

READING EXPEDITIONS™

国家地理 科学探索丛书

TRAVELS ACROSS AMERICA

美国之旅

# Northeast

在司达市S

ELSPETH LEACOCK (美) 著

外语教学与研究出版社 FOREIGN LANGUAGE TEACHING AND RESEARCH PRESS

# (京)新登字 155 号

京权图字: 01-2003-3267

图书在版编目(CIP)数据

美国之旅 东北部/(美)利科克(Leacock, E.)著;韩红侠注.—北京:外语教学与研究出版社,2003.9 (国家地理科学探索丛书·社会研究系列)

ISBN 7-5600-3659-7

I. 美… Ⅱ. ①利… ②韩… Ⅲ. 英语—语言读物 Ⅳ. H319.4

中国版本图书馆 CIP 数据核字(2003)第 074193 号

Copyright © (2002) National Geographic Society. All rights reserved.

Copyright © (2003) (in English-Chinese bilingual) National Geographic Society. All rights reserved.

国家地理科学探索丛书(英文注释版)由美国北极星传媒有限公司策划并授权出版。

# 美国之旅

# 东北部

ELSPETH LEACOCK (美) 著

韩红侠 注

责任编辑:何 卓

出版发行: 外语教学与研究出版社

社 址: 北京市西三环北路 19号 (100089)

**网** 址: http://www.fltrp.com

印 刷:北京瑞宝画中画印刷有限公司

开 本: 740×975 1/16

印 张: 2

版 次: 2003年12月第1版 2003年12月第1次印刷

书 号: ISBN 7-5600-3659-7/H·1834

定 价: 5.90元

如有印刷、装订质量问题出版社负责调换 制售盗版必究 举报查实奖励 (010)68917826 版权保护办公室举报电话: (010)68917519

# 致读者

**大口** 果你希望读到地道的英语,在享受英语阅读乐趣的 同时又能增长知识、开拓视野,这套由外语教学与研究出版社与美国国家地理学会合作出版的"国家地理科学探索丛书"正是你的选择。

"国家地理科学探索丛书"分为9个系列,内容涉及自然科学和社会研究,秉承《国家地理》杂志图文并茂的特色,书中配有大量精彩的图片,文字通俗易懂、深入浅出,将科学性和趣味性完美结合,称得上是一套精致的小百科。

这套丛书以英文注释形式出版,注释由国内重点中学教学经验丰富的英语教师完成。特别值得推荐的是本套丛书在提高青少年读者英语阅读能力的同时,还注重培养他们的科学探索精神、动手能力、逻辑思维能力和沟通能力。

本丛书既适合学生自学,又可用于课堂教学。丛书各个系列均配有一本教师用书,内容包括背景知识介绍、技能训练提示、评估测试、多项选择题及答案等详尽的教学指导,是对课堂教学的极好补充。

本系列丛书介绍了有关美国的地理、经济和文化等方面, 不仅是一种可以增长知识的阅读材料,也提供了一种认识和 了解美国的新视角。希望广大中学生及英语爱好者能以客观 审慎的态度,通过阅读获取有益的帮助。

