

普通高等教育"十五"国家级规划教材 教育部推荐使用大学外语类教材

COLLEGE ENGLISH

Fast Reading 4



上海外语教育出版社 SHANGHAI FOREIGN LANGUAGE EDUCATION PRESS 全新版 New 英 语

快速阅读

普通高等教育"十五"国家级规划教材教育部推荐使用大学外语类教材

COLLEGE ENGLISH

Fast Reading 4

主编 郭杰克

编者 金 艳 杨 瑛



上海外语教育出版社 SHANGHAI FOREIGN LANGUAGE EDUCATION PRESS

4

图书在版编目 (CIP) 数据

大学英语(全新版)快速阅读. 4/郭杰克主编;金艳,杨瑛编. 一上海: 上海外语教育出版社,2003

大学英语系列教材

ISBN 7-81080-747-1

I.大… II.①郭…②金…③杨… III.英语—阅读教学—高等学校—教材 IV. H319.4

中国版本图书馆CIP数据核字(2003)第000520号

《大学英语》系列教材(全新版)

顾 问 董亚芬 杨惠中 杨治中 总主编 李荫华

编委会名单 (以姓氏笔划为序)

王秀珍 (武汉大学) 王海啸 (南京大学)

白永权 (西安交通大学) 庄智象 (上海外语教育出版社)

汪义群 (上海外语教育出版社) 李荫华 (复旦大学)

李霄翔 (东南大学) 张勇先 (中国人民大学)

郭杰克 (华南理工大学) 夏纪梅 (中山大学)

夏国佐 (复旦大学) 徐青根 (苏州大学) 黄必康 (北京大学) 崔海建 (中国科技大

黄必康 (北京大学) 崔海建 (中国科技大学) 虞苏美 (华东师范大学) 樊葳葳 (华中科技大学)

薛 琛 (南开大学)

出版发行: 上海外语教育出版社

(上海外国语大学内) 邮编: 200083

电 话: 021-65425300(总机), 35051812(发行部)

电子邮箱: bookinfo@sflep.com.cn

网 址: http://www.sflep.com.cn http://www.sflep.com

责任编辑:包 洁

印 刷:上海欧阳印刷厂

开 本: 787×965 1/16 印张9 字数196千字

版 次: 2003年1月第1版 2003年5月第3次印刷

ED 数: 200 000 册

书 号: ISBN 7-81080-747-1 / H · 274

定 价: 16.00 元 (附CD-ROM)

本版图书如有印装质量问题,可向本社调换

本社反盗版举报电话: 021-65366698

《大学英语》系列教材(全新版) 编写前言

1. 编写过程

《大学英语》系列教材自1986年的试用本问世以来,受到广大师生和英语学习者的青睐,先后被千余所院校采用,成为我国高校英语教学的首选教材,并荣获全国高等学校第二届优秀教材特等奖和国家教委高等学校第二届优秀教材一等奖。在这期间,教材曾数度修订,分别在1992年、1997年出版了正式本和修订本,以适应教学需要。然而,随着我国改革开放步伐的加快,社会各方面对大学生的外语学习,尤其是他们的外语实用能力,提出了更高的要求,要求他们不仅应具有较好的阅读水平,而且还要有一定的听、说、写、译的能力。我国的大学英语教学面临着新的挑战。为此,《大学英语教学大纲》进行了修改并于1999年公布了修订本,从而推动了英语教改的进一步深化。人们纷纷探求更适合我国国情的新的教学路子。教材作为教改的一个重要方面,作为教学思想的一种载体,理应有新的作为。

正是在这种新的形势鼓舞下,上海外语教育出版社组织、策划了《大学英语》系列教材(全新版)的编写工作。在该社的全力支持、协调下,开展了广泛而深入的调研、论证工作,并在此基础上经过精心设计,认真编写出《综合教程》和《听说教程》的样课,于2000年秋季在复旦大学等院校部分班级试用,同时征询了二十多个省市,数百所院校的意见。历经近三年时间的准备后,我们决定从今秋起陆续推出全新版,更好地服务于我国的大学英语教学。

