DOCUMENT RESUME

DL-15-6053-37

BD 181 755

PL 011 014

AUTHOR TITLE

INSTITUTION

SPONS AGENCY PUB DATE CONTRACT NOTE

EDRS PRICE DESCRIPTORS Hubbard, Katherine E.
Reading Right: A Text for Reading, Volume 2. English
for Special Purposes Series: Nursing Aide.
Honolulu City and County Office of Human Resources,
Hawaii.: Honolulu Community Coll., Hawaii.
Department of Labor, Washington, D.C.

116p.: For related documents, see Fi 011 012-024

MF01/PC05 Plus Postage.
Adult Education: Anatomy: Cloze Procedure: *English (Second Language): *English for Special Purposes: *Language Instruction: Language Usage: *Nursing: Nutrition Instruction: Reading Comprehension: *Reading Materials: *Second Language Learning: Units of Study: Visual Aids: Vocabulary Skills: Vocational Education

ABSTRACT

This is the second of four volumes devoted to reading instruction, in a series of materials for teaching English as a second language to adult nursing side students. The three units included deal with fundamentals in nursing: nutrition, characteristics of the hospital staff, and anatomy. Each unit consists of readings interspersed with Close passages, comprehension questions, vocabulary exercises, and brief lessons in language usage and basic nursing procedure. Pictorial aids illustrate most portions of each unit. (JB)

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ENGLISH FOR SPECIAL PURPOSES SERIES NURSING AIDE

READING RIGHT A TEXT FOR READING

KATHERINE E. HUBBARD

U.S. DEPARTMENT OF HEALTH EDUCATION & WELFARE NATIONAL INSTITUTE OF EDUCATION

VOLUME 2

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Produced at Honolulu Community College,

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UNIT III

FOOD FOR THOUGHT

PREVIEW

Unit III contains a great deal of information about food and health. As a nursing side you will be with patients when they eat. You might be responsible for feeding some patients who cannot feed themselves. It is important for you to understand the nutritional needs of your patients. You will not be preparing meals for your patients, but you need to understand the importance of their diets in helping them recover.

For some of the exercises in this unit you will examine your own diet and sating habits. Since you will be working in the health field is important for you to apply good nutrition habits in your own life.

As you work in this unit, you will notice that there are graphs in several of the readily one of your major activities in this unit will be to interperate raphs. During the time that you are a student, you will take veral standardized tests. Usually standardized tests have sections where you have to interpret graphs. The graphs in this section will give you practice in reading and interpreting graphs like those that may appear on the standardized tests you will take.

Unit 111, then, is intended to give you information about nutrition. You will need this information when you become a nursing aide. Unit III is also intended to give you practice in reading graphs so you will be better prepared for the standardized tests you will take.

FOOD FOR GOOD HEALTH

(RBADING 1)	
Nutrients are chemicals. Nutrients	are in food.
N keep us healthy."	•
Carbohydrates nutrients. Car	bohydrates qive us
. There are three kinds	carbohydrates
cellulose, starch and s You g	_
y eat cereal, potatoes, rice, n	, fruit .
and vegetables.	•
, Protéin a nutrient. All living	c contain
protein. Protein builds t B	veryone needs protein.
Protein very important. There are t	
complete p and incomplete pr	otein. You g
complete protein in meat, p	
g incomplete protein in vegetables	
Fats are other n	Fats give us energy.
P of our cells are m of fa	•
margarine, c oil, nuts and	whole m contain
fats.	•
Minerals are n	o, Minerals are
important. T are many minerals.	. Calcium,
and iron are three min	
Vitamins are nutrients. T	are many vitamins.
We n vitamin A for normal g	
Witamin D important for our teeth	•
ııı	98

ERIC

water is another ______ nutrient. Water is more ______ than food. About one-half t __two-thirds of your body ___water. You have to h ____water every day.

FOOD FOR GOOD HEALTH

| READING 7

Nutrients are chemicals. Nutrients are in food. Nutrients keep us healthy.