# 国家地理科学探索从书

# 自然科学系列

# 地球科学

火山与地震

环绕我们的大洋

天气与气候

地球历史揭秘

探索太空

# 人体

人体机器

了解大脑

战胜疾病

保持健康

健康的选择

# 物理科学

物质无处不在

神奇的光和声

机械运动

走进电的世界

力与运动

# 生命科学

神奇的动物

植物的力量

你和你的基因

观察细胞

保护地球母亲

# 今日科学聚焦

让全世界人都吃饱

全球变暖

濒危物种

能源利用

漫游因特网

# 实地科学探索

探索古代文明

水下探宝

恐龙探究

保护灵长类动物

保护海洋

# 社会研究系列

# 文明的进程

中国

埃及

希腊

墨西哥

罗马

# 美国之旅

### 东北部

东南部

西南部

中西部

西部

# 別小看孩子

孩子关心地球

孩子理财

孩子是消费者

孩子掌握信息沟通

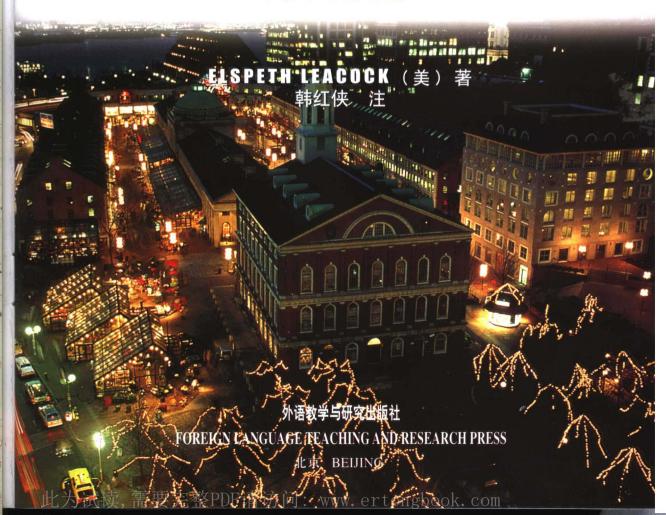


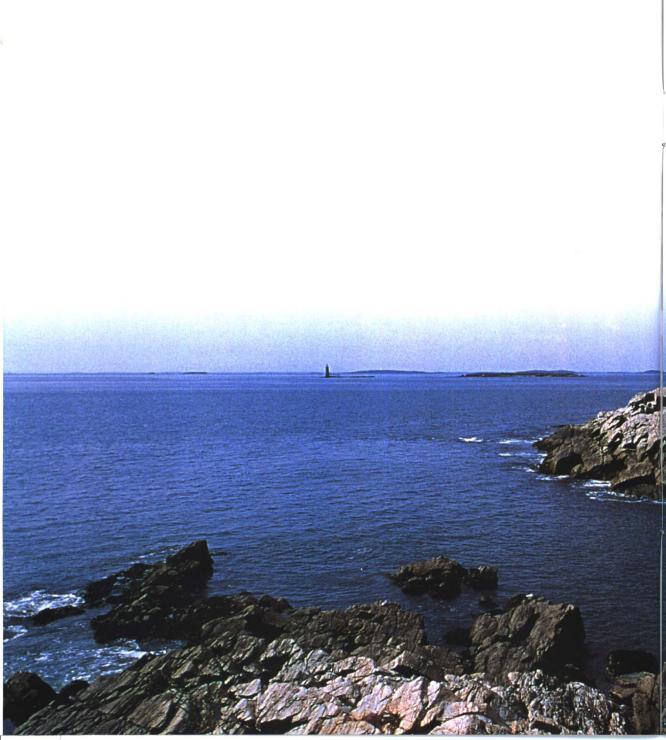
国 家 地 理科学探索丛书

TRAVELS ACROSS AMERICA

美国之旅

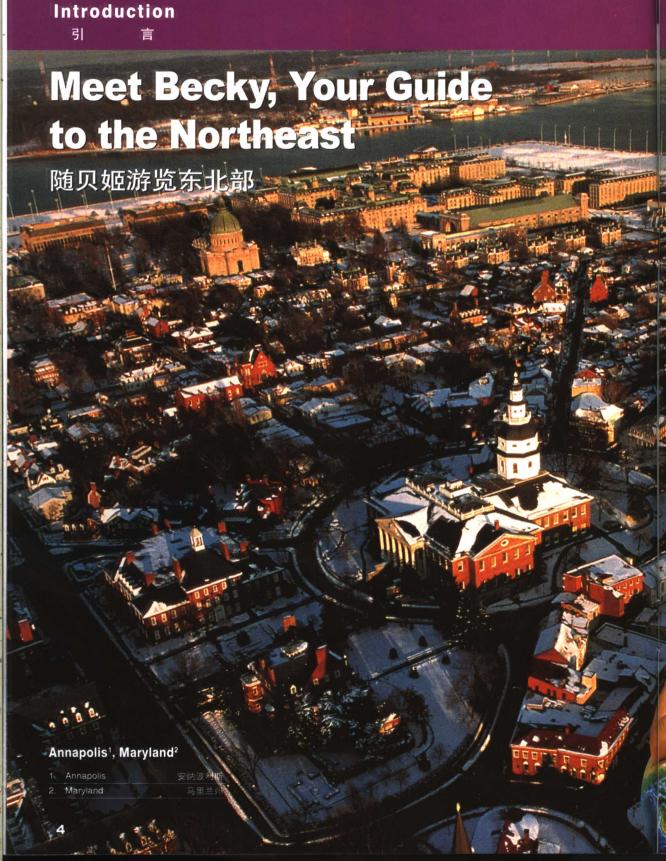
# The Northeast 东北部





# Table of Contents

		目 录
	Introduction	Meet Becky, Your Guide to the Northeast4
	引言	随贝姬游览东北部
	Chapter 1	The Land7
	第一章	地形
	Chapter 2	The Economy
	第二章	经济
	Chapter 3	The Culture21
	第三章	文化
	Almanac	<u></u>
	州历	
	Index	31
`	索引 _	
		D'II SUI
	A F IN	
the residence		Provent Carlon Control
	15 (12)	
	The same of the sa	
		THE STATE OF THE S
		The state of the s
	Residence	
THE RESERVE AND PARTY AND	ALCOHOLD THE CO.	







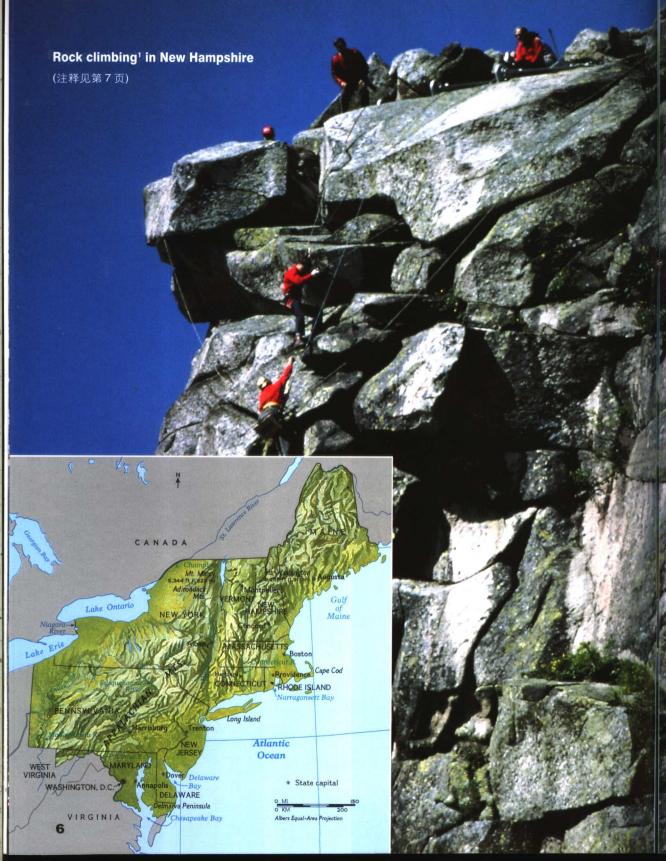
# Hi!

My name is Becky. I will be your guide<sup>1</sup> as we explore<sup>2</sup> the Northeast region<sup>3</sup>. We will visit the states of Maryland, Delaware<sup>4</sup>, New Jersey<sup>5</sup>, Pennsylvania<sup>6</sup>, New York, Connecticut<sup>7</sup>, Rhode Island<sup>8</sup>, Massachusetts<sup>9</sup>, Vermont<sup>10</sup>, New Hampshire<sup>11</sup>, and Maine<sup>12</sup>. We'll also visit our nation's capital, the District of Columbia<sup>13</sup>.

