RAPID COMPREHENSION THROUGH EFFECTIVE REALING



## SPEED LEARNING



BOOK 3

# RAPID COMPREHENSION THROUGH EFFECTIVE READING

by

RUSSELL G. STAUFFER, Ph.D.

Director Reading Study Center

University of Delaware

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Several articles have information that is dated. Your purpose in completing each exercise is to practice developing reading skills. Do not be distracted by the information included in the reading material. Dated information sometimes gives an added dimension to the reading-thinking process.

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## **SURVEYING**

### **PREFACE**

Having reached this point in the program you should notice a change in the way you go about learning. Learning should be growing easier for you — not just in this course, but in all subject areas that involve reading. You should begin to notice that you are learning more in less time and remembering it better. You are becoming more efficient.

You have learned how important it is to set a definite purpose for your reading by asking yourself "Why am I reading this?" After deciding on your purpose for reading you have learned when and how to skim, scan or study-type read. You've learned to predict or speculate on your reading, to bring all of your knowledge to the task and improve your comprehension and retention. Having learned these thinking patterns or skills, you are now ready to learn a new skill — surveying.

Surveying and purpose setting go hand in hand. Often surveying materials helps you set your purpose or makes your purpose more definite and clear to you. When you are assigned reading, and your purpose is already set for you, then surveying the material shows you the kind of material you are dealing with and how best to approach it. When you have a reading-learning task, but the books or materials have not been assigned, surveying helps you select books or materials that will be most productive.

The sequence or order of learning the various reading skills is designed to make learning as easy as possible for you. So, as you begin to learn the next skill surveying, keep in mind that in actual practice surveying is the second skill you will employ or use in your daily reading. So that you can better understand survey reading and place it in the proper order or sequence of

use — we will briefly list the reading-learning skills in order of use:

- 1. Purpose setting
- 2. Survey (No. 1 & 2 often reversed)
- 3. Speculation
- 4. Skim Scan Study, depending on purpose

As you understand how to do Survey Reading in the following section, all the skills will fit together. You will know when and how to use each skill. The above order of skill usage will become automatic to you as you apply them each time you read.

## INTRODUCTION TO SURVEY READING

When you meet a stranger and have a chat with him, he is no longer a stranger to you. You learn something about him even at a first meeting. You certainly don't know everything about him, but you know enough to help you decide whether or not you want to know him better. And you have a pretty good idea of the best way to pursue this association if you want to do so.

Surveying a book or an article which you are meeting for the first time gives you somewhat the same advantage. The material is no longer a stranger to you. After surveying, or pre-reading it, you have a general idea of the character, the difficulty, and the type of content. Surveying doesn't enable you to know all about the material, but it does prepare you for reading and assists you in establishing your purpose for reading.

Throughout this course we have tried to show you that you and your purposes, or learning objectives, are extremely vital factors in your

reading. You are the master, not the slave of written material. Let's face it, there is a great deal of reading material that comes to us which is of no interest or value. There is also material that is poorly written — taking 1000 words to say what a good writer could say in 50 words.

THE TEN COMMANDMENTS OF SURVEY

Learning to be a good survey reader will be a trememdous help to you for two reasons:

- 1. Surveying will help you quickly select important and worthwhile materials to satisfy your purpose and eliminate undesirable or non-productive materials.
- Surveying will enable you to be more
  efficient in attacking a readinglearning task once you have approved
  the material. Knowing how the reading
  matter is organized and having an overview of the subjects or areas the
  author will cover, will enable you to
  organize your thinking and accomplish
  your purpose quicker and more completely.

Now that you understand the importance of surveying, let's examine how to survey and then do some exercises to become skillful. There is a definite procedure to follow. *Until these steps are thoroughly absorbed, and until you can follow them automatically,* don't hesitate to refer to the TEN COMMANDMENTS presented on the following pages.

entered at the strainer of contents and out to sell contents

Now turn the page and introduce yourself to

THE TEN COMMANDMENTS OF SURVEY.

