原因二，build private reef is unsafe 因为如果其他 fishers 捕鱼的时候不知道会有危险

原因三 会污染海环境。比如在某个 reef 一场 storm 过后 这些 reef 都散了 海底都是这些碎片 威胁了 plants and animals

2014.3.29NA

讲 53 赫兹的鲸鱼，说他唱的歌总是声音很高，high pitch，然后这样他永远联系不到自己的同伴。

科学家说有 3 点原因为什么是 high pitch。

第一点，53hz 的鲸鱼是 hybrid。教授反驳，如果是 hybrid，这个鲸鱼会跟其他鲸鱼一起 hybrid，但是这个鲸鱼的 hybrid pattern 不寻常。因为他是独来独往的

第二点，文章说因为听力有缺陷，所以是 high pitch 教授反驳。不对的，他发生的 high pitch 跟他的嗓子结构有关系 unusual structure of throat。然后他说嗓子怎么样跟听力是没关系的

第三点，短文给的原因是这个鲸鱼属于很稀少的 species，整个家族都死掉了，只剩一只。教授反驳说就算是很稀少的，这个鲸鱼肯定也有父母。但是 recording device 监测了几十年了，这是第一次听到。

2014.3.29NA

1、Reading: Gastornis is a carnivore bird. Reasons: (1) it's overall appearance resembles other meat-eating birds like terror birds (2) it has a large, powerful beak to cut through meat and bones (3) it has large talons at its feet to capture foods

Listening: (1) it resembles both meat-eating and plant-eating birds so the appearance cannot determine it's a carnivore. Eg. It has the same feature as the ostriches and emus. (2) it has a straight beak instead of curved beak. The straight beak is more likely to be used on plants such as nuts. (3) the foot prints left by Gastornis don't show claws. The last bone of its foot maybe the structure, not a talon.

版本 2:

Whether the bird Gastornis is carnivore

鸟 Gastornis 是否为食肉动物

Reading

Yes

是

It resembles other meat-eating birds in terms of shapes of the head and body

鸟的头和身体长的和其他食肉的鸟类很像，所以是它也是食肉动物。

It has strong and powerful beak, which can be used to cut through bones and meat.

这种鸟的嘴很强壮有力，可以用来咬断猎物骨头和肉。

Its feet resemble the feet of large talon or the claws of the eagle

这种鸟的脚很像鹰的爪子

Listening

No

非

Cant just decide based on the shape cuz the bird also resembled other plant-eating birds like emus

不能以外形来判断因为这种鸟也长得很像一种吃植物的叫 emus 的鸟。

Their beak is straight, but the carnivore bird' s beak is curved, so maybe their beak is only used for the shells of nuts or plants

这种鸟的嘴是直的，而食肉鸟的嘴应该是弯的，所以或许这种鸟嘴只是用来啄果仁或者植物的外壳的。

Pictures of the footprints show that there is no claw, just the outline of their feet, so maybe it' s just a large chunk of bone in the feet rather than claw.

脚印的照片显示出根本没有爪子，只是脚的外形，所以或许只是脚上大块儿的骨头而不是爪子。

2014. 12.20NA

Integrated writing:

Manufacturing fuel generated from algae (藻类燃料) 是最近能源研发的新成就，可能会成为解决人类能源问题的新方案。但是阅读文章认为把algae fuel大规模投入使用和制造是存在一些顾虑的，三个要点如下：

1. 养殖algae需要大量的土地和水源投入。人类社会正在面临着有史以来最严重的资源短缺，很多地区都出现了饥荒，干旱等灾难。这时如果再把珍贵资源投入algae farming显得本末倒置，影响更多人的生活。
2. 养殖algae需要昂贵的facilities，cost过大。为了set up一个algae养殖场，人们需要购买一些昂贵的machines比如一个pump tank来处理气体，还需要对工作人员进行相应的培训，所以很有可能会收不回成本。
3. 养殖algae需要大量的Carbon Dioxide (CO₂)。空气中的CO₂对algae的生长还不够，需要人工制造并再灌入一些。而在这一过程中CO₂不能被algae全部吸收，多余的只能排放到大气，增加大气中的温室气体，进一步污染环境。