Carbohydrates are nutrients. Carbohydrates give us energy. There are three kinds of carbohydrates--cellulose, starch and sugar. You get carbohydrates when you eat cereal, potatoes, rice, noodles, fruit and vegetables.

Protein is a nutrient. All living cells contain protein. Protein builds tissue. Everyone needs protein. Protein is very important. There are two kinds of protein--complete protein and incomplete protein. You get complete protein in meat, poultry, fish and midk. You get incomplete protein in vegetables and cereals.

Fats are other nutrients. Fats give us energy. Parts of our cells are made of fats. Butter, margarine, coconut oil, nuts and whole milk contain fats.

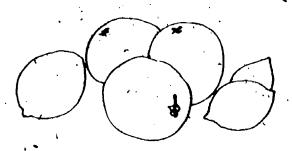
Minerals are nutrients, too. Minerals are important.

There are many minerals. Calcium, iodine and iron are three

important minerals.

Vitamins are nutrients. There are many vitamins. We need vitamin A for normal growth and vision. Vitamin D is important for our teeth and bones. Vitamin C is important, too. Vitamin C is in citrus fruits like oranges and limes.

water is another important nutrient. Water is more important than food. About one-half to two-thirds of your body is water. You have to have water every day.



COMPREHENSION

Choose the correct answer based on the story you just read.

salt.

beans

chicken .

vitamin A

carbohydrates

iodine

candy .

It contains fat.

d. It's very important.

d.

c.

d.

c.

d.

c.

- 1. What are nutrients.
 - chemicals in food that keep us healthy
 - b. food
 - sugar c. d. all chemicals
- Carbohydrates give us
 - a. sugar v

b.

b.

III

- c. energy. noodles. fats. b.
- You get carbohydrates when you eat
 - rice . a.
 - b. dish.
 - Why is protein important?

It builds cells.

- It's in meat.
- Which one is a complete protein?
- lettuce
- Which one is a mineral?

dry beans

milk

oranges

- 7. Why is vitamin A important?
 - It's in citrus fruit. It's important for our eye-sight. b.
 - It's in dur food. c.
 - It's important for energys.

 - vitamins minerals
- How much of your body is water?
 - 1/5 1/21/2 - 2/3ä.
 - 1/3 2/32/3 - 3/4d.

Which nutrient do you have to have every day.

NUTRITION 'FOR A HEALTHY BODY

Food contains various chemical substances called nutrients. We need nutrients to build cells and to keep our bodies healthy. About 50 individual nutrients are needed to build the body. Our food contains various nutrients that work together to keep us healthy. There are six types or classes of nutrients: carbohydrates, proteins, fats, minerals, vitamins and water.

CARBOHYDRATES

Carbohydrates provide energy for body activities and heat for maintenance of body temperatures. Food gives us carbohydrates in three forms — btarch, sugar and cellulose. We get out energy from starch and sugar. Cellulose furnishes bulk in our diets. Good sources of carbohydrates are cereal grains, potatoes, sweet potatoes, rice, macaroni, noodles, sugar, fruit, vegetables and dry beans.

PROTEIN

Protein is the basic substance of every living cell. Protein builds tissue. It also helps form antibodies that fight infection. Everyone needs protein all through life. Children especially need protein for normal growth of brain and other body cells.

There are two types of protein -- complete and incomplete. Complete proteins maintain life and provide growth. Incomplete proteins maintain life but do not provide growth. We get complete proteins from animal foods such as meat, poultry, fish, eggs, milk and cheese. We get incomplete proteins from vegetable foods such as soybeans, dry beans and whole-grain products. When you eat incomplete protein foods it is best to combine them with complete protein foods. For example, have a glass of milk with a peanut butter sandwich or cook bean soup in a beef stock.

FATS

Fats provide energy for body activities and for maintenance of body temperature. Parts of calls are made up of fats. Fats also provide a protective cushion around important organs. Sources of fats are butter, margarine, cooking oil, cheese, nuts, bacon and whole milk.

MINERALS

III

Minerals give strength to body tissues. Three important minerals are calcium, iodine and iron.



