上外版 高二年级 选择性必修一 第三单元 第8课时 学案(教师版)

课时学习目标:

1. 能根据对物品的了解,有创意地设计探险计划并解释原因;

2. 能分享学生的自评及独立思考。

✤ Content and Language

What knowledge do you know about FAST?	What lexis have you collected about FAST?
• the world's biggest radio	• telescope: a piece of equipment shaped like a tube, containing
telescope	lenses, which you look through to make objects that are far away
• <u>1,650-foot-wide dish</u>	appear larger and nearer
• <u>scan the universe for</u>	• intelligent: good at learning, understanding and thinking in a logical
signs of	way about things; showing this ability
intelligent alien life	• scientific: involving science; connected with science

Plan design

Three items in your parcel	Your reason
1. <u>A specially made video</u>	1. <u>Sound and pictures can overcome language barriers.</u>
about life on Earth	2. Earth's crust is entirely made up of different kinds of <u>rocks.</u>
2. <u>A box of rocks</u>	3. Seeds will grow in proper conditions with water,
3. <u>A bottle of seeds</u>	oxygen, light and temperature provided.

*Explanation Template

- \diamond We would like to choose...The reasons are listed as follows.
- ♦ First, from our perspective, ...is regarded as..., thus...
- ♦ Second, ...is a must to...(purpose).
- \diamond Third, there is nothing more representative of human life than... because...
- ♦ In a nutshell, ...

✤ Oral presentation

1. Your draft

There items in your parcel

- 1) A specially made video about life on Earth
- 2) <u>A box of rocks</u>
- 3) <u>A bottle of seeds</u>

- ✓ From my perspective, his/her report is...(general evaluation)
- ✓ Firstly, his/her report (not) involve/ contain/ cover..., for example/ such as...
- ✓ Secondly, he/she (not) apply/use data-supporting writing strategy...Together, he/she provide...(**number**) data...
- ✓ Thirdly, he/she data are described with the help of...(**possible lexis**)...
- ✓ Last, the tense used is...,which is (not) proper...

Self-assessment

- \diamond A. Appreciate explorers of nature and their expeditions.
- ♦ B. Retelling and commenting on stories about adventure.
- ♦ C. Identifying different attitudes towards failures across cultures.
- ♦ D. Comparing and contrasting explorers and their experiences.
- \diamond E. Using symbols and abbreviations while taking notes.
- ♦ F. Writing a brief report with statistics used as evidence.

✤ A Reflective Note

What you still find difficult <u>I find it difficult to comment on the stories</u> of adventures in Readings A and B

Your plan to solve the problem(s) <u>I plan to read one of the books to get a</u> better idea of adventuring. Possible cause(s) of the problem(s) <u>These adventures all happened in the past</u> <u>and they seem too distant from our modern life.</u> <u>Sometimes I even</u> <u>wonder why they took the trouble to have</u> <u>such a voyage.</u>

Learning resources that you could see <u>some books on adventures to us, like Twenty</u> <u>Thousand Leagues Under the Sea, some video</u> clips