If that sounds like many places, don't worry. All these states and the District of Columbia put together are not nearly as big as the lone state of Texas<sup>14</sup>!

Yet there's much to see and do here in the Northeast. • We'll see snow-covered mountains for all of the skiers¹ and beautiful beaches¹ for the swimmers. We'll visit lakes, rivers, and some really big waterfalls¹. Then we'll see what kinds of jobs people have in the Northeast. Finally, we'll meet some of the people—and there are many to meet here. The Northeast may be small, but it has a great big population¹8. We're off to see the Northeast!

•	guide -	n.	导游。向导	10. Vermont	佛蒙特州
	explore	Y.	探险。探索	11. New Hampshire	新罕布什尔州
	region	n.	地区	12. Maine	缅因州
	Delaware		特拉华州	13. District of Columbia	哥伦比亚特区
	New Jersey		新泽西州	14. Texas	得克 <b>萨</b> 斯州
	Pennsylvania		宾夕法尼亚州	15. skier <i>n</i> .	滑雪者
	Connecticut		康涅狄格州	16. beach n.	海滩
	Rhode Island		罗得岛州	17. waterfall $n$ .	瀑布
	Massachusetts		马萨诸塞州	18. population $n$ .	人口。人数



# The Land

# 地 形

# **The Smallest**

The smallest state is Rhode Island. The state has 36 islands, most of them in Narragansett Bay2. It would take about 425 Rhode Islands to cover Alaska3, our biggest state.