《大学英语》系列教材(全新版)(以下简称《全新版》)由复旦大学、北京大学、华东师范大学、中国科学技术大学、华南理工大学、南京大学、武汉大学、南开大学、中国人民大学、中山大学、西安交通大学、东南大学、华中科技大学和苏州大学的数十位资深教授、英语教学专家分工协作、集体编写而成。复旦大学李荫华担任总主编,董亚芬、杨惠中、杨治中担任顾问。

2. 编写原则

1)《全新版》根据《大学英语教学大纲》(修订本)编写,供大学英语教学基础阶段使用。

2)《全新版》编写的指导方针是:立足本国,博采众长,即,充分吸取我国在外语教学中长期积累起来的行之有效的经验和方法,同时认真学习、借鉴国外的教学理论和方法,并根据我国当前的教学需要和现有条件,视其可行性,有选择地加以消化、改造、吸收。为此,本教材采用糅合中外多种教学法之长的折衷主义(eclecticism)的教学法。

我们提倡学生自主学习(autonomous learning),即学生应成为学习的主体,主动地、创造性地学习,同时又主张充分发挥教师的主导作用。在缺少外语语境而且学时又较少的情况下,我们认为组织好课堂教学是关键。在课堂,教师首先要讲好课、组织好学生对所学语言进行操练以及模拟真实的语境引导学生学以致用,同时,还应在学习方法上给学生以指导,使他们懂得如何自学并养成良好的自学习惯。

- 3)《全新版》旨在通过教师的"精讲"和学生的"多练",通过读、听、说、写、译全方位的各种形式的课堂内外的实践,培养学生具有较扎实的英语语言基础和较强的英语综合应用能力。我们认为学生的操练,特别是说、写方面的实践活动,应以一定量的语言输入为前提。
- 4)《全新版》主张选用当代英语的常见语体或文体的典型样本作为素材。供阅读的主课文,不仅要语言规范而且应富有文采、引人入胜、给人以启迪;选文题材应广泛,以反映现实生活为主,科普内容的读物须占有一定比重;体裁应多样;语体兼顾书面语和口语以及正式语和非正式语。
- 5)《全新版》主干教程——《综合教程》——采用每一单元设一主题的形式。主题选自当代生活中的重大题材。这样可以将语言学习贯穿在了解、思考、探讨现实生活中的各种问题的过程中,充分体现交际法的教学原则。其他教程的相应单元与该主题亦有一定的呼应。
- 6)《全新版》的练习设计,一切从有利于学生打好语言基础和提高语言应用能力出发,针对我国学生的薄弱环节和实际需要,做到有的放矢;形式尽可能采用交互方式 (interaction),如 pair work、group discussion、debate 等,或采用"任务"方式 (task-based approach),如口头或书面就某个问题发表看法等。
- 7)考虑到学生在读完四、六级后参加大学英语四、六级考试的实际需要,《全新版》除了在各教程中均设有一定数量的类似四、六级考题形式的练习外,还特地将《综合教程》中的 Test Yourself 设计成四、六级考卷形式,以帮助学生逐步熟悉该考试形式,对其有所准备。

3. 全书框架

全书由下列几部分组成:

综合教程(1-6册)

(每册由8个单元组成)

此为试读,需要完整PDF请访问: www.ertongbook.com

阅读教程(通用本)(1-6册)

(每册由8个单元组成)

阅读教程(高级本)(1-6册)

(每册由8个单元组成)

快速阅读 (活页)

(每册由8个单元组成)

听说教程(1-6册)

(每册由16个单元组成)

另有供预备级使用的教材一套,组成与上述同,每种教程一册。

另编有语法手册一本,供学生课外参考使用。

除快速阅读外,各教程均配有**教师用书**;综合、听说教程配有相应的录音磁带和光盘。快速阅读各册也配有多媒体光盘。

4. 使用说明

建议每两周(8课时)处理系列教材的一个单元,即综合、泛读、快速阅读各一个单元和听说教程两个单元。其中,综合5课时,泛读和快速阅读1课时,听说教程2课时。使用时,各校可根据具体情况灵活掌握。

编 者 2001年3月

关于《快速阅读教程》的编写和使用

1. 为什么要快速阅读?

