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# Lesson 16 The modern city

现代城市 介词 让步状语从句

与课文关联的 18 个单词(点击每个单词可查看详细介绍)



**physiological** /ˌfɪziə'lɒdʒɪk(ə)l/

adj. 生理的

**maximum** /'mæksɪmə/

adj. 最大限度的

**consideration** /kən,sɪdə

'reɪʃ(ə)n/ n. 考虑

**descendant** /dɪ'sendənt/

n. 子孙，后代

**artificial** /,ɑ:tɪ'fɪʃ(ə)l/ adj. 人工的

**impose** \* /ɪm'pəʊz/ v. 强加

**dimension** /daɪ'menʃ(ə)n/

n. 直径

**skyscraper** /'skaɪskreɪpə(r)/

n. 摩天大楼

**tenant** /'tenənt/ n. 租户

**civilized** /'sɪvəlaɪzd/ adj. 文明的

**banal** /bə'nɑ:l/ adj. 平庸的

**luxury** /'lʌkjəri/ n. 豪华

**deprive** /dɪ'praɪv/ v. 剥夺

**monstrous** /'mɒnstərəs/

adj. 畸形的

**edifice** /'edɪfɪs/ n. 大厦

**toxic** \* /'tɒksɪk/ adj. 有毒的

**ceaselessly** /'si:sləsli/

adv. 不停地

**throng** /θrɒŋ/ v. 挤满，拥塞

## 主题句 (topic sentence)

难度：6 级

『 **Alexis Carrel** French surgeon and Nobel laureate 法国外科医生、诺贝尔奖得主 』

The text is an excerpt from 'Man the Unknown'. **Alexis** wrote 'Man the Unknown' in 1935, expounding his elitist philosophy.

※ In the organization of industrial life the influence of the factory upon the physiological and mental state of the workers **has been** completely **neglected**. (topic sentence)

『 in sth. / doing sth. 在...的过程中 』

- **In trying to solve one problem**, I created another.
- **In seeking independence**, they do not sacrifice their human dignity.

<b>in return / reward for ...</b> 作 为报答/以换取	He is always willing to help people out, without expecting anything <b>in return</b> .
<b>in exchange for ...</b> 以换取	They were given food and shelter <b>in exchange for work</b> 以换取工作.
<b>in compensation for ...</b> 以 补偿	She received \$10,000 <b>in compensation for her injuries</b> 以补偿她的工伤.
<b>in memory of ...</b> 以追忆 (死 者)	He wrote a long poem <b>in memory of</b> his late wife.
<b>in honor of ...</b> 以尊敬	<ul style="list-style-type: none"> <li>• The college was named <b>in honor of</b> George Washington.</li> <li>• a banquet <b>in honor of</b> the president.</li> </ul>
<b>in appreciation of ...</b> 以感激	I sent him a gift <b>in appreciation of</b> his help.
<b>in recognition of ...</b> 以表彰	He was awarded one of the 'Ten Outstanding Young Persons' <b>in recognition of</b> his significant achievements.

『 industrial 工业的 』

- This chemical has a wide range of **industrial** uses. 这种化学制品在工业上用途广泛。
- The company is credited with inventing the **industrial** robot. 发明工业机器人是那家公司的功劳。
- The approved method of cleaning is **industrial** sand-blasting. 得到正式认可的清洁方法是工业喷砂处理。

<b>industrious</b> 勤勉的	She is a highly <b>industrious</b> worker.
<b>industry</b> n.行业, 产业, 领域	Barcelona is the locus of Spanish <b>industry</b> . 巴塞罗那是西班牙工业的发源地。

『 **the influence ... on / upon ...** ...对...的影响 』

- the **influence of parents on / upon** their children.
- No job has more **influence on** the future of the world. 没有哪种工作对世界的未来具有更大的影响。
- Van Gogh had a major **influence on** the development of modern painting. 凡·高对现代绘画的发展有着重大的影响。

<b>the effect of A on / upon B</b> A对B的影响	the <b>effect of fertilizers on / upon</b> the crops.
<b>the impact of A on B</b> A对B的重大影响	the <b>impact of the oil spill on / upon</b> marine life.