Calcium is the most abundant mineral in the body. Calcium builds bones and teeth; it regulates the muscles, heart and nerves, and it helps control bleeding. Milk is an important, source of calcium as are most dark green vegetables and salmon (if the bones are eaten).

Iodine is necessary for the thyroid gland. Seafood and iodized salt are the best sources of iodine.

Iron combines with protein to make hemoglobin. Hemoglobin is the red substance in blood which carries oxygen from the lungs to the cells. Only a few foods contain much iron. Many Americans do not get enough iron. Sources of iron are liver, heart, kidney, eggs, shellfish, dry beans, dark green vegetables and iron fortified cereals.

VITAMINS . '

Vitamins help tissues grow. They are necessary for nerves and muscles to work correctly. Scientists have identified a dozen or more vitamins that our bodies need: Here are some major vitamins that we need every day.

Vitamin A is necessary for normal growth and for normal vision in dim light. It also keeps the skin and hair healthy and helps the body resist infection. Vitamin A occurs only in foods that come from animals. However, dark green and yellow fruits and vegetables contain carotene. Our bodies can change carotene into vitamin A. Sources of vitamin A are liver, eggs, margatine, butter, and milk. Carotene occurs in sweet potatoes, carrots, spinach, broccoli and other dark green and deep yellow vegetables.

Vitamin D helps build strong bones and teeth. Only a few foods contain vitamin D. Milk with vitamin D added is a good source. Milk does not have vitamin D naturally. Vitamin D is added to the milk before the milk is put into cartons. Other sources include egg yolks, butter, liver, sardines, salmon and tuna. Sunshine is also a source of vitamin D.

Vitamin C helps hold body cells together. Lit strengthens blood vessels. It also helps teeth and bones grow and it helps wounds heal. Vitamin C is not stored in the body. Good sources of vitamin C are raw extrus fruits, tomatoes, raw onions, cabbage and dark green vegetables. Heat destroys vitamin C.

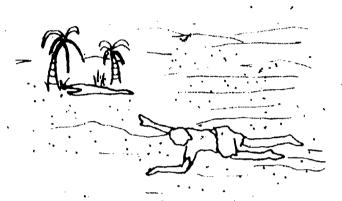
WATER

III

Water is necessary for life. Air is more important than water for life, "Water is more important than food for life.



You can live for days, even weeks without food. You can live only a few days without water. About one-half to two-thirds of your body is made up of water. Water carries food from one part of your body to another; it carries waste from your body; it helps regulate body temperature by evaporation; it aids digestion; and it keeps all gells healthy. We can live without some nutrients. We cannot live without water.



COMPREHENSION

- What do we call the chemical substances in food which build cells and keep us healthy?
- How many nutrients does your body need?
- 3. How many types of nutrients are there?
- 4. What two things do carbohydrates do for us?
- 5. How many forms of carbohydrates are there?
 - 6. What do starch and sugar do for us?
 - 7. What is the basic material of every living cell?
 - 8. What are 2 things protein does for us?
 - 9. How many types of protein are there?
- 10. What do complete proteins do?

III

(104

- 11. What do incomplete proteins do?
- 12. Where do complete proteins come from?
- 13. Circle the foods below which give us complete proteins: dry beans, bread, cheese, eggs, cereal, mahimahi, chicken, beef, rice.
- 14. List two things fats do in our bodies.
- 15. Circle the foods below which contain fats: whole milk, lettuce, oranges, cheese, cooking oil, coffee, nuts, apples, papaya, bacon, skim milk.
- 16. What do minerals do in our bodies?
- 17. What mineral do we have the most of in our bodies?
- 18. List three things calcium does in our bodies.
- 19. List three foods that contain calcium.20. List two foods that contain iodine.
- 21. Why is iron important in our bodies?
- 22. What is hemoglobin?
- 23. List three foods which contain iron.
- 24. List two reasons we need vitamins.
- 25. List three reasons we need Vitamin A.
- \$ 26. Do Vegetables contain vitamin A?
 - 27. Why do we list brockeli and carrots as sources of vitamin A?
 - .28. List three foods that contain vitamin A.
 - 29. List three foods that contain carotene.
 - 30. List three fruits not listed in the reading which might contain carotene. Explain why you think your choices have carotene in them.
 - 31. Why is vitamin D important for our bodies?
 - Bob has a cow. He drinks fresh milk from his cow every day Will he get vitamin D from the milk?