# **The Shortest**

New Hampshire has the shortest seacoast4 (18 miles), in the country.

# **The Oldest**

The oldest mountains in North America are the Appalachian Mountains<sup>5</sup>.

# The Only One

Maine is the only state that borders6 just one state—New Hampshire.



1. rock climbing Narragansett Bay

Alaska

seacoast

5. Appalachian Mountains

6. border

7. Newport

攀岩(一种极限运动) 纳拉甘西特湾

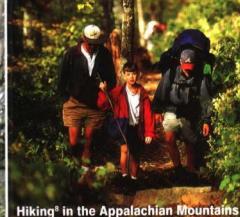
阿拉斯加州

海岸 阿巴拉契亚山脉

与……接壤

纽波特 徒步旅行

8. hike



Newport<sup>7</sup>, Rhode Island





# Woolly Mammoths 18

Things were different in the Northeast during the last Ice Age<sup>19</sup>. For one thing it was a lot colder. One animal that didn't mind the cold much was the giant woolly mammoth. It looked like today's elephant, with long fur20 and extra21 fat to keep it warm. Just imagine<sup>22</sup> a family of mammoths splashing<sup>23</sup> along the beach at Cape Cod!



# Cape Cod<sup>1</sup>

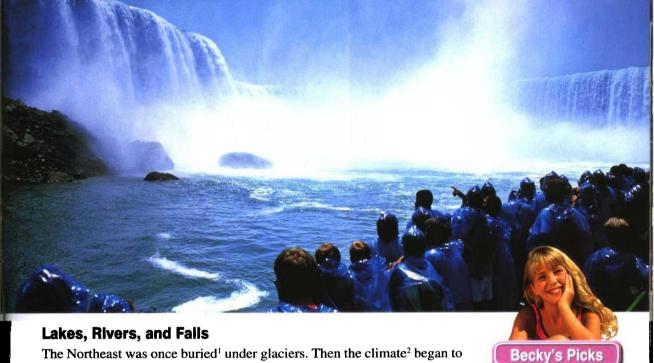
Can you smell the salt air? Do you hear the waves<sup>2</sup> crashing<sup>3</sup>? We're off to the beach! Don't forget your sunscreen<sup>4</sup>. We're going to start our trip on Cape Cod. It's a favorite vacation spot<sup>5</sup> for families from all over the Northeast. They love its wide beaches and beautiful sand dunes<sup>6</sup>.

Compare<sup>7</sup> the image<sup>8</sup> of Cape Cod on this page with its image on the map on page 6. You can see that a cape is a part of the coastline<sup>9</sup> that sticks out into the sea. The sea here is the big rough-and-tumble<sup>10</sup> Atlantic Ocean<sup>11</sup>. So, how did this slender<sup>12</sup> arm of land get here?

All of Cape Cod was bulldozed<sup>13</sup> here by a giant<sup>14</sup> glacier<sup>15</sup>. A glacier is a huge sheet<sup>16</sup> of ice. This glacier covered most of the Northeast with ice about a mile thick. It moved slowly south, pushing everything along with it. The glacier stopped and melted<sup>17</sup> when it got here. It left a pile of dirt and rocks behind. That's how Cape Cod was formed.

Now we're going to see something else the glaciers left behind.

1.	Cape Cod		科德角半岛	13.	bulldoze	Y:.	推平
2.	wave	n.	波浪	14.	giant	adj.	巨大的
3.	crash	11	发出撞击声	15.	glacier	n.	冰河。冰川
4.	sunscreen	n.	(防晒油中的)遮光剂	16.	sheet	H.	(一)片。(一)块
5.	vacation spot		度假胜地	17.	melt	v:	融化
6.	sand dune		沙丘	18.	woolly mammoth	1	长毛象
7.	compare	10	比较、对比	19.	Ice Age		冰河时代
8.	image	n.	图像	20.	fur	11.	毛
9.	coastline	n.	海岸线	21.	extra	adj.	额外的
10.	rough-and-tumble	etelj.	汹涌澎湃的	22.	imagine	ν.	想像
11.	Atlantic Ocean		大西洋	23.	splash	11	溅泼着水
12.	slender	adj.	修长的 细长的				(或泥浆)行进



The Northeast was once buried under glaciers. Then the climate began to warm up. The glaciers melted. Giant puddles<sup>3</sup> were everywhere.