『 **介词 to / for** 对于... 』

<b>devotion / dedication to ...</b> 对...的贡献/奉献	Everyone admired a <b>teacher's devotion/dedication to</b> his work. 每个人都钦佩一位教师对他工作的奉献。
<b>loyalty / allegiance to ...</b> 对于...的忠诚	All new citizens must swear an oath of <b>loyalty / allegiance to</b> the queen. 所有新公民都必须宣誓效忠女王。
<b>love / affection for ...</b> 对...的爱	He showed great <b>love / affection for</b> his elderly grandmother. 他对年迈的祖母表现出极大的爱。
<b>zest / passion / enthusiasm for ...</b> 对...的热情	Her sheer <b>enthusiasm for</b> learning was infectious. 她对学习的纯粹热情富有感染力。
<b>pity / compassion / sympathy for ...</b> 对...同情	The jury felt deep <b>pity / compassion / sympathy for</b> the victim's family. 陪审团对受害者家属深感情。

※ Modern industry **is based** on the conception of the maximum production at lowest cost, in order that an individual or a group of individuals **may earn as much money as possible.** (supporting sentences)

『 **conception** 怀孕；概念；设想；开始 』

- The architect outlined his original **conception** for the new building. 建筑师概述了他对新建筑的最初设想。
- The project was flawed from its **conception.**
- The **concept** of infinity is hard to grasp.

<b>conceive</b> 怀孕；构思；以为 (v.)	It is difficult to <b>conceive</b> of a time before the internet existed. 很难想象互联网出现之前是什么样的时代。
<b>concept</b> 观念，概念 (n.)	The book explains the fundamental <b>concepts</b> of quantum physics. 这本书解释了量子物理学的基本概念。

『 **production** 产量/生产 』

- We need to **increase production** to meet demand.
- increase ~~the amount of~~ production X

『 **赘词** (写作避免) 同义替换 』

- promote ~~the cause of~~ peaceful reunification X
- accelerate ~~the speed of~~ economic reform X
- elevate the living standards ~~for the people~~ X
- The captain knew that **his attempt** would not be **the only attempt**. (重复)
- The captain knew that **his attempt** would not be **the only one**. (没有简洁多少)
- The captain knew that **his** would not be **the only attempt**. (简洁)
- Our **age** is a tragic **age**. (重复)
- Our **age** is a tragic **one**. (没有简洁多少)
- **Ours** is a tragic **age**. — Shakespeare

<b>with experience</b> 随着经验的积累	<ul style="list-style-type: none"> <li>• <b>With experience</b>, and with improved apparatus, it is now possible not only to locate a shoal but to tell if it is herring, ..</li> <li>• with <del>accumulating</del> experience X</li> </ul>
<b>with time</b> 随着时间的流逝	<ul style="list-style-type: none"> <li>• The pain will lessen <b>with time</b>.</li> <li>• with <del>passing</del> time X</li> </ul>
<b>with seasons</b> 随着季节地更替	with <del>changing</del> seasons X
<b>the cause of justice</b> (抽象词) 正义事业	<ul style="list-style-type: none"> <li>• <del>the cause of</del> national reunification (实义词) X</li> <li>• accelerate <del>the speed of</del> economic reform X</li> </ul>

『 **an individual or a group of individuals** 一个人或一群人 』

- the boss 老板
- board of directors 董事局

『 **for sb. to do sth.** 介词for引出动词不定式的逻辑主语 』

- ..., **for** an individual or a group of individuals **to** earn as much money as possible. 替换写法
- He opened a door and stood aside **for her to pass**.
- Her circumstances had never been good enough **for her hopes to be realized**.

※ **It has expanded** without any idea of the true nature of the human beings who **run** the machines, **and** without giving any consideration to the effects produced on the individuals and on their descendants by the artificial mode of existence imposed by the factory.

『 **expand / contract** 扩展 / 收缩 (反义词) 』

- The eagle **expanded** its wings. 老鹰展开了翅膀
- Blood is only expelled from the heart when it **contracts**. 心脏收缩时, 血液才从心脏射出。

<b>stretch</b> 伸展, 张开	<ul style="list-style-type: none"><li>• The forest <b>stretched all the way to the horizon</b>.</li><li>• He yawned and <b>stretched</b>.</li><li>• You can <b>stretch your legs</b> on the spacious decks, play games, ...</li></ul>
<b>dilate</b> 扩大; (使) 膨胀, 扩张	<ul style="list-style-type: none"><li>• The medicine will <b>dilate</b> blood vessels.</li><li>• Her <b>pupils</b> were <b>dilated</b>. 她的瞳孔扩大了。</li></ul>
<b>inflate</b> 使充气; 膨胀	<ul style="list-style-type: none"><li>• He used a bicycle pump to <b>inflate</b> the ball.</li><li>• <b>Inflation</b> has reached a plateau. 通货膨胀停了下来。</li></ul>
<b>magnify</b> 放大	<ul style="list-style-type: none"><li>• This microscope will <b>magnify</b> objects up to 100 times.</li><li>• Point the camera at a white background, and observe this phenomenon with <b>a magnifying glass</b>. 将相机对准白色背景, 然后用放大镜观察这种现象。</li></ul>
<b>amplify</b> 放大, 增强 (声音等)	<ul style="list-style-type: none"><li>• The sound is <b>amplified</b>.</li><li>• The signals are <b>amplified</b>.</li><li>• We can use them as an <b>amplifier</b>. 我们可以将其当作放大器。</li></ul>