在当今的信息时代,我们需要阅读的英语资料浩如烟海,而我们又没有时间去仔细阅读每本书或每一篇文章。因此,要适应信息量日益膨胀的形势并从中获取我们需要的信息,提高我们的阅读速度是十分必要的。新颁布的《大学英语教学大纲》(修订本)要求大学英语四级的学生的快速阅读速度在生词不超过总数3%的材料时,达到每分钟100个词。

2. 学习快速阅读应注意的事项。

我们平时进行阅读时,阅读的速度会因所读的材料和阅读目的的不同而有所变化。例如,如果我们阅读的目的是要看懂一篇学术论文或一本教科书的某一章节时,我们的阅读速度显然要比看一份报纸慢一些。也就是说,阅读速度取决于阅读目的。此外,阅读速度和阅读理解之间也存在一定的辩证关系,即阅读速度快了,阅读理解会相应地有所降低。因此,我们的阅读速度要根据阅读目的和阅读材料的内容来定。

人们平时阅读一般的书刊资料时,并不总是要求弄清每一个细节和看懂每一个词。 较常见的要求是正确理解文章的中心大意和抓住主要事实和有关细节。在这一前提下, 我们进行快速阅读时,阅读理解的准确率不应低于70%。

要提高阅读速度,就要采取正确的方法,摒弃那些不利于提高阅读速度的不良习惯,如阅读时嘴巴随视线的移动而逐字默读或轻轻地将每个词读出声来,因为这样会大大影响阅读速度。同样,用手指指着单词逐一地往前移也是不可取的,因为这和逐词默读一样也会使我们的阅读速度减慢。

3. 要培养正确的阅读方法。

阅读过程是由物理过程和心理过程这两部分组成的。所谓的物理过程指的是眼睛从 左到右对印刷的字母进行扫描,并且一行一行地扫下去这一过程。但眼睛对文字进行扫

描时并不是均衡不断地进行,而是跳跃式地不断把成组的信息传送到大脑进行处理。此时双眼并没有进行阅读,即理解,因为阅读或理解过程是由大脑完成的。但眼的移动能决定你的阅读速度和阅读效率。真正的阅读过程是在大脑里进行的。人的大脑对由眼睛传来的信息进行分类和识别,并将之组成连贯的句子思想,这便是我们所说的阅读。这两个过程是同时进行的。因此,眼睛扫视的速度越快,你的阅读速度也就会跟着加快。

我们在第三节已指出,我们的双眼在对成行成句的文字进行扫描时,是跳跃式而不是逐词进行的。因此,如果我们进行阅读时,能以意群或句子为单位进行阅读,我们的阅读速度可大幅度地提高。所谓意群,指的是那些有意义的语法结构或词组。为了方便初学者,我们用斜线符号"/"将意群分隔开。例如:

Successful language learning / is active learning. / Therefore, / successful learners /do not wait / for a chance / to use the language; / they look for such a chance. / They find people / who speak the language / and they ask these people / to correct them / when they make a mistake. / They will try anything / to communicate. / They are not afraid / to repeat / what they hear / or say strange things; / they are willing / to make mistakes / and try again. / When communication is difficult, / they can accept information / that is inexact or incomplete. / It is more important / for them to learn / to think in the language / than to know the meaning / of every word.

如果我们用成组视读的方法去阅读上述段落,就很容易看出这一方法的速度要比逐词阅读法高好几倍。

4. 两种快速阅读的方法。

1) 略读。

所谓略读即"全景式"地通览全文。进行一般的阅读时,读者通常不会忽略一些表达辅助性细节或次要内容的词句。但略读则不同。为了达到阅读目的,略读要求读者有选择性地忽略阅读材料中的部分内容。运用略读法的主要目的是为了了解一篇文章或一本书的某一章节的内容大意,把握作者的思想脉络,因此可以对一些表示枝节性的内容加以忽略不读。运用略读法进行阅读时,读者可以忽略部分内容不读以提高阅读速度。略读速度的快慢会因人而异,但通常是一个人的普通阅读速度的一倍。