Listening中professor明确支持algae fuel的应用，阅读中的三个观点被她逐一反驳：

1. 养殖algae的土地和水源不会造成影响，因为algae对水源和土地并不挑剔。Dirty water, sea water等不能用于农作物灌溉的水源都可以用来培育algae；同样的，人们也可以用一些infertile的土地来farm algae。
2. 养殖algae的确需要很大的start-up cost，但是profit远大于cost。和corn等一年一熟或两熟常规作物不一样，algae一年里能被regrow 20多次...也就是说，养殖algae的收获率巨大，弥补了一开始的支出。
3. 养殖algae需要的CO2不一定非要是newly generated的，和第一个点一样，algae对生长条件非常insensitive，人们完全可以把waste CO2 released by factories放进pump tank，然后将其注入algae的生长环境。这样一来，algae fuel production不但没有进一步增加碳排放污染环境，反而缓解了现有的污染。

2014. 8.22NA

Integrated writing task

Reading

Heinrich Schliemann discovered a golden mask of warrior king. He claimed that the golden mask is the Mask of Agamemnon. However, the archaeology industry suspects that the golden mask is a fake. There are three reasons for that.

Firstly, Schliemann has a reputation of faking his discovery and excavation. He used to buy an antique from a craftsman and claim that the item is from ancient Greek until it was identified a fake. Therefore, the golden mask is very suspicious and Schliemann is incredible.

Secondly, some features of the golden mask are different from the authentic golden masks from Ancient Greek. Ancient Greek golden masks have very flat appearance and no pointed hairs. The golden mask of warrior king discovered by Schliemann has very well-defined lips and pointed beard. Therefore, the golden mask is a fake.

Thirdly, Schliemann immediately shut down the site where the golden mask is discovered after he found the golden mask. This is a very suspicious behavior. Usually archeologist will continue to excavate the site in the hope of finding more cultural information about the discovery, such as the historical context and identify whose mask it is. More information about the mask could have been discovered to identify the mask, however, Schliemann close the site in a rush, revealing his afraid of being found that the mask is a fake.

Lecture

Though many archeologists think the golden mask of warrior king is a fake, but I think that is an authentic item from Ancient Greek. There are three reasons to refute the points in the passage.

Firstly, Schliemann did have a reputation of faking discovery and excavation. However, for this mask, it's not easy to fake. The Greek government is familiar with Schliemann's reputation of dishonesty and specifically assigned a supervisor to closely supervise and monitor Schliemann's work of excavation. If Schliemann really cheated on this discovery, it's hard to do so without being caught by the supervisor.

Secondly, a golden mask of lion from Ancient Greek, which was proved an authentic antique, was compared with the golden mask of warrior king. The golden lion mask also has three-dimensional lips and nose, and all pointed hair. All the features are comparable to the golden mask of warrior king.

Thirdly, the timing of the site being shut down immediately after the golden mask was discovered can be explained. Schliemann was not a real archeologist but a treasure hunter. It fitted a treasure hunter's habit to close the site immediately after he depleted all the valuable things in the site. Therefore, Schliemann's behavior of shutting down the site is not suspicious.

Question: summarize the points in the lecture, make sure how they oppose the specific points in the reading message.

2014. 5.23NA

In...saur is a kind of sea animal. It is abnormal that there are a unusual pattern of their skeleton been found in fossil.

1. The In...saur stranded suffered outbreak of a toxic algae, which is an algae can killed larger sea animals. 2. The...saur stranded because they played with each other and did not notice they already in shallow water, because of that they cannot go back to deep water area. 3. The most controversial theory, In...saur's was killed by another large sea animal C (C is an octopus), and took their bones back to where they live and arrange them to certain pattern.

Professor argued: 1. The In...saur theory assumed that the nine In...saur died at the same time since they ate the algae. But the fossil record should some fossils existed earlier and some are later. They were not

berried at the same time.

2. In...saur stranded theory is also unlikely. The fossil record appeared on the spot of deeper water area with sand particles berried. But if the theory claimed In...saur stranded in shallow water area, it is against the fact.

3. The third theory is unlikely. If the bones of In...saur is brought back and arranged to certain pattern by other animals, it against the fact that the bones were actually scattered, some spots are denser and some are less dense, there is no pattern can be counted.