## THE TEN COMMANDMENTS OF SURVEY

- 1. Read the title and subtitle, jacket summary if the literature is a book, and identify the source the material came from. Speculate on the following questions:
  - a. Have you ever heard about this piece of writing before?
    - b. Have you ever heard about this author?
  - c. Did you know anything about this subject before reading it?
  - d. Is it really necessary for you to read it? What do you expect to gain from it?
- 2. Read the date of publication or copyright.
  - a. How current is this article or book?
  - b. Is it likely to be worth reading? Has more recently developed material made this material out of date?
- 3. If the material is a book and has an index, read it carefully. Once you've analyzed the index it will be a great time saver in locating answers to the questions you raised, when setting your purpose for reading. Indexes are usually organized along the following categories of content:

Subject - places, dates, events, organizations, etc.

Concepts - freedom, democracy, etc.

Names - proper names

- a. In analyzing the index, which categories are emphasized? Subjects?

  Names? Concepts?
- b. Within each category, which listings receive the most attention or recur most frequently in the book?
- What does the index tell you about the organization and information to the book?

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- 4. Read the table of contents and note chapter summaries.
- a. This will tell you how the book is organized. It will also set the contents before you in a brief and orderly manner.

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- b. Check the end of chapters for summaries, conclusions, or other study helps.
- c. Close the book and mentally review its organization.

- 5. Read the preface and foreword if the material is a book. Does the foreword or preface tell you:
  - a. The author's purpose in writing the book?
  - b. The theme of the book?
- 6. Skim through the book or article and look at maps, illustrations, graphs, charts and bold headlines and chapter headings.

What key ideas about the book's content do you receive from doing this?

7. Read the first three paragraphs and the last three paragraphs of the material.

Does the information in these six paragraphs give you the impression that this reading will be easy, average, or difficult to understand?

8. If there is a summary, or review of the book; read it.

Jot down the key ideas of the summary.

9. Review

Take a minute to think about everything you have learned from your survey. Quickly organize the information and ask yourself "Does it appear that this material will satisfy my needs?" and therefore "should I read it?"

10. Finalize your purposes for reading in the form of questions. Remember, your objective in surveying is to raise questions, not find answers. Refer to the six key question words who - what - when - why - how to clearly state your purposes for reading.

The above Ten Commandments will serve as a guide to enable you to get your arms around a reading-learning task. Write them down on a piece of paper or a card to use for practice on the next exercises. Keep in mind that most of the material you will survey will not contain all the elements of the Ten Commandments to permit a total survey — but use as many of the Ten Commandments as you can. Now, let's practice some surveying. Let the Ten Commandments be your guide and push yourself to read as fast and efficiently as you can.

## SURVEYING

## **EXERCISE 1**

For our first practice in survey, let's take any book from your desk that you are currently reading or planning to read, and practice the Ten Commandments of Survey.

1.		d the title and subtitle, jacket summary, and identify the source. Speculate on the owing questions:
	a.	Have you ever heard about this book before?
	b.	Do you know anything about the author or source?
	c	Do you know anything about the subject?
		What? which is a state of the same of the same was same.
	d.	Is it really necessary for you to read it?
		Does the information for these air paragraphs give your he improved with the court of the second of the court
	е.	What do you expect to gain from it?
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2.	Rea	d the date of publication or copyright. The entitle and to easily was all near the
	a.	How current and timely is this material?
	b.	Is it likely to be worth your reading?
	c.	Is it likely that more recently developed material makes this piece out of date?
3.	If th	ne book has an index, read the entries in order.
	a.	Is the index organized by subject, concept, name, or a combination?
	b.	In the entire index, which subjects, names, or concepts, does the author emphasize?
		princes for reading
	c.	Will the emphasis of these listings aid you in satisfying your purpose?
		se de la la companya de la companya La companya de la comp
	d.	What does the index tell you about the organization and overall content of the material?
		urer bled a to legge to easing a no needs start or live start on interest and action as formal and the contract of the contrac
	an Bi	so the contract of the fext exercises for the Tan Commandification to perfet to perfet a tot
4.	Rea	d the preface and foreword. See an embress of the preface and foreword.
	a.	What is the author's reason for writing the book?
		This is and dather a reason for writing the book.
	h	Look for the theme of the book. What is it?
		ECON IO. LILO SIGNIO OF CHO DOOK. WHILE IS ILL