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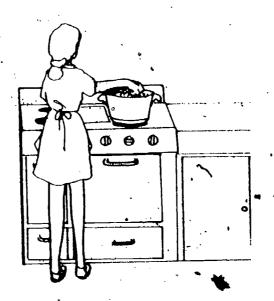
-33. We can get vitamin D without eating or drinking anything.
. Where does vitamin D come from besides food?

.Which vitamin do we call "the sunshine vitamin?"

34. List three reasons we need vitamin C.

35. Alice likes boiled cabbage. She knows that cabbage has vitamin C. Is it a good idea to plan on getting vitamin. C from boiled cabbage? Why or why not?

- 36. John got more vitamin C than he needed this week. He decides not to worry about vitamin C for a while. He thinks he has plenty of vitamin C stored in his body. What is wrong with John's idea?
 - 37. How much of your body is water?
- ,38. List four reasons we need water.



A WELL-BALANCED DIET

There are four basic groups of food. Everythe should eat food from each of these groups every day. People who eat enough food from these groups every day have a well-balanced diet.

THE YOUR BASIC FOOD GROUPS

Group 1 Dairy Products



Milk - fluid whole, evaporated, skim, dry, buttermilk Cheese - cottage; cream; Cheddar Ice cream, ice milk

Recommended Amounts (in 8 ounce cups of whole fluid milk)

Children under 9 ... 2 to .3 Adults ... 2 or more Children 9-12 ... 3 or more Pregnant women ... 3 or more Nursing mothers ... 4 or more

Cheese and ice cream may replace part of the milk. Portions of cheese and ice cream that provide the same amount of calcium as milk are given below:

1 inch cube Cheddar cheese = 1/2 cup milk
1/2 cup cottage cheese = 1/3 cup milk
2 tablespoons cream cheese = 1 tablespoon milk
1/2 cup ice cream or ice milk * 1/2 cup milk

Group 2 Vegetables and Fruit



Includes dark green or deep yellow vegetables; citrus fruit or tomatoes.

Recommended Amounts

Choose 4 or more servings every day.

One serving = 1/2 cup of vegetables or fruit or 1 medium apple, banana, orange.

Group 3 Neat and Fish



Includes beef, veal, lamb, pork, poultry, fish, eggs, dry beans, nuts, peanut butter.

Recommended Amounts

Two or more servings every day...

One serving = 2-3 ounces lean booked meat, poultry, fish without bone; one egg; 1/2 cup cooked dry beans; 2 tablespoons
peanut butter may replace one-half serving of meat.

III



Group 4 Breads and Cereals



Includes bread, cooked cereal, ready-to-eat cereal, cornmeal, crackers, whole grain or enriched. Thour, macaroni, spaghetti, noodles, rice, rolled oats.

Recommended Amounts

Four or more servings each day.

One serving = 1 slice of bread, 1 ounce ready-to-eat cereal, 1/2 -3/4 cup cooked cereal, cornmeal, macaroni, noodles, rice or spaghetti.

Other Food

Almost everyone will eat some food not specified in the four food groups. For example, almost everyone eats some sugar, sait and fat every day. Often we don't realize how much sugar, sait and fat we are eating. Much of our processed food contains sugar and sait that is added during processing. Processed food is canned, frozen or packaged in some way.

Margarine, butter, and cooking oil are examples of fats. We often use fats for cooking and for seasoning our food.

Junk Food



Junk food is food that does not have any nutrients. Usually junk food is very fattening. Junk food contains many calories, but no nutrients. So we say junk food has empty calories. Examples of junk food are sodas, potato chips, corn chips and candy.