2014. 4.12NA

版本一：在美国，某些人认为电子病历有三个优点，省钱，不会发生错误，和利于做科研。教授认为这些优点是uncertain，他说，即使有了电子病历，医生们还是会把纸质病历作为备份，所以存储转移这些病历的费用并没有省下来。第二，虽然电子病历使用电脑，但是还是难免出现错误，因为病历还是由医生手写，职员打字输入的，在辨识医生的文字和输入电脑的过程中都有可能出现错误。第三，文中说电子病历利于更方便的取得大量病人的相关资料做研究，但是教授说在美国病人的病历属于隐私的范畴，有隐私法privacy laws来监督，研究人员不可能随意的查看病人的病历，首先他必须经过严格复杂的程序获得很多人包括病人自己的允许才能查看病历，所以关于电子病历的这个优点是不存在的。

版本二：

Primary care doctors 美国的初级医护人员 Reading：

Primary care doctors show a tendency of decline. 1. High tuition fees. [®]

2. Little chance for internship.

3. They are under a huge amount of pressure. Listening: Disagree.

1. Financial aid like scholarship helps them pay the loan.

2. It may be true for some hospitals, but for other types, they actually provide more

opportunities. There will be as many as 1000 vacancies if young doctors could move after three years. 3. Government will help ease their pressure and provide more vacations.

2014. 2.8NA

英国船Mary Rose 1545年在Battle of Solent 沉没。文章中说3个原因，1. gunport发射完炮弹后进水。2. 水手在紧急情况不听船长。3. 法国长官宣称是自己击沉的。

教授反驳：1. 船打捞上来，炮弹还在炮里。2. Mary Rose是旗舰。水手不可能不听话。3. 法国长官的宣称政治动机强烈。不靠谱。

2014. 1.17NA

阅读：Phoenicians sail around Africa is not true.

理由一：Simple technique,航海技术不够先进到让他们穿过赤道到达非洲南端

理由二：Egyptian rulers were not interested in exploration beyond their lands.

理由三：Made-up story,古代人很喜欢编故事，很有可能腓尼基人的航海故事也是人们编造出来而非历史事实

听力：不赞成 reading 的说法

理由一：It is true that the technique was simple, but scientists made it to sail around Africa merely by the ships that they recreated by using the exact same techniques and materials at the Phoenician time.

理由二 埃及国王们的确普遍是不喜欢探索外面的世界，但是 Necho II was very interested in water transportation. 他开发建了 canals 等等。因此有可能他支持海外航海，因为他 wanted to find new trade partners

理由三：在腓尼基人的航海故事中有着关于 Sun's position 的详细记载：After 12 o'clock, they found the sun was in the north when they were at the Southern Hemisphere, 在南半球看到太阳在北部，这对于在北半球的古代人

来是说是很难编出来的， difficult for them to make up.

2014. 2.28NA

粉红色的希利尔湖 (Pink Lake Hillier)

阅读：

希利尔湖 (Lake Hillier) 最大的特点是肉眼看上去呈现粉红色 (pink to human eyes)。过去对此有三种解释：

1) 水底土壤和视觉角度 Soil beneath the water and the angle of vision

人们认为是由于希利尔湖 (Lake Hillier) 湖底的土壤呈现粉红色所以湖面看上去是粉红色。

2) 苏打石 Nahcolite

希利尔湖 (Lake Hillier) 呈现粉红色是因为湖水中含有呈现粉红色的金属 (metal) 苏打石 (nahcolite)。

3) 藻类植物 Algae

最后一种解释是水中的藻类 Algae 分泌两种物质，这两种物质分别呈现红色和黄色 (red and yellow)，混合在一起呈现粉红色。

讲座：教授反驳以上三种原因：

1) 如果你用透明玻璃杯从希利尔湖 (Lake Hillier) 中取一杯水 (a glass of water) 观察，你就会发现没有土壤的水也呈现粉红色，无论你从哪个角度看，仍然是粉红色，因此解释一不准确。

2) 苏打石 (Nahcolite) 本身是白色并不是粉红色，需要与其他化学物质发生反应才能呈现粉红色，而在希利尔湖 (Lake Hillier) 里没有发现任何可与苏打石 (Nahcolite) 发生反应呈现粉红色的那些物质。因此解释二不准确。

3) 如果希利尔湖 (Lake Hillier) 的粉红色来自于湖中藻类植物 (Algae) , 那么湖水颜色的深度 (intensity of pink) 会随着藻类植物繁殖季节的更替而变化。但是希利尔湖 (Lake Hillier) 的粉红色深度四季不变, 因此不是藻类植物的原因。