如上所述,阅读速度一快,阅读理解的准确率亦会有所降低。运用略读法进行阅读时,阅读理解的准确率不应低于60%。

如何利用略读法进行快速阅读?假如我们要略读的是一篇新闻报道,应首先浏览文章的开头几个段落以了解文章的题目和主题是什么,以及文章的大体内容。一旦对文章的概貌有了一个了解,即可加快阅读速度,重点寻找文章段落的主题句和一些主要的辅助细节。

主题句体现了每一个段落的主题思想。在一般情况下,主题句通常出现在段落的开

头,开宗明义:有时主题句亦会放在段落的末尾,画龙点睛:有时主题句还会出现在段 落中间,承上启下。有时有些段落则没有主题句,此时,读者还须通读好几个句子,甚 至整个段落才能最后总结出该段落的主题思想。还有一点要指出的是,文章的最后一段 往往对全文进行归纳和总结, 因此应加以通读。

综上所述,我们可以说略读有以下三个特点:(1)要有选择地忽略部分阅读内容; (2) 适当地降低阅读理解的准确率;(3) 快速的阅读速度。

2) 寻读。

所谓寻读,指的是快速地扫视所读的文章以寻找所需要的信息。使用寻读的目的是 为了寻找某一具体信息或是某一问题的答案,而不是要了解文章的内容大意。使用寻读 时,视线通常跳过与你所寻找的信息无关的内容去捕捉你需要的具体事实或信息。寻读 和略读不同,在进行略读前,我们对要阅读的材料一无所知,而在进行寻读时,我们对 要查找的资料较熟悉。一般来说,寻读材料有以下几类:(1)工具书,如:词典、百科 全书和各种手册等:(2)报刊、杂志:(3)飞机、火车、轮船等的时刻表:(4)广告、电 视节目表等: 5) 教科书、论文等:(6) 备忘录、说明书等:(7) 电话簿、索引等。

如何利用寻读法去快速查找信息? 寻读的目的是尽快地查找我们所需要的信息,因 此阅读速度要尽量地快。进行寻读时,我们对要查的资料一般会有所了解,而这些资料 根据其类型亦会按一定的逻辑顺序或结构形式进行编排。例如,教科书后面的内容索引 通常是按字母顺序排列的;一台传真机的使用说明书也会按照一般的使用说明书的篇章 结构进行编排。因此,我们进行寻读时,要充分利用这些资料的特点和相关的关键词语 去快速查阅我们所需的信息。如以上所述,寻读法用于查找某一具体事实或细节.因此 阅读速度不仅要快,而且阅读的准确率要求为100%。

5. 如何使用本书进行快速阅读?

- 1) 进行快速阅读时,应先预览篇章的标题以了解其题材。由于标题通常反映了文 章的主旨,因此一旦明确了篇章的主旨,便可有目的地进行阅读。
 - 2) 阅读篇章时不要查阅词典,如有生词,应根据上下文对词义进行猜测。
- 3) 培养边阅读、边理解的阅读习惯。读完篇章后即做练习,做练习时,不再翻阅 已读过的篇章。
 - 4) 严格按规定时间读完篇章,时间一到,应立即停止阅读。
- 6. 本书共分八个单元,其中每个单元由 A-1、A-2 和 B-1、B-2 四 篇短文组成。每个单元的 A-1 和 B-1 供课堂上使用,A-2 和 B-2 供课外阅读。

CONTENTS

Unit 1		
Text A-1	Alone in the Arctic Cold	1
Text A-2	Memories of Afghanistan	5
Text B-1	The Conquest of Mt. Jolmo Lungma	9
Text B-2	Buzz-bombs and Doodlebugs	13
Unit 2		
Text A-1	Atomic Cars	17
Text A-2	Improving Industrial Efficiency Through Robotics	
Text B-1	Maglev: A New Generation in Railroad Technology	25
Text B-2	Letters: Obsolete Technology	29
Unit 3		
Text A-1	How to Prepare for an Interview	35
Text A-2	Needing and Wanting Are Different	39
Text B-1	What Makes a Good Job?	43
Text B-2	The Kind of Work Daddy Does	47
Unit 4		
Text A-1	The Suburban Century	51
Text A-2	Adapting to the New World	
Text B-1	The Jeaning of America and the World	
Text B-2	Americans and Food	