COMPREHENSION

HI

- How many basic groups of food are there? What foods are not included in these basic food groups?
- Bow many curs of milk should adults, have each day?
- How many punces of milk should 10-year-olds have every day? How many cups of milk should a 10-year-old have every day?
- What foods give calcium if you don't drink milk?. How much cottage cheese must you eat to equal one cup of
- mi_lk? How much ice cream must a teen-ager eat every day to get enough calcium if he doesn't drink any milk?
- 9. How much Cheddar cheese must you eat to equal 1/2/cup of milk? Draw a picture the size of a piece of Cheddar cheese that equals 1/2 cup of milk.
- A pregnant woman drinks 16 ounces of milk in the morning. She wants to eat ich cream now instead of drinking milk. How much ice cream must she eat to get all the dalcium she needs for the day?
- List three dark green vegetables. List three deep yellow vegetables.
- 13. An orange is a citrus fruit. List three other citrus fruits.
- 14. List three fruits that are not citrus fruits How many cups of Group 2 foods should you have every day?
- List the foods from Group 2 that you are yesterday. you have four servings of Group 2 foods yesterday?
- List the foods from Group 3 that you are yesterday. How many servings of Group 3 foods should you have every day?
- List the foods and number of servings you ate yesterday 18. from Group 4.

DIET DIARY

Record the kind of food and the number of servings on the chart below. Are you eating a well-balanced diet? (Tr1)

Sun. Mon. Tues. Wed. Thurs. Kri. Sat.

Group 1
breakfast:
lunch
snack
supper
Total
servings
Group 2

lunch .

breakfast

supper

Total servings

Group 3 breakfast lunch

snack .

Group 4. breakfast

snack

lunch

Total servings Junk

supper

111

DIET DIARY DATA

Fill in the tar graphs to show how many servings from each food group you ate each day. (Tr2)

Gro	oup	1 1	Dairy	Pro	auc					٠-			ables		 .
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s or	oup	3	Meat	\$ F	ish	•	- - - -	8 7 6 5 4 3,	Gro	up 4	В	read	ds &	Cer	eal

111

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ERIC

THESE ARE FACTS
ABOUT HAWAII'S BREAKFAST PROBLEM*

Not many of us eat enough breakfast. Surveys show that many children go to school with too little breakfast, or no breakfast at all. Children cannot eat enough body building foods in two meals a day for growth and health.

STUDY THESE FIGURES

- 1. Of 14,000 school children -
 - 1/5 had no milk for breakfast;
 1/2 had no f-ruit for breakfast;
- 2/3 had no egg or meat for breakfast.
- Adolescent boys and girls need more protein and calcium than other age groups, yet -
 - Only 1/3 of the 7th to 9th graders had milk for breakfast.
- 3. On Kauai, a survey in one school showed that -
 - 1/4 of the children had no breakfast; 1/2 of the children had breakfasts that were rated poor.
- 4. Surveys show that industrial accidents happen more often to workers who had no breakfast or not enough breakfast.

*Excepts from <u>Breakfast is Your Most Important Meat.</u>
Nutrition Branch Department of Health, State of Hawaii.
Revised December, 1973.

·III

WHAT CAN WE DO ABOUT IT?

BREARMAST is the meal that breaks a fast. It may be more than 12 hours since you've eaten. Even though you have slept those 8 to 12 hours, your body has been using energy and building materials. These are supplied by food which must be eaten regularly.

GOING WITHOUT BREAKFAST means that your body goes without food for 15 to 18 hours. Is it any wonder that -.

your hands get shaky in the middle of the morning.
your brain gets sluggish and it is hard to make quick
choices.,
a headache may start.

WHAT IS' A GOOD BREAKFAST?

One that gives you material for body building and repair and keeps you healthy.

One that gives energy for work or play.

One that tastes good.

HOW BIG IS A GOOD BREAKFAST?

There is no rule for this that fits everyone. About 1/3 of the day's food should be eaten at breakfast.

DANGER! Look Out!

A cup of coffee and fruit juice? Coffee and a doughnut? Soda pop and pastries?

STOP! LISTEN! These breakfasts are not enough, especially for growing children.

BOARD THE TRAIN TO HEALTH! Choose breakfasts that include foods from these Food Groups. Remember them?

