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Lesson 17 The longest suspension bridge in the world

世界上最长的吊桥 虚拟语气 倒装句

与课文关联的 17 个单词(点击每个单词可查看详细介绍) 

suspension /sə'spensj(ə)n/

n. 悬，吊

agreeable /ə'gri:əb(ə)l/

adj. 宜人的

situation * /,sɪtʃu'eɪʃ(ə)n/

n. 地点，地方

locate * /ləʊ'keɪt/ v. 位于

immortal /ɪ'mɔ:t(ə)l/

adj. 永生的，流芳百世的

Brooklyn /'brɒklɪn/

n. 布鲁克林(纽约一区名)

Staten /'stætn/ n. 斯塔顿(岛)

span * /spæn/ n. 跨度

cable /'keɪb(ə)l/ n. 缆索

concrete /'kɒŋkri:t/ n. 混凝土

suspend * /sə'spend/ v. 悬挂

length * /lenkθ/ n. 根，段

estimate * /'estɪmət/ v. 估计

capacity /kə'pæsəti/ n. 承受量

immensity /ɪ'mensəti/ n. 巨大

elegant /'elɪgənt/ adj. 优美别致的

faintly /'feɪntli/ adv. 微细地

叙事 难度：3 级

※ Verrazano, an Italian about whom little is known, sailed into New York Harbour in 1524 and named it Angouleme.

『 an Italian about whom little is known 一位鲜为人知的意大利人 』

- an Italian whom little is **known about** 不够正式
- They support the cables **from** which the bridge has been suspended. suspended from 悬挂于

在正式书面语中，若关系代词做介词宾语，需将介词置于关系代词之前，非正式文体无此限制。

- This is the house **in** which I lived for 10 years. 正式
- This is the house which I **lived in** for 10 years. 非正式
- I have read the poem **of** which she is speaking.
- I have read the poem which she is **speaking of**.

hear of / about ... 听说了...	George was not too upset by his experience because the lady who owns the sweet shop heard about his troubles and rewarded him with a large box of chocolates.
know of / about ... 听说、知道了...	I don't know him personally, though I know of / about him. 认识与听说了...
learn of / about ... 听说、了解到...	We were greatly surprised to learn of our diminished economic and military strength; 我们感到十分惊奇，因为我们得知自己的经济、军事力量在缩小；

『 **about whom / which little is known** 鲜为人知的 』

- Mary and her husband Dimitri lived in Perachora, a tiny Greek village **about which little is known**. Mary 和她的丈夫 Dimitri 住在 Perachora，一个鲜为人知的希腊小村庄。

造句：Zhang Ji, a Chinese poet **about whom little is known**, once wrote a famous poem "*Mooring by Maple Bridge at Night*". 张继，一位鲜为人知的中国诗人，曾经写过一首著名的诗歌，《枫桥夜泊》

『 **name sb. ...** 给某人起名（接双宾语） 』

- We **named** our daughter Sarah.

『 **name ... after ...** 以...的名词命名（以...命名） 』

- He **was named after** his father. 他是他以他父亲的名字命名的（父子同名）
- Bush **Junior** and Bush **senior** ↔ George Bush **senior** 老布什 ↔ George Bush **Junior** 小布什
- Though Verrazano is by no means considered to be a great explorer, his name will probably remain immortal, for on November 21st, 1964, the longest suspension bridge in the world **was named after** him.

※ He **described** it as 'a very agreeable situation **located** within two small hills in the midst of which **flowed** a great river'.

『 describe ... as (being).... 把...描述成... 』

- The man was **described as (being)** tall and dark, and aged about 20.
- Those who never have to move house become indiscriminate collectors of what can only **be described as** clutter. NCE3-59

『 in the midst of 文言 = in the middle of 通俗 』

- **in the midst of** the crowd 人群之间
- **In the midst of** two small hills **flowed** a great river. 还原成简单句 (倒装)
- A great river **flowed in the midst of** two small hills. 正常语序

『 全部倒装 把全部谓语置于主语之前 』

表示位置或次序的状语置于句首，只要满足两个条件，要用全部倒装。①主语不是代词。②谓语动词不是及物动词。

- A subway station **stands** in front of a huge shopping mall.
- **In front of a huge shopping mall stands** a subway station. 全部倒装

造句：这家饭馆的位置非常方便，位于一家大型购物中心的正中央，在购物中心前有一座地铁站。

The restaurant is in a very convenient situation. It is located right in the center of a huge shopping mall. A subway station stands in front of the shopping mall. 简单句

The restaurant is in a very convenient situation located right in the center of a huge shopping mall in front of which stands a subway station. 复合句

※ **Though** Verrazano **is by no means considered to be** a great explorer, his name **will probably remain** immortal, **for on November 21st 1964,** the longest suspension bridge in the world **was named** after him.