Unit 5

	lext A-1	Everyday Cruelty
	Text A-2	The Power of Forgiveness
	Text B-1	A True Wartime Story
	Text B-2	A Life of Quiet Desperation
Jni	t 6	
	Text A-1	Karoshi
	Text A-2	The Culture of "Lead Time"
	Text B-1	Pace of Life91
	Text B-2	The Impact of Time
Jni	t 7	
	Text A-1	States United by Terror
	Text A-2	A Case for the UN
	Text B-1	The Worst Scare of My Life 107
	Text B-2	Take Care, America
Jni	t 8	
	Text A-1	Grand Canyon Crowding
	Text A-2	Ecotourism 119
	Text B-1	Working Your Way Around the World
	Text B-2	Jones Beach
\pr	endix	
	Key to Co	mprehension Exercises

Fast Reading IV and mod same said and the saids to



7ext A-1 (Reading Time: 5 1/2 minutes)

Alone in the Arctic Cold

Day had broken exceedingly cold and gray, when the man turned aside from the main Yukon trail and climbed the slope, where a dim and little-traveled trail led eastward through the pine forest. The slope was steep, and he paused for breath at the top. There was no sun nor hint of sun, though there was not a cloud in the sky. It was a clear day, and yet there seemed to be a mist over the face of things, that made the day dark. This fact did not worry the man. He was used to the lack of sun.

The man looked back along the way he had come. The Yukon River lay a mile wide and hidden under three feet of ice. On top of this ice were as many feet of snow. It was unbroken white, save for a dark hairline that was the trail that led south five hundred miles to the Chilcoot Pass.

But all this — the mysterious, far-reaching hairline trail, the absence of sun from the sky, the tremendous cold, and the strangeness and weirdness of it all — made no impression on the man. He was a newcomer in the land and this was his first winter. The trouble with him was that he was without imagination. He was quick and alert in the things of life, but only in the things, and not in the significances. Fifty degrees below zero meant eighty-odd degrees of frost. Such fact impressed him as being cold and uncomfortable, and that was all. It did not lead him to think about man's weakness in general, able only to live within certain narrow limits of heat and cold. Fifty degrees below zero stood for a bit of frost that hurt and that must be guarded against by the use of thick, warm clothing. Fifty degrees below zero was to him just precisely fifty degrees below zero. That there should be anything more to it than that was a thought that never entered his head.

As he turned to go on, he spat speculatively. There was a sharp, explosive crackle that startled him. He spat again. And again, in the air, before it could fall to the snow, the spittle crackled. He knew that at fifty below spittle crackled on the snow, but this spittle had crackled in the air. Undoubtedly it was colder than fifty below — how much colder he did not know. But the temperature did not matter.

He was bound for the old mine on the left fork of Henderson Creek where the boys were already. They had come over the hill from the Indian Creek country, while he had come the roundabout way to take a look at the possibilities of getting out logs in the spring from the islands in the Yukon. He would be in to camp by six o'clock; a bit after dark, it was true, but the boys would be there, a fire would be going, and a hot supper would be ready.

He plunged in among the big pine trees. The trail was faint. He was glad he was without a sled, traveling light. In fact, he carried nothing but the lunch wrapped in the handkerchief. He was surprised, however, at the cold. It certainly was cold, he concluded, as he rubbed his numb nose and cheekbones with his gloved hand.

563 words



Text A-1

Alone in the Arctic Cold

Comprehension Exercise

X 1.	When the story began,
V	A) it was early in the morning when a new day had just started
	B) it was approaching noon but the sun was not shining
	C) it was turning dark and gray as night would soon fall
	D) the sun was covered by a layer of mist in the sky
7)2.	The Yukon trail
\$	A) was entirely covered by snow and ice
	B) was a narrow path alongside the Yukon River
	C) was 500 miles away in the south
	D) was a path leading to the Chilcoot Pass
\ 3.	We learn from the passage that the man in the story
12	A) reacted to everything in a matter-of-fact way
	B) liked to think about the meaning of life
	C) was troubled with the strangeness and weirdness of the place
VΛ	D) could not cope with the extreme cold since it was his first winter in the area
₹ 4.	The man was alone in this area because
	A) he took a roundabout route in order to have a better look at the place
	B) the other members of his team wanted to reach their destination earlier
	C) the others decided to take another route near Henderson Creek to explore an old mine
	D) he wanted to explore the area to see if logs could be taken out in the spring

Select the most appropriate answer for each of the following questions.

