

Section C Developing ideas & Presenting
ideas & Reflection

UNIT 3

英语





内容索引

课前篇 自主预习

课堂篇 互动探究



课前篇 自主预习

1. 知识体系图解

重点词汇

写作词汇

1. draft v. 起草, 草拟
2. experiment n. (科学) 实验
3. fiction n. 虚构的事, 想象的事
4. attach v. 系, 绑; 贴
5. flash n. 闪光
6. conduct v. 传导(热、电)

阅读词汇

7.scientific *adj.* 科学(上)的

8.gravity *n.* 重力,引力

9.account *n.* 记述,描述

10.proof *n.* 证明,证据

11.procedure *n.* 程序,步骤,手续

12.metal *n.* 金属

拓展词汇

13. declaration *n.* 声明,宣告→declare *v.* 宣告

14. entirely *adv.* 完全地;彻底地→entire *adj.* 完全的,彻底的

重点短语

- 1.apart from 除了
- 2.be well known as 作为.....闻名
- 3.introduce...to... 把.....介绍给.....
- 4.instead of 而不是
- 5.at that time 那时
- 6.be attached to 附于
- 7.come up with 提出
- 8.hit sb on the head 击中某人头部

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9. along with 随同.....一起,跟.....一起
10. die from 死于
11. contribute to 对.....有贡献;促成
12. pour out 倒出;倾吐,倾诉
13. draw a/the conclusion 得出结论
14. under the instructions of 在.....的指示下
15. focus on 关注,聚焦于

II. 介/副词填空

1. Apart from their house in London, they also have a villa in Spain.
2. It felt like I'd had two babies instead of one.
3. The boiling water is so hot that I ought to pour the water into a cup to make it cold.
4. The problem of pollution arises along with the rapid development of industry.
5. I believe that each of us can contribute to the future of the world.

III. 阅读导学

根据P32-P33课文内容,选择正确答案。

1. What does Paragraph 2 mainly talk about?

A. The details of Franklin's experiment.

B. The social background situation in 1752.

C. The preparations of Franklin's experiment.

D. The weather situation of Franklin's experiment.

答案 A

2. For many years, we learn from the story of Franklin's experiment, EXCEPT that _____.

- A. the method of Franklin's experiment is safe
- B. Franklin was very brave to make the experiment
- C. scientific experiments are important to the truth
- D. the method of Franklin's experiment is scientific

答案 A

3. Which part of Franklin's experiment is not true, according to the passage?

A. The detail about the key.

B. The detail about the kite.

C. The detail about the string.

D. The detail about his action.

答案 D

4. What is the purpose of the story of Newton?

A. To show the accepted story is true.

B. To show Newton was brave to bear the hit of an apple.

C. To show Newton was lucky to find the theory of gravity.

D. To show the accepted story is questioned by scientists.

答案 D

5. What can we learn from the passage?

A. Scientists agreed that Franklin found electricity.

B. Franklin did not make the experiment with lightning.

C. We should not always believe everything we read or hear.

D. Newton was hit by an apple on the head to find his theory of gravity.

答案 C



课堂篇 互动探究

重点词汇

1 Benjamin Franklin (1706-1790) was one of the Founding Fathers of the United States and helped draft the **Declaration** of Independence and the US Constitution. (教材P32)

本杰明·富兰克林(1706—1790)是美国的开国元勋之一,并帮助起草了《独立宣言》和美国宪法。

◆ **declaration** *n.* 声明,宣告;申报;申报单,声明书

She read the **declaration** aloud for everyone to hear it clearly.

为了使大家都能听得清楚,她将宣言大声读了一遍。

Please show your customs **declaration** form.

请出示你的海关申报单。

【词汇拓展】

declare *vt.* 宣布;声明;表明;宣称

declaration of... 宣告.....

declare for/against 表示赞成/反对.....

declare war (on/against) (向.....)宣战

These events led to the **declaration of** war.

这些事件导致了宣战。

When they asked him for his opinion, he **declared** strongly **against** the policy.

他们向他征求意见时,他声明强烈反对这项政策。

【迁移应用】

单句填空

(1) He declared (declare) his intention to become the best golfer in the world.

(2) The opening speeches sounded more like declarations (declare) of war than offerings of peace.

2 Benjamin Franklin's famous **experiment** with lightning has introduced generations of children to science.(教材P32)

本杰明·富兰克林的有名的闪电实验让一代代的孩子了解了科学。

◆ experiment *n.* 实验 *v.* 实验

You needn't worry and this **experiment** was harmless to the animals.

你不必担心,这个实验对动物是无害的。

This **experiment** turned out to be a failure, but, as we know, success often comes after failure.

这个实验最终失败了,但众所周知,失败是成功之母。

【词汇拓展】

experiment in 做.....方面的实验

experiment on 在.....上做实验

experiment with 以/用.....做实验

Don' t **experiment with** such dangerous drugs.

不要用这种危险的药物做实验。

【迁移应用】

用适当的介/副词填空

(1) This is the first place in all of China to experiment with this method.

(2) We experimented in putting oil and water together, and we saw that they did not mix.

3A metal key was **attached** to the string.(教材P32)一把金属钥匙被绑在了绳子上。

◆ attach v. 系上;(使)与.....有联系;认为.....重要;把.....附在.....上

During the operation,Mr Liu had a new hand **attached**.

在手术中,刘先生被接上了一只新手。

【词汇拓展】

attach...to... 将.....附在.....

attach importance/significance/value to...

认为.....有重要性/意义/价值(to为介词)

attached *adj.* 依恋的;附属的;喜欢的

be attached to 喜欢;依附于;隶属于

Society,schools and families should **attach** great **importance to** hardship education for all students.

社会、学校和家庭都应该重视对全体学生的艰苦教育。

This hospital **attached to** the medical college was destroyed in the earthquake.

医科大学附属医院在地震中被毁了。

【迁移应用】

写出句中**attach**的含义

- (1) With the skin gone, to what can the hair attach itself? 把.....附在.....上
- (2) The high school is attached to that university. 附属
- (3) We must attach importance to the education of the children. 认为.....重要

4A flash of lightning hit the kite, and electricity was **conducted** through the string to the key.(教材P32)

一道闪电击中了风筝,电通过绳子传到了钥匙上。

◆ **conduct** *v.* 传导(热、电);实施;进行;指挥;引导 *n.* 行为;举止;管理

The negotiations have been **conducted** in a positive manner.

谈判是以积极的方式进行的。

I' m glad to hear of your good **conduct** at school.

听到你在学校表现良好,我很高兴。

【词汇拓展】

conductor *n.* (乐队等)指挥;列车长;售票员

conduction *n.* 传导

bad/good conduct 恶劣的行为/良好的行为

under the conduct of 在.....指导/管理下

conduct oneself 做人

He is an outstanding **conductor** of modern symphonic music.

他是一名杰出的现代交响音乐指挥。

I expect you to **conduct yourself** professionally.

我希望你们表现得专业些。

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