『 **by no means = not by any means: not at all** 绝不，决不，一点也不 』

- She is **by no means** pretty.
- She's **not** a bad kid, **by any means**. 绝对不是坏孩子
- **By no means can** theory **be** separated from practice. 否定位于句首引起倒装

『 **consider ... to be ...** 认为...是... 』

- We **consider** this (to be) very important.
- He **was considered** (to be) a weak leader.
- If you lived in the Mediterranean, for instance, you would **consider** octopus a great delicacy.

『 **will remain immortal** 将流芳百世 』

- The name of Lei Feng **will remain immortal**. 将永远不朽
- The tragic sinking of this great liner **will always be remembered**, for she went down on her first voyage with heavy loss of life. will always be remembered 将永远被铭记
- The tragic missing of the Malaysian airliner **will always be remembered**.

sth. be named after sb. 以某人的名字命名	sth. be named for sb. 美国使用for
sth. be named in honor of sb. 为纪念某人而给某事物命名	The college is named after / for / in honor of George Washington.

介绍细节 难度：3级

※ The Verrazano Bridge, **which was designed by Othmar Ammann, joins** Brooklyn **to** Staten Island.

『 **join A to B** 连接A和B 』

- The island **is joined to** the mainland by a bridge. 被动

connect A with / to B 物理上的连接	The Great St Bernard Pass connects Switzerland to Italy.
link A with / to B 物理/抽象的连接	There is no evidence to link / connect him with the murder. 抽象/物理上的连接
associate A with B 抽象的联系	There are countless people who, ever since their early years, have learned to associate snails with food. NCE3-23
relate A to B 抽象的联系	Trainees should be invited to relate new ideas to their past experiences. 应该要求实习生把新想法与他们的以往经历相联系。

※ It **has** a span of 4,260 feet.

『 **have a span of ...** 跨度... 』

- The arch **has a span of** 60 meters.

『 of 引出具体的数字 』

- The platforms extend to a depth **of** over 100 feet under the sea.
- Above the surface of the water, the towers rise to a height **of** nearly 700 feet.

of (引出)跨度	It has a span of 4,260 feet.
of (引出)年纪	at the age of 52
of (引出)增加	an increase of 3%
of (引出)收入	a revenue of \$3.4 billion
of (引出)增涨	a pay raise of 4 percent
of (引出)薪酬	a salary of 30,000 dollars a year

※ The bridge **is so long that the shape of the earth had to be taken into account by its designer.**

『 so ... that ... 如此 ... 以致于 ... 』

- **So long** is the bridge **that** the shape of the earth had to be taken into account by its designer. 可引起部分倒装
- The length of the bridge is **such that** the shape of the earth had to be taken into account by its designer.
- **Such** is the length of the bridge **that** the shape of the earth had to be taken into account by its designer. 部分倒装
- The conditions of society are **such that** skills have to be paid for in the same way that goods are paid for at a shop.

『 take ... into account 把...考虑到 』

- If you **take inflation into account**, we actually spend less now.
- We must **take into account** the boy's long illness. 避免头重脚轻, 宾语可以放后面

『 take account of ... 考虑到... 』

- These figures do not **take account of** changes in the rate of inflation. 固定搭配, 介词后直接跟宾语 (不可插入其中)

『 take ... into consideration 考虑到, 顾及某事物(指在做决定时, 考虑到所有相关因素是很重要的) 』

- I always **take fuel consumption into consideration** when buying a car. 宾语插入中间
 - Before we come to a decision, we must **take into consideration all the relevant facts**. 宾语较长 (后置宾语)
 - The candidates' experience will **be taken into consideration**. 被动
-

※ Two great towers support four huge cables.

※ The towers are built on immense underwater platforms made of steel and concrete.

『immense 巨大的(写作替换上面的great)』

- The Titanic turned just in time, narrowly missing the **immense** wall of ice which rose over 100 feet out of the water beside her.
- As a great many people will be visiting the country, the government will be building new hotels, **an immense stadium**, and a new Olympic-standard swimming pool.

『platform + 数字 X站台』

- The train will depart from **platform 3**. 站台
- The speaker mounted **the platform** to denounce the policy. 讲台

『steel and concrete = ferro-concrete = reinforced concrete 钢筋混凝土』

- **Reinforced concrete** is concrete that is made with pieces of metal inside it to make it stronger. 钢筋混凝土
-

『The platforms extend to a depth of over 100 feet under the sea.』

『extend to a depth of ... 深达...』

- The deepest known cave in the world is the Gouffre Berger near Grenoble. It **extends to a depth of** 3,723 feet. NCE3-42

『go down to as much as ... 深达...』

- The deepest holes of all are made for oil, and they **go down to as much as** 25,000 feet. NCE4-13

『stand ... high 高度(有多高)』

- She **stood three feet high** and her hands rested on her hips.

『rise to a height of ... 高达...』

- Above the surface of the water, the towers **rise to a height of** nearly 700 feet.

How do I love thee? Let me count the ways. I love thee to **the depth** and **breadth** and **height** my soul can reach. — Elizabeth Barrett Browning 1806 – 1861

※ These alone **took** sixteen months to build.