- 4 - Unit 1 Text A-1

- 7 5. The man in the story _____.
 - A) believed he could travel much faster without a sled
 - B) was lucky in not traveling on a sled for the trail was too narrow for a sled
 - C) had to travel by foot since the pine trees made traveling on a sled very difficult
 - D) took nothing with him except some food in order to travel light

Fast Reading IV

Unit 1

Text A-2 (Reading Time: 7 minutes)

Memories of Afghanistan

Afghanistan — a country on the brink of a humanitarian disaster, a land filled with fleeing refugees, starving people, and turbaned terrorists in training camps. TV pictures tell the story of a country in ruin and poverty, a country brought almost to total destruction by twenty years of war and struggle. Yet once — though poor — this was a proud nation, and a beautiful country, and one that had survived many centuries of harsh history. Not too long ago, it was a country in peace, and one with a rich cultural heritage ...

Apart from the nations of Europe, there are few countries in the world that have never been under colonial rule — or at least never in recent times: Afghanistan was one of them. Many centuries ago, Genghis Khan's troops rode down from Mongolia, mercilessly killing the mountain tribesmen of Afghanistan who dared to resist the invader; but apart from this humiliating period in time, the Afghans — who are in fact a mixture of three separate ethnic groups — have held their heads high in the face of invasion.

The country that is now at the centre of the world's attention was once one of the world's proudest nations, and a nation that other countries invaded at their own risk. In the 19th century the armies of the British Empire knew that Afghanistan was not a country to interfere with.

A hundred and twenty years ago, in 1881, British soldiers were nonetheless stationed in the Afghan capital, Kabul. They were there for two reasons, firstly to help stop the Russians from invading the country, and secondly to ensure the existence of an independent buffer-state between the Russian Empire to the north, and the British Empire in India (modern Pakistan) to the south east.

Queen Victoria would have liked to add Afghanistan to her empire, but her soldiers never succeeded in this mission, though they tried, and failed. In 1879, the whole British Mission (embassy) in Kabul, including servants, was massacred by a group of rebel Afghan soldiers, furious

because they had not been paid by their own king, Mohammed Yacoub. Yacoub was friendly to the British, so the British got the blame. The story of the Kabul Massacre was remembered for a long time by the British in India, and recorded by several Victorian writers and poets.

Other bloody events also marked the relationship between the British and the Afghans in the 19th century. In 1842, in the notorious battle of the Khyber Pass, a complete British army was massacred by Afghans as they returned from a short raid into the country. Just one man, a doctor, managed to survive the massacre, and make his way back to the safety of India, to tell the story of the terrible event.

Though the world has changed a lot since Victorian times, Afghanistan has changed little. In many ways, the Taliban have even moved the country back in time, to a dark age of ignorance, intolerance and repression; but even without the Taliban, Afghanistan would still, today, be one of the world's most undeveloped nations. Land-locked, aside from most modern routes of communication, and broken up by the mighty Hindu Kush mountains and by vast deserts, Afghanistan, like the "tribal territory" of northwest Pakistan, has remained fiercely independent from outside interference, and strongly attached to its traditional ways.

For the last twenty-five years, the Afghan people have suffered from war and destruction: the overthrow of the monarchy, then the invasion by the Soviet Union in 1978, then the war against the Soviets, then the struggle for control of the country between the Taliban and the supporters of General Massoud, now the massive departure of a people on the verge of starvation, driven from their homes as much by fear of the Taliban as by the threat of military invasion.

Yet in spite of all this, despite the destruction of a large part of their country, the Afghan people remain kind and hospitable. Older Afghans remember back to a past, when they lived in peace and relative security; younger Afghans, who have never known an era of peace, look forward to the day when a new age of peace will come. Hopefully, that new dawn will not be too far away.

712 words