『 **without any idea of...** 没有考虑到 』

- ... **without giving any consideration to** the true nature of human beings ... (physical and spiritual well-being)
- ... **totally neglecting** the true nature of human beings ... (physiological and mental state)

『 **give + 名词 + to** 动词短语拓展 』

- **Give consideration to** plant height. 要考虑植物的高度。
- We invite those devoted to ascension to **give consideration to** working with these materials. 我们邀请那些致力于提升的人们考虑来这些资料一起工作。
- We should also **give thought to** content if the conferences are to be successful and not just a for everyone. 我们应该考虑会议的内容，如果会议要取得成功且不是考虑到每一个人。
- When her Ayah was dead there was no one to **give a thought to** the little thing. 她的奶妈死后，就没人想到这个小东西了。

<b>give rise to ...</b> 导致	This can <b>give rise to</b> curious situations, as it did in the case of Alfred Bloggs who worked as a dustman for the Ellesmere Corporation.
<b>give birth to</b> ... 生孩子	Some couples are willing to <b>give birth to</b> a second child. 有些夫妇愿意生二胎。
<b>give way to ...</b> 取代...	<ul style="list-style-type: none"> <li>• Steam trains <b>gave way to</b> electric trains.</li> <li>• What a relief it was when the boulders suddenly disappeared, <b>giving way to</b> a stretch of plain where the only obstacles were clumps of bushes.</li> </ul>
<b>give credit to</b> ... 给某人赊账	The shop <b>gives credit to</b> its customers.

『 **mode** n. particular way or manner 模式 』

- The system operates in a **passive mode**.
- We need a new **mode of thought** to solve this problem.
- The presentation shifted from the speaking **mode** to the discussion **mode**. 演示从演讲模式转为了讨论模式。

<b>mode of life</b> 生活方式	They adopted a simpler <b>mode of life</b> after moving to the countryside. 搬到乡村后，他们采纳了一种更简单的生活方式。
<b>mode of existence</b> 存在方式	Scientists study the unique <b>mode of existence</b> of deep-sea creatures. 科学家研究深海生物独特的生存方式。

<b>mode of thought</b> 思 思维方式	The book analyzes the ancient Chinese <b>mode of thought</b> . 这本书分析了古代中国的思维方式。
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※ The great cities **have been built** with no regard for us.

『 **with no regard for ...** 没有考虑到... 』

- They acted **with no regard for** the consequences.
- The storm raged **with no regard for** the small boats.

<b>neglect ...</b> 忽略...	... the physiological and mental state of the workers has been completely <b>neglected</b> .
<b>without any idea of ...</b> 完全没有考虑到...	It has expanded <b>without any idea of</b> the true nature of the human beings ...
<b>without giving any consideration to ...</b> 没有给任何考虑给...	..., and <b>without giving any consideration to</b> the effects produced on the individuals and ...

示例句 (supporting sentences) 难度: 6 级

※ The shape and dimensions of the skyscrapers **depend** entirely on the necessity of obtaining the maximum income per square foot of ground, and of offering to the tenants offices and apartments that **please** them.

『 **the necessity of doing sth.** 做某事的必要性 』

- The report stresses **the necessity of eating** plenty of fresh fruit and vegetables. 名词做中心词更庄严、正式
- The report stresses **that it is necessary to** eat plenty of fresh fruit and vegetables. 中式表达

<b>out of necessity</b> 出于必要	Women increasingly went out to work, usually <b>out of</b> economic <b>necessity</b> . 越来越多的女性外出工作, 通常是出于经济上的必要。
<b>be a necessity</b> 必须要... (n.)	For most people, a good guide book <b>is a necessity</b> when traveling. 对于大多数人来说, 一本好的导游书在旅行时是必需品。
<b>be necessary</b> 必要的 (adj.)	<b>It is necessary</b> to reserve tickets in advance during peak season. 在旺季提前预订门票是必要的。

<b>be a must</b> 必须要做/有的事 (n.)	Visiting the Great Wall <b>is a must</b> for anyone traveling to Beijing. 对于任何去北京旅游的人来说, 参观长城是必须要做的事情。
<b>compulsory</b> (因法律或规则而) 必须做的, 强制的	<ul style="list-style-type: none"> <li>• a <b>compulsory</b> course 必修课</li> <li>• an <b>optional / elective</b> course 选修课</li> <li>• ... while our own <b>compulsory school attendance</b> became law in Germany in 1642,...</li> </ul>

『 offer sth. to sb. 给某人提供某事 』

- They **offered** me a new job. 向我提供了一份新工作
- The hotel **offers** many services **to** its guests. 为客人提供许多服务

※ This caused the construction of gigantic buildings where too large masses of human beings are crowded together.