Group 1 - Green leafy or orange vegetables. Group 2 - High vitamin C foods.

Group 3 - All other fruits and vegetables. Group 4 - Milk and milk products.

Group 5 - Meats, fish, poultry, eggs, dried beans. Group 6 - Cereals and cereal products.

. . .

PLAN YOUR BREAKFAST THIS WAY-

A Light Breakfast

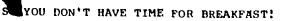
An Average Breakfast

1 food from Group 1 or 2

1 food from Group 1 or 2 1 food from Group 4 & 5 or 2

1 food from Group 4 or 5 1 food from Group 6

from one of those groups
food from Group 6



Breakfast is the kind of a date that is important enough for you to set your alarm 15 minutes earlier. Planning helps too!

THE NIGHT BEFORE: |Make sure that everything you need is handy. Fix your fruit and cover it with plastic wrap and put it in the refrigerator.

IN THE MORNING: It should take just a few minutes to get breakfast ready. Children can plan and prepare their own breakfasts.

Figure out the system that works best for you. The benefits of a good breakfast are worth all the thought and effort you spend to get it.

MAYBE MEMBERS OF YOUR FAMILY EAT AT DIFFERENT TIMES. Food can be prepared for everyone at the same time. Then the prepared fruit and the glasses of milk can be covered and put back in the refrigerator. The pot of cocoa and a double boiler of cereal can be left on the stove. As each person is ready to eat, he can help himself. The hot foods will still be hot, and the cold ones will be chilled.

Instant Breakfast may be used in an emergency - they give no bulk, but are better than no breakfast at all.



WHICH WILL YOU CHOOSE?

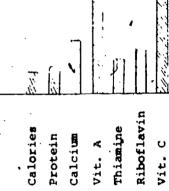
Poor Breakfast

2 Doughnuts Bottle of moda pop Calories
Protein
Calcium
Vit. A
Thiamine
Riboflavin
Vit. C

A Good Breakfast

1/3 Papaya
3/4 cup Oatmeal
1/2 cup Skim Milk
Sugar
1 slice Toast with Margarine

Cocoa made with Milk



The good breakfast will "stay" with you longer and furnish the body more building and protective material. The starch and sugar that furnish most of the energy in the soda pop and doughnuts are digested and burned quickly in the body.

Protein and fat in the good breakfast take longer to digest and to burn. So, like relay runners, they take over when the starch and sugar are gone, and help you win the race. All of us need to be as efficient and wide-awake at 11 o'clock as we are at 8:30 in the morning.

COMPREHENSION

TIL

1. Do many people in Hawaii eat enough breakfast?

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- According to the figures, in this reading how many children had no fruit for breakfast?
- 3. Why is it important for adolescents to have milk for breakfast?
- 4. "Breakfast is a meal that breaks a fast." What does breaks mean in that bentence?
- What does fast mean in that seatence?
- 5. How much food should you eat at breakfast?
- 6. "A light breakfast." What does light breakfast mean in that phrase?
- 7. Are the foods grouped the same way as they were in the other reading about food groups?
- 8. What did you have for breakfast this morning? List the foods you are for breakfast. List the group that each food belongs in according to this reading.
 - Plan three breakfasts for you and your family. Plan one light breakfast and two average breakfasts.
- 9. What is Instant Breakfast?
 - Here is a recipe for instant breakfast:

 one cup milk 1/2 cup orange juice
 1/2 teasp. vanilla 1 egg
 (optional)
 - Put all ingredients into a blender and whir until foamy.
- 10. a. In this recipe what food groups are included? Use the food groups in this reading.
 - b. In this recipe, what nutrients are included?
 - c. Look at the 6 basic food groups in this reading. Which food groups are not included in the instant breakfast recipe?
- 11. In the "good breakfast" in this reading, which food provides the vitamin C?
- 12. Does the vitamin C food provide any other vitamins? Which one does it help provide?
- 13. What is better to eat for breakfast, sugar and starch or protein and fat?