5.	Read the table of contents of the book and check for study helps at the end of the chapters.
15	a. Is there any one subject area or title in the book that receives more attention than other subject areas?
	U no exhause tempor telegrapisco tone transportation estate tone tone estate the contract of t
	b. Are there chapter summaries, review questions, or other study helps?
6.	Skim quickly through the book and look at maps, illustrations, graphs, charts, and bold
	headlines.
	What key ideas about the book did you learn from doing this?
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	The state of the s
7.	paragraphs give you the impression that the book will be easy to understand?
8.	If there is a book summary, read it and jot down key ideas.
	Key ideas
	The second of th
	with the property of the prope
9.	Review the information you have learned from your survey in order to decide, "Should I read it?"
	Is this book likely to satisfy my needs?
	What areas am I most interested in?
	The first of the first of the gradient of bound groups had been presented at \$1% (1.2)
	e. Will the emonasis of these listings aid you in satisfying your purpose?
•	the state of the section was a second of the second of the second of the second second of the second
U.	Now finalize your purposes for reading by developing prupose-setting questions. State complete questions, not just the key question words.
	a
	b
	c.
	d. What is the sixther's revent for writing the book?
	e
	• • • • • • • • • • • • • • • • • • • •

## EXERCISE 2

Let's try one more of your books. Try to select a book that contains any of the elements that were omitted in the first book. If, for example, your first book did not have an index, look for a book with an index. Remember, choose a book you are planning to read. Now, let's survey it quickly and efficiently.

1.		d the title and subtitle, jacket summary, and identify the source. Speculate on the owing questions:
	a.	Have you ever heard about this book before?
	b.	Do you know anything about the author or source?
	C.	Do you know anything about the subject?
		What?
111	d.	Is it really necessary for you to read it?
		Why?
	е.	What do you expect to gain from it?
		The contribution of the co
2.	Rea	d the date of publication or copyright.
	a.	How current and timely is this material?
	b.	Is it likely to be worth your reading?
	C.	Is it likely that more recently developed material makes this piece out of date?
3.	if ti	he book has an index, read the entries in order.
	а.	Is the index organized by subject, concept, name, or a combination?
	b.	In the entire index, which subjects, names, or concepts, does the author emphasize?
	v,	
	C.	Will the emphasis of these listings aid you in satisfying your purpose?
	d.	and a stockhological second to the contract of the same of the same of the contract of the same of
		·
4.	Res	d the preface and foreword.
	a.	What is the author's reason for writing the book?
1	b.	Look for the theme of the book. What is it?
	<b>D.</b>	LOOK for the theme of the book. What is it?

5.	Read the table of contents of the book and check for study helps at the end of the chapters.
	a. Is there any one subject area or title in the book that receives more attention than other
	subject areas?
	b. Are there chapter summaries, review questions, or other study helps?
6.	Skim quickly through the book and look at maps, illustrations, graphs, charts, and bold headlines.
	What key ideas about the book did you learn from doing this?
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7.	Read the first three paragraphs and the last three paragraphs. Does the information in these six
	paragraphs give you the impression that the book will be easy to understand?
	If share is a book summary, read is and lot down key ideas
8.	If there is a book summary, read it and jot down key ideas.
	Key ideas
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9.	Review the information you have learned from your survey in order to decide, "Should I read
	it?" . The second of the secon
	Is this book likely to satisfy my needs? "
	What areas am I most interested in?
7	The first of the contraction of the contracti
•	Now finalize your purposes for reading by developing purpose-setting questions. State com-
0.	plete questions, not just the key question words.
	a
	b
	<b>6.</b> —
	d

## **EXERCISE 3**

Now let's survey a short article on a medical subject you may know very little about. The vocabulary will slow you down a bit on this short article, but let's see what we can learn from a quick survey. We'll pose some survey steps and questions, and you fill in the answers.

Skim Allekily through the book and look at solve, "High stone, graphs, charts, and aged

The article to be surveyed is on the following pages.