Some of those "puddles" are still here! They are the Great Lakes4, the largest group of freshwater<sup>5</sup> lakes in the world. The Great Lakes form a natural border<sup>6</sup> between the United States and Canada. A border is the line that separates one area from another.

Find Lake Erie<sup>7</sup> and Lake Ontario<sup>8</sup> on the map on page 6. As you can see, they are connected by the Niagara River9. But don't think of going rafting<sup>10</sup> on this river! It plunges<sup>11</sup> over a cliff<sup>12</sup> and crashes down over 170 feet. Water that flows over a cliff is called a waterfall. This waterfall is called Niagara Falls<sup>13</sup>. Niagara Falls is really two falls. On the New York side is the American Falls<sup>14</sup>. Over on the Canadian side is the great big Horseshoe Falls<sup>15</sup>.

1.	bury	ν.	埋藏	10. raft	ν.	乘筏子
2.	climate	n.	气候	11. plunge	<b>V</b> .	直冲上去
3.	puddle	n.	水坑,泥坑	12. cliff	n.	悬崖
4.	Great Lakes		(北美)五大湖	13. Niagara Fall	s	尼亚加拉瀑布
5.	freshwater	adj.	淡水的	14. American Fa	ils	亚美利加瀑布
6.	border	n.	边界: 边缘	15. Horseshoe F	alls	霍斯舒瀑布
7.	Lake Erie		伊利湖	16. Maid of the I	Mist	"雾中少女"号(船名)
8.	Lake Ontario		安大略湖	17. gorge	n.	峡:峡谷
9.	Niagara River		尼亚加拉河			

# Niagara Falls

There's much to see and do at Niagara Falls. You can ride in the Maid of the Mist16, a boat that explores the gorge<sup>17</sup> below the falls. You'll be riding through the mist that rises from the falls. Don't forget to bring dry clothes. Remember, mist is just drops of water. So, you can get pretty wet!



### **The Mountains**

We're going to see a very old landform<sup>1</sup>, the Appalachian Mountains. When they were young, 250 million years ago, they were towering<sup>2</sup>, snow-capped peaks<sup>3</sup>. Today, they are eroded<sup>4</sup>, or worn down, by wind, rain, and, of course, glaciers.

If you like exploring wild places like I do, then the Appalachian Trail<sup>5</sup> is for you. It stretches<sup>6</sup> 2,100 miles all along the Appalachian Mountains. The trail is the longest footpath<sup>7</sup> in the United States. You can see wild turkeys<sup>8</sup>, raccoons<sup>9</sup> (my favorite), and possums<sup>10</sup>. You might even see a black bear along the trail. Some people hike the whole trail from Maine to Georgia<sup>11</sup>. I wonder how many months that would take to do.

### The Coastal Plain<sup>12</sup>

Let's follow some of the streams<sup>13</sup> as they flow down and out of the mountains and become waterfalls. That means we have come to the fall line<sup>14</sup>. It stretches from southern New York to Alabama<sup>15</sup>. At the fall line, higher land suddenly drops down to the Atlantic Coastal Plain. The coastal plain is flat land along the seacoast. In the past<sup>16</sup>, the fall line was a great source of water power. Small factories used the power of running water to run machinery<sup>17</sup>. Today, the waterfalls are used for making electric power.

We're on the Delmarva Peninsula<sup>18</sup>. A peninsula is land that has water on three sides. The ground is wet here. This land is a marsh<sup>19</sup> in the Blackwater National Wildlife Refuge<sup>20</sup>. Tall grasses are everywhere. Deer hide in the few clumps<sup>21</sup> of trees. Ducks, geese, and even bald eagles<sup>22</sup> live in these wetlands<sup>23</sup>. About one million birds spend the winter here.