『 **alone** adv. 仅仅...就(单单是...光是...) 』

- These books **alone** cost me 2,000 yuan.
- Time **alone** will tell. 只有时间才能证明真相

Persistence and determination **alone** are omnipotent. — Calvin Coolidge

『 **take (sb.) some time (to do sth.)** 花费时间 』

- Even if you travel in ideal weather, sea journeys **take** a long time. ^{NCE3-44}
- It **took** me over half an hour to get rid of him.
- The journalist immediately set out to obtain these important facts, but **he took a long time to send them.** Take的主语可以是人花时间

特点进一步描述 难度：3级

※ Above the surface of the water, the towers rise to a height of nearly 700 feet.

『 **rise to a height of ...** 高达... 』

- A tall steel tower **rising to a height of** nearly 200 feet will rest on the platform.

※ They **support** the cables from which the bridge has been suspended.

※ Each of the four cables contains 26,108 lengths of wire.

『 **a length of rope / pipe / wire etc.** 一段(节、根)绳子/管子/铁丝等。 』

- a **sum** of money 一笔钱
- a **bar** of chocolate 一板巧克力
- a **bar / cake** of soap 一块肥皂
- a **slice** of butter 一片黄油
- a **loaf** of bread 一块面包

- a **tube** of toothpaste 一管牙膏
- a **cone** of ice-cream 一个蛋筒冰淇淋
- a **bunch** of grapes / bananas 一串葡萄/香蕉
- a **flash / bolt** of lightning 一道闪电
- a **peal** of thunder 一阵雷声
- a **gust** of wind 一阵风
- a **pane** of glass 一块玻璃
- a **bouquet** of flowers 一束花

※ It has been estimated that if the bridge were packed with cars, it would still only be carrying a third of its total capacity.

it is estimated that ... 据估计...	
it is said that ... 据说...	<ul style="list-style-type: none"> • It is said that if anyone touches the tree, he will have bad luck; if he picks a leaf, he will die. 现在才有这样的说法 • It has been said that everyone lives by selling something. 强调过去有，现在也这样说...
it is believed that ... 据信...	
it is reported that ... 据报道...	

『 IF 型的虚拟语气 』

与现在事实相反 从句一般过去，主句4+1	If + S. + did / were, S. + would / should / could / might + do	<ul style="list-style-type: none"> • If you lived in the Mediterranean, for instance, you would consider octopus a great delicacy. • If she were alive today she would not be able to air her views on her favourite topic of conversation: domestic servants. NCE3-49
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与过去事实相反	If + S. + had done, S. + would / should / could / might + have done	<ul style="list-style-type: none"> If they had only had one more child, the fact would have passed unnoticed. ^{NCE3-45} If the Houses of Parliament had not been burned down in 1834, the great clock would never have been erected.
与未来趋势相反	If + S. + should do, S.+ would / should / could / might + do	If it should rain tomorrow, you could stay at home.
	If + S. + did / were to do, S.+ would / should / could / might + do	If the sun were to rise in the west, I would lend you the money.
be packed with ... 塞 (挤) 满了...		The island was packed with tourists.
be crowded with ... 拥挤的, 人满为患的		The narrow roads were crowded with holiday traffic.
be crammed with ... 塞满, 填满了 ...		The guide is crammed with useful information.
be thronged with ... 挤满了...		The streets were thronged with Christmas shoppers.

『 **a third of ... / one-third of ...** ...的三分之一 $\frac{1}{3}$ 』

- **A third of Africa** is under threat of desertification. 三分之一的非洲大陆面临着荒漠化的威胁。
- Nearly **one third of the children** were severely underweight. 约有三分之一的孩子曾严重体重过轻。

『 **two-thirds of ...** 三分之二($\frac{2}{3}$)的... 』

- **Two-thirds of** the profits are given to charities.

※ Despite its immensity, it is both simple and elegant, fulfilling its designer's dream to create 'an enormous object drawn as faintly as possible'.

『 **Despite its importance** 尽管很重要(用名词更庄重) 』

- Although it is immense, ... 尽管特别大(不如名词庄重)
- Although it is important **Despite its importance**, the meeting has to be postponed.
- **Despite its scarcity**, water is still wasted in the country.

- **Despite his cleverness**, he cannot figure out how to do it.

『 **fulfil / fulfill** v.圆了...实现了...达到了... 』

- **fulfill / realize / achieve** one's dream 实现某人的梦想
- one's dream come true 梦想成真
- dream of doing sth. / to do sth. 梦想做某事
- He had finally **achieved his dream of becoming** a pilot.
- **Her dream to enter** the famous university **came true**.



with one's bare hands

徒手的（只用双手：仅使用双手，没有使用工具或武器。）

受限于个人水平，笔记若有疏漏之处，恳请发送邮件至 hibenba@gmail.com 批评指正。
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一场孤独的修行，需要相信积累的力量。专注当下、珍惜时间、心怀感恩、顶峰相见。