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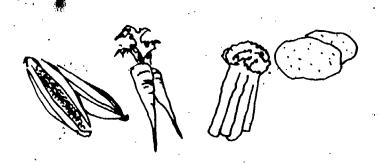
AMOUNT OF VITAMIN A 'IN 1/2 CUP 4

Bearen auto Maria		7
Beansprouts, Mung	. trace	
Cucumber	trace	, '!
Taro and Poi	trace	
Breadfruit	39] ,
Won Bok, Chinese Celery Cabl	rage 40	1
Green Beans	340	
Corn	345	Ĭ
Peas	430	$\overline{\mathbb{Z}}$
Manoa Lettuce - 1 cup raw	615	
Sweet Stato Leaves	782	V_{Δ}
Green Mustard Cabbage	891	
Swamp Cabbage - Ung Choi	1012	
Matercress	1029	
Poma to	1085	
White Mustard Cabbage	1906	
Broccoli	1940	
Luau or Taro Leaves	4085	
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Carrot	7610	Mark of second
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DAILY GOAL FOR VITAMIN A 5	000 IU.	1.11/1.11
*Chart from <u>Vegetables for</u> iranch Department of Health,	or Healt	n in Hawaii. Nutriti

COMPREHENSION

Study the vitamin A graph. Answer the questions below. Note: International Units (IU) are used as measurements for vitamins. (Tr3)

- How many International Units of vitamin A should you have each day?
- 2. According to the chart/1/2 cup of which vegetables will give you enough vitamin A for a day?
- 3. How many cups of broccoli must you eat to get your daily requirement of vitamin A?
- 4. What doos trace mean after the first three vegetables?
- 5. What co or are the two vegetables on the chart that have the most vitamin A? Can you think of other vegetables that are the same color? Do you think they are good sources of vitamin A?
- 6. Do vegetables actually have vitamin A in them? If not, why are some listed as high in vitamin A on the chart?
- 7. This chart contains vegetables only. Make a list of fruits that you think might be high in vitamin A. Be teady to explain why you chose the fruits on your list.



III .

KETKI TALK ABOUT FRUIT JUICES

Fruits	and the	juices from	fruits are	the main	sources of
vitamin C.	Vitamin	C is one of	the most 1	mportant v	icamins.
The body nee	eds vitam	rin C to do	these jobs:		•

	To cement the body cells together.	
	To help get nourishment into the cells.	1
۸	To speed up healing of wounds and broken bones	١.
	To protect against a disease called scurvy.	

Vitamin C is not stored in the body, so a daily supply is needed.

How Much Vitamin C is Needed? A child needs this much vitamin C:

Under 1 year
One to 3 years

30 mg 40 mg

What Kind of Juice? Not all fruits have the same amount of vitamin C. Juices made from a fruit cannot have more vitamin C than the fruit. They may lose some vitamin C in processing. Some juices and fruit drinks do have vitamin C added to them. All juices for babies have added vitamin C. Read the labels to see if vitamin C is added and how much.

When you stop using baby foods, be sure to start using fruit juices that are high in vitamin C. The chart with this reading shows which juices have the most vitamin C.

ABOUT OTHER DRINKS WITH FRUIT NAMES

There are many kinds of fruit flavored beverages today. Some are good and some have calories but almost no vitamin C. Some drinks have no fruit juice at all. Some kinds of drinks to watch for:

*Mutrition Branch Department of Health, State of Hawaii.

+++

Powders and Crystals: You add water to these. Follow directions about how much powder to use in one cup of water. Some of these (Start and Tang) have more vitamin C added than pure grange juice. Some have no added vitamin. Read the labels and buy those with vitamin C.

Fruit Juice Drinks: These have water added to fruit juice. The amount of water may be more than 3/4 or it may be less. Water dilutes the juice so the baby may not get enough vitamin C from these drinks.

Concentrated fruit juice may be canned or frozen. The label tells how much water to add to equal pure juice.

Bases: These are concentrated and you add water according to directions on the can. These are not pure concentrated juice to start with so they have less vitamin C than pure fruit juice.

Artificial Fruit Flavored Drinks: These do not contain any fruit juice at all. If vitamin C is