『 mass n. throng; a large crowd 一大群人 』

- There was a **mass of people** waiting outside the gate.
- The government is promoting **mass education**. 群众教育(mass 当定语修饰另一个名词)
- The story was covered by **the mass media**. 大众传媒
- The treaty aims to reduce **weapons of mass destruction**. 大规模杀伤性武器

<b>a mass/throng of people</b> 一大群人/人群	There was a <b>mass/throng of people</b> gathered outside the concert hall. 音乐厅外面聚集着一大群人。
<b>mass education</b> 群众教育; 普及教育	The government invested heavily in promoting <b>mass education</b> across the country. 政府投入巨资在全国推广普及教育。
<b>mass media</b> 大众传媒	The campaign relied heavily on the <b>mass media</b> to spread its message. 这项运动严重依赖大众传媒来传播其信息。
<b>weapons of mass destruction</b> 大规模杀伤性武器	The treaty was signed to reduce the proliferation of <b>weapons of mass destruction</b> . 签署该条约是为了减少大规模杀伤性武器的扩散。
<b>problems of mass unemployment</b> 大规模失业问题	The recession led to serious <b>problems of mass unemployment</b> in the industrial sector. 经济衰退导致工业部门出现了严重的大规模失业问题。

## ※ Civilized men like such a way of living.

『 a way of living 一种生活方式 』

- Thankfulness is a **way of living** more fully. 感恩是让生活更充实的一种方式。
- A healthy diet is part of a healthy **way of living**.
- Abundance is a life style, a **way of living** your life. 富足是一种生活方式。

## ※ While they enjoy the comfort and banal luxury of their dwelling, they do not realize that they are deprived of the necessities of life.

『 While / Although / Though 尽管 (引导让步状语从句) 』

- **While she is a likable girl**, she can be extremely difficult to work with.
- **While the quality of legal journalism varies greatly**, there is an undue **reliance amongst many journalists on** interpretations supplied to them by lawyers. 考研英语
- **While comment and reaction from lawyers may enhance stories**, it is preferable for journalists to **rely on their own notions of significance and make their own judgments**.
- **While** Washington and Jefferson privately expressed distaste for slavery, they also understood that it was part of the political and economic bedrock of the country they helped to create.

**while / whereas** 而 (轻微转折) 放句中, 与前半句对比

- He must be over 60, **while** his wife looks about 30. 而他的妻子看起来大约30岁
- One man stayed at the wheel **while** two others with black stockings over their faces jumped out and smashed the window of the shop with iron bars.

『 dwelling 住宅 (优雅表达) 』

- He returned to his **humble dwelling** after a long journey.
- Please feel free to visit **my humble dwelling** whenever you are in the city. 您在城里时, 请随时来我的寒舍坐坐。
- They sat in an aerial **dwelling**, and it flew with them through the air. 他们坐在一个空中的房子里, 房子和他们一起在空中飞行。

**residence** 住宅, 住处; 居住 (n. 优雅表达)

The President's official **residence** is located in the capital. 总统的官邸位于首都。

<b>domicile</b> 住宅, 住处; 居住地 (n. 法律或正式用语)	You must state your permanent <b>domicile</b> on the application form. 您必须在申请表上注明您的永久居住地。
<b> dwell</b> 居住 (v.)	They <b>dwell</b> in a small village nestled in the mountains. 他们居住在一个依偎在群山中的小村庄里。
<b> dweller</b> 居民 (n.)	The pollution is a major concern for <b>city dwellers</b> . 污染是城市居民主要关心的问题。

『 **be deprived of ...** 被剥夺了... 』

**the necessities of life**: the clean atmosphere, the closeness to nature, the intimacy of people, etc. But city dwellers are deprived of all these valuable things in **the concrete jungle**.

- The prisoners were **deprived of sunlight** and fresh air.
- They were imprisoned and **deprived of** their basic rights. 他们遭到监禁并被剥夺了基本权利。  
He was under discussion and it made him feel **deprived of** his humanity. 他受到议论, 这使他觉得自己被剥夺了人格。

※ The modern city **consists of** monstrous edifices and of dark, narrow streets full of petrol fumes and toxic gases, torn by the noise of the taxicabs, lorries and buses, and thronged ceaselessly by great crowds.