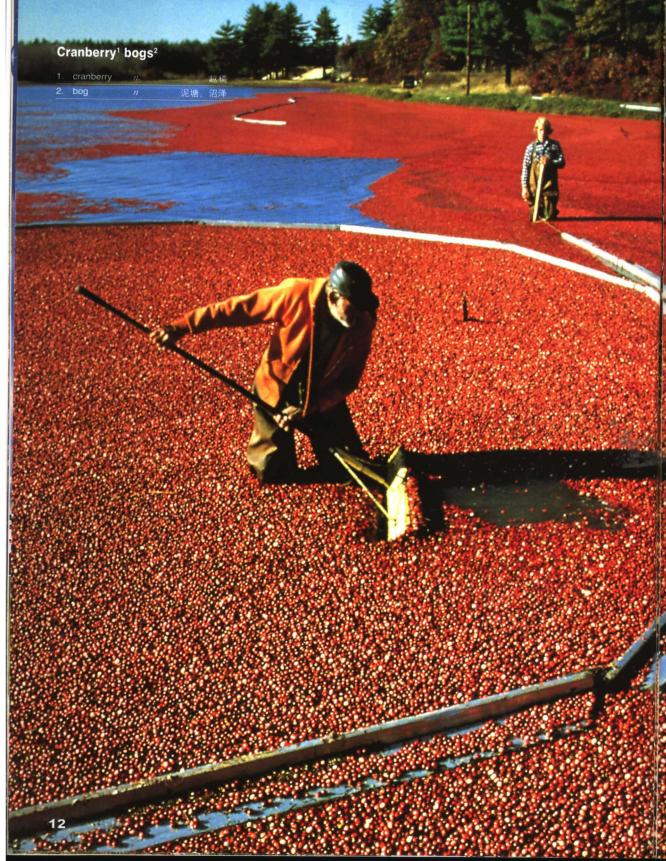
It's time for us humans to leave all this wildlife. We've toured the waterways, mountains, and plains of the Northeast. Let's see how the people here use the land and the water to make a living.

	4 10		111.44		r n.e.	(	D 42 +P 7F 1: 48 - 1 T :W
1.	landform	11.	地貌	14.	fall line	(Rol F	巴拉契亚山麓与大西洋
2.	towering	adj.	高耸的			海滨平	原之间的)美东瀑布线
3.	peak	H.	川棒	15.	Alabama		阿拉巴马州
4.	erode	15	侵蚀	16.	past	н.	过去
5.	Appalachian Trail		阿巴拉契亚山道	17.	machinery	n.	机器 机械
6.	stretch	ν:	绵延,延伸	18.	Delmarva Penir	sula	德尔马瓦半岛
7.	footpath	n.	人行小径	19.	marsh	11.	沼泽、湿地
8.	turkey	n.	火鸡	20.	Blackwater Nati	onal	布莱克沃特
9.	raccoon	n.	浣熊		Wildlife Refuge		国家野生动物保护区
10.	possum	n.	负鼠	21.	clump	11.	树丛
11.	Georgia		乔治亚州	22.	bald eagle		白头鹫
12.	coastal plain		海滨平原	23.	wetland	11.	湿地
13.	stream	n.	溪流	24.	Virginia		弗吉尼亚州



# **Fun Fact**

Do you know where the name Delmarva comes from? Cut the word up: DEL-MAR-VA. Find the peninsula on the map on page 6. Look at the three \* states that make up the peninsula: Delaware, Maryland, and Virginia24. Get it? The name is part Delaware, part Maryland, and part Virginia, just like the peninsula.







# **Number One**

- Remember those juicy¹ red berries² that are made into sauce³ for Thanksgiving⁴ dinner?
   Well, they might have come from Massachusetts. It is number one in growing cranberries.
- Maine is number one in lobsters<sup>5</sup>. They just love the cold ocean water there.

# The First

- The first pretzel<sup>6</sup> bakery<sup>7</sup> in the United States opened in Lititz<sup>8</sup>, Pennsylvania, in 1861.
- The first boardwalk<sup>9</sup> in the world was built in 1870 in Atlantic City<sup>10</sup>, New Jersey.

# **The Biggest**

The biggest underground marble<sup>11</sup> quarry<sup>12</sup> in the world is in Vermont.

1.	juicy	udj.	多汁的
2.	berry	n.	浆果
3.	sauce	11.	沙司,调味汁
4.	Thanksgiving	n.	感恩节
5.	lobster	11.	龙虾
6.	pretzel	n.	椒盐脆饼
7.	bakery	n.	面包店
8.	Lititz		利蒂茨
9.	boardwalk	n.	木板人行道
10.	Atlantic City		大西洋城
11.	marble	n.	大理石
12.	quarry	11.	采石场