1.	Title?
2.	Author or source?
3.	What do you already know about asthma?
4.	Did you ever hear of anyone having surgery for asthma?
5.	What hints about the article do you get from the bold print?
4 8	
6.	After reading the first and last two paragraphs of the article, what would you expect to find in the way of reading difficulty?
	easy average
baer	What did you learn from your survey?
7.	Have you learned enough to decide whether or not you wish to read the article?
	Have you a good idea how you would read it?
	What reading skills would you probably employ if you decided to read it?
eric.	The transfer was the first the feeting as a contract of the feeting surface of the feeting surface.

After your survey of Asthma and Surgery, and after you've completed the above questions, go on to

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Exercise 4.

## Asthma and Surgery

There are four occasions when an asthmatic patient may need the services of a surgeon. The first is when, quite apart from his asthma, the patient requires an operation for another reason, as for an inflamed appendix or the removal of the gallbladder. The physician who is looking after the patient, the anesthetist and the surgeon all know how to deal with asthmatic patients and the risks of surgery in patients who wheeze are no greater than they are in the general population.

But, asthma is, after all, not a disease in itself, but a sign and symptom of several disorders of the lungs, and it would be strange if some of these did not need surgical attention. The infected mucus of chronie bronchitis may plug one of the bronchial tubes and it may be necessary to use a bronchoscope to explore the lung and to remove the plug or any foreign body which is lodged in a bronchus. Uncommonly, a small lobe of the lung may become infected and need removal. It must be emphasized that few asthmatic patients ever require surgery of the lung, but it would be wrong not to mention the fact that some do and that the survival rate of such surgery is high.

The third type of surgery is not truly surgical, although the thoracic surgeon is the expert who performs the technique. When the patient cannot, of himself, raise the excess thickened mucus and medicines are of little help, there is a method of washing out the lobes of his lung. Although the technique is not everywhere available, its use is spreading with some rapidity because the procedure is safe and effective and, should it be necessary, can be repeated some months later or, in fact, after some years, during which the patient can take care of himself. In a future issue, ether anesthesia and lung washout will be described in detail.

#### Surgery As a Cure?

During the last few years there has been much publicity concerning surgery which is said to be a 'cure' of asthma. The surgeon removes a small bundle of nerves from each side of the neck. The name of each bundle of nerves is the glomus carotidum and the operation is known as a glomectomy. There are surgeons who say that one-third of their patients are much better after the operation, and that some of these need no medical atten-

tion or medicines. There are other physicians who have studied such patients and who say that few, if any, of the patients are helped, and that the tests show that the patients are no better, although some of them may think that they are. Let us try to be fair and analyse the problem.

We will begin with the assumption that the asthmatic patient who wishes to get well will want to know all that he can about the workings of his lungs and of all of the methods of treatment for asthma. It is obvious that the body is complex and that all of its processes cannot always be reduced to the simplest of terms equally comprehensible to everybody. What follows may require close attention and perhaps re-reading before it is all understood. The study will repay the time and effort expended upon it.

#### The Circulation of Blood

The heart must drive all of the blood of the body through the lungs and also through the remainder of the body. On its way through the lungs the blood must give up its carbon dioxide and pick up oxygen in the same way as on its way through the kidneys it must give up water in which there are a number of impurities, the end-products of the processes of life itself, and as it passes through the vessels of the intestinal tract and the liver. it picks up the proteins, fats and carbohydrates (sugars and starches) needed to nourish the various types of cells of which the body is composed. For all of the body's functions, of which only a few have been listed, there must be controls. The controls of respiration are, at the moment, of chief interest to us.

### **Controls of Respiration**

In the walls of the first chamber (or right atrium) of the heart there are discs which are sensitive to the presence of carbon dioxide in the blood. These discs represent the first controls and it is their job to make certain that the heartbeat is in accordance with the needs of the body. It takes only from two to ten seconds for the blood to journey from the right atrium to the next chamber, the right ventricle, and from there to the lungs, through them to return to the left atrium of the heart and from it to the left ventricle where it is sent on its