

## News 1

A device that weighs less than one kilogram is part of a mission ( 1 ) that will allow scientists to deliver fourth generation or 4G mobile coverage to the moon in 2019. If successful, the tiny device will provide the moon with its first ever mobile phone network. The lunar network will support high definition streaming of video and data between the moon and earth. The network is part of a mission to the moon. This is a project with the goal of landing the first privately paid for mission to the moon. The 4G mission is set to launch from Cape Canaveral in the United States on a space X Falcon 9 rocket in 2019. ( 2 ) Mission to the moon intends to establish and test the first elements of a communications network on the moon. The scientists working on the project opted to build a 4G rather than a fifth generation or 5G network. This is because fifth generation networks are still in testing and trial phases. This means that a 5G network may not yet be stable enough to work on the moon's surface.

Question 1 : What are scientists planning to do?

【解析】根据问题，问科学家计划做什么，可定位到开篇 that will allow scientists to deliver fourth generation or 4G mobile coverage to the moon in 2019

Question 2 : Why did scientists choose to set up a 4G network in their mission?

【解析】根据问题，问为什么科学家选择在他们的任务中建立一个 4G 的网络，可定位到 Mission to the moon intends to establish and test the first elements of a communications network on the moon.

## Conversation 1

M : ( 1 ) Mr Brown 's lectures are so boring.

W : Yes, he is not a very exciting speaker. But the subject is interesting.

M : During every one of his lectures, I try to listen I really try. But after about 10 minutes my mind begins to wander and I lose concentration. But I see that you seem to be OK. How do you stay focused through the entire hour?

W : Well, ( 2 ) what I do is keep my pen moving.

M : What do you mean?

W : It's a method of active concentration I read about. One of the most effective ways to concentrate is to write things down. But it has to be done by hand, not typing on a keyboard. You see writing by hand forces you to actually engage with what you' re learning in a more physical way.

M : Do you review your notes afterwards then?

W : Sometimes but that's not important. My notes may or may not be useful but the point is that by writing down what Mr Brand says I can follow his line of thinking more easily. In fact, sometimes I draw a little too.

M : ( 3 ) You draw in class and that helps me pay attention?

W : Yes, honestly it works for me. I just draw little lines and nonsense really. It was also in that article I read. It can keep the mind active, prevent getting bored and help to concentrate. Again the point is to listen hard while keeping the pen moving. If I'm at home and I need to study what I do is read out loud. It has a similar effect to writing by hand. It helps memorize information in a physical way.

Question 8 : What does the man think of Mr Brown 's lectures?

【解析】根据问题，男人对布朗先生演讲的看法，可定位到对话开始 Mr Brown 's lectures are so

boring.

Question 9 : What does the woman do during Mr Brown 's lectures?

【解析】根据问题 ,问女人在布朗先生的演讲中做了些什么 ,可定位至文章重伤 what I do is keep my pen moving.

Question 10 : Why does the woman draw in class?

【解析】答案 :根据问题 ,问女人为什么在课堂里画东西 ,可定位至男人的提问处 , M : You draw in class and that helps me pay attention?

W : Yes, honestly it works for me. I just draw little lines and nonsense really.

Question 11 : What does the woman say about reading out loud?

【解析】答案 :根据问题 ,问女人大声读出来的内容 ,可定位至 对话尾回合 ,可知 If I'm at home and I need to study what I do is read out loud. It has a similar effect to writing by hand. It helps memorize information in a physical way.

Passage1:

A Pew Research Center survey of more than 1000 Americans conducted in April 2016 finds that Americans continue to express largely positive views about the current state of their local public libraries. ( 1 ) For instance around three quarters say that public libraries provide them with the resources they need and 66 percent say the closing of their local public library would have a major impact on their community. Although notably just 33 percent say this would have a major impact on them personally or on their family. ( 2 ) A majority of Americans feel libraries are doing a good job of providing a safe place for people to hang out or spend time as well as opening up educational opportunities for people of all ages and roughly half think their libraries contribute a lot to their communities

in terms of helping spark creativity among young people and providing a trusted place for people to learn about new technologies. As in past Pew Research Center surveys of library use the April 2016 survey also measured Americans usage of and engagement with libraries. ( 3 ) Overall, 53 percent of Americans ages 16 and older have had some interaction with the puppet library in the past year either through an in person visit or using a library Web site some 48 percent of adults specifically visited a library in the past 12 months. A modest increase from the 44 percent who said that in late 2015.

Question 16 : What do most Americans say about local public libraries?

【解析】根据问题 ,问 美国人关于当地公共图书馆说了什么 ,可定位至文章开篇举例处 ,For instance around three quarters say that public libraries provide them with the resources they need and 66 percent say the closing of their local public library would have a major impact on their community.

Question 17 : how can local public libraries benefit young people?

【解析】根据问题 ,问当地公共图书馆怎样对年轻人有益 ,可知文章中间段落 A majority of Americans feel libraries are doing a good job of providing a safe place for people to hang out or spend time as well as opening up educational opportunities for people of all ages and roughly half think their libraries contribute a lot to their communities in terms of helping spark creativity among young people and providing a trusted place for people to learn about new technologies.

Question 18 : what does the 2016 survey show about adult library users?



答案：根据问题，问 2016 年的调查显示了关于成年图书馆使用者的什么内容，可定位至文章结尾可得 Overall, 53 percent of Americans ages 16 and older have had some interaction with the puppet library in the past year either through an in person visit or using a library Web site some 48 percent of adults specifically visited a library in the past 12 months.

### 【2018 年 12 月四级听力整体评述】

2018 年 12 月此套听力题目整体为正常难度，全文设题点位置较规范。例如，新闻题目可根据导语开篇处原则，易定位首题，且新闻整体话题相对考生不陌生；长对话整体来看，相对 6 月出题难度较易，均可根据首末回合找到定位，同时，可根据问答原则处，强调等原则做出答案；短文的答案我们也可根据首末原则找到定位，此外，重点听转折处也可定位出部分题目的答案。