『 **consist of** 由...组成 (强调静态构成, 不能用于被动语态) 』

- The committee **consists of** five experts and a chairperson. 委员会由五位专家和一位主席组成。
- The lungs **consist of** millions of tiny air sacs. 肺包含数百万个小肺泡。
- The division will **consist of** two tank companies and one infantry company. 该师将由两个坦克连和一个步兵连组成。
- The committee is **composed of** ten members.

<b>be made up of ...</b> 由...组成 (强调构成部分)	The rock sample <b>is made up of</b> quartz, mica, and feldspar. 这块岩石样本由石英、云母和长石组成。
<b>be composed of ...</b> 由...构成 (强调构成要素, 正式)	The Earth's atmosphere <b>is composed of</b> several layers of gases. 地球的大气层由几层气体构成。

<b>comprise ...</b> 包含；由...组成 (整体包含部分)	The district <b>comprises</b> six towns and numerous small villages. 该地区包括六个城镇和许多小村庄。
<b>comprise ...</b> 组成；构成 (部分组成整体, 较少见)	Students <b>comprise</b> a large percentage of the city's population. 学生构成了该城市人口的很大一部分。
<b>make up ...</b> 构成；组成 (部分组成整体)	Women <b>make up</b> sixty percent of the workforce in this industry. 女性组成了该行业百分之六十的劳动力。
<b>compose ...</b> 构成；组成 (部分组成整体, 正式)	Several independent nations <b>compose</b> the federation. 几个独立的国家组成了这个联邦。
<b>constitute ...</b> 构成；组成 (部分组成整体, 正式或法律用语)	The three volumes <b>constitute</b> the complete works of the poet. 这三卷构成了这位诗人的完整作品集。

## 『 pollutants / problems 污染/问题 』

- Exposure to heavy **petrol fumes** can cause serious health problems. 暴露在大量的汽油废气中会引起严重的健康问题。
- Workers must wear protective masks to avoid inhaling **toxic gases** in the factory. 工人必须戴上防护面罩, 以避免吸入工厂里的有毒气体。
- The city is trying new methods to combat severe **air pollution** caused by traffic. 这座城市正在尝试新方法来对抗交通造成的严重空气污染。
- the problem of overpopulation (thronged ceaselessly by great crowds)

## 『 torn by 被...撕裂/打破 』

- **Noise pollution** can make people deaf. 噪音污染会使人耳聋。
- The silence was **torn** by a sudden scream. 被一声尖叫打破

<b>tear</b> v.destroy the peace of sth. 打破	a country <b>torn</b> by war.
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※ Obviously, **it has not been planned for the good of its inhabitants.** 总结句  
(concluding sentence)

## 『 for the good of... 为了...的利益 』

- He resigned from the committee **for the good of** the organization. 他为了组织的利益而辞去了委员会职务。
- We must act **for the sake of** future generations. 为了后代的利益
- The money was raised **for the benefit of** charity. 为了慈善事业的利益
- The change was made **in the interest of** public safety. 公共安全的利益

- She spoke **on behalf of** all the students. 代表所有学生发言

<b>for the sake of ...</b> 为了...的原因/目的	They decided to compromise <b>for the sake of</b> peace and unity. 他们决定妥协，以求和平与团结。
<b>for the benefit of ...</b> 为了...的益处	The funds were raised <b>for the benefit of</b> local charities. 这些资金是为当地慈善机构的利益筹集的。
<b>in the interest of ...</b> 为了...的利益	The details were kept secret <b>in the interest of</b> national security. 为了国家安全，这些细节被保密了。
<b>on behalf of ...</b> 代表...	The lawyer spoke <b>on behalf of</b> his client during the court hearing. 律师在庭审中代表他的客户发言。



He's something!

他真了不起! (有2把刷子、有点东西)

共有1道练习题(解题方法与答案需要在“ncego.com”笔记官网查看)

1. W1: What we need is a roommate who is neat and considerate.W2: Let's write that in the ad: neat-ness and consideration a must. Q: What do the speakers hope to do? (单选)
  - A、 Move to a cheaper apartment.
  - B、 Find a person to share their apartment.
  - C、 Hire a new worker.
  - D、 Write an accurate description of a friend.

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](mailto:hibenba@gmail.com) 批评指正。  
同时可通过网址([ncego.com](http://ncego.com))页面底部“举报”错误 (更新于:2026-03-01)。

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。