2007.8.4ML/2009.3.29ML

阅读: 历史学家认为一种人 (neo...) 有 spoken language[®] 原因有三: 1、big brain ;2、large bones protecting the speaking nerve ,举例 chimpanzee 那个 bone 就 relatively 很小; 3、breath control 的 muscles well developed,

听力: 教授说三个证据没法说明问题, 我们不知道他们到底有没有 speaking language

反驳:

1、会说话不只是脑袋大, 还和 brain 里面各部分的 connection 有关等等;

2、large bone 不一定会说话, 举例: 一种人 (or 动物) 那个 bone 很大, 但是不会说话;

3、这个还和 running distance 有关, 跑的远的就发达[®]

2009.11.8ML / 2008.7.11NA

第一题: reading:讲一种垃圾处理系统, single-stream recycling system, 给出 3 个 disadvantages :

1. 容易给工作人员在处理的时候造成伤害

2. 造成污染

3. 成本太高

listening : 否定了这些 disadvantages

1. 不容易造成伤害, 因为工作人员经过了安全培训, 并且有防护服

2. 虽然有些污染, 但是大大方便了垃圾的收集

3. 虽然系统的成本高, 但是 operation cost 大大降低。举例, truck 的数量减少, 人工成本也减少, 总的来说是节省成本的

2012.10.19ML / 2010.6.13ML

Reading :

一种动物叫做 M, 是素食动物, 理由有三

1 跑得很慢, 体重很重, 逮不到可以吃的动物

2 claw 和素食动物很像, 有个钩子, 可以把树枝拉到自己跟前吃。

3 jaw 和 teeth 跟素食动物很像

Listening:

反驳

1 M 跑得是很慢, 但是有一种动物 G 比它跑的还慢。G 好像有什么保护

壳, 但是 M 的力气足够把 G 翻过来, 然后再攻击。

2 M 的 arm structure 可以移动地很快, 就可以攻击别的动物, 像现在的老虎和熊一样。

所以肯定不是只用来拉树枝的。

3 M 的 jaw 和素食动物的不像。素食动物的 jaw 可以 move from side to side, 但是为了嚼草用的, 但是 M 的就不能。

2013.6.14NA

moth 飞蛾,总是围绕人造(human made lights)灯光的地方甚至 crush into lights。 阅读文章给出三个 possible explanations ;

1 : 飞蛾有飞向 moon 的本领。为了躲避青蛙等 predator , 它总是往上飞也就是 moon 的所在方向, 所以飞蛾可能误认为 human made lights 为 moon。

2 : 飞蛾飞向人造灯或许因为有 heat。

3 : 飞蛾也许误认为人造灯光是食物源 food resource。

听力 lecture 认为 阅读文章不准确, 不能成立。

理由 1 : 如果飞向人造灯是为了躲避 predator , 那么飞一会儿就得了, 干嘛还要围绕几个小时甚至更长。当危险褪去本就可以飞走了。

理由 2 : 飞蛾有辨别食物散发出来的 carbon dioxide 的本领。人造灯没有释放二氧化碳

理由 3 : 有些人造灯, 例如 fluorescent lights 散发出来的 heat 少之又少, 甚至少于 natural。

2013.11.16NA

使用分散剂(dispersant)对消除 Oil spill 对海洋造成的破坏作用到底有没有效果

阅读 : 不能

听力 : 可以

1. 不能彻底解决问题, 因为只是使石油颗粒变小, burning 才能彻底消除

1. 焚烧只在特定环境下才有效, 当海洋风浪较大或流速过快时不能解决问题。

分散剂把石油颗粒变小已经很不错了, 因为这样就可以进一步借助海洋里的细菌

分解作用消除石油颗粒



北京新东方

2012.11.10ML/2011.10.8NA

某地区下了 2 个月的 red rain , 三个原因 , 1 volcanic eruption, 2 meteoric explosive , 3 spores of lichens, 教授说第一种可能造成 red rain, 但不太可能会造成这么长时间的 red rain , 而且雨水成分中没有火山喷出物 , 第二种情况也不会造成那么大的 clouds, 而且 clouds 会飘走 , 若发生了 explosion , 下雨应该是在另一个地方 ; 第三种情况 , lichens 住在地面 , 只能影响到 ground-level 的 air , 若要形成 red rain, 需要很多很多的 lichens , 可是市民没有看到这种现象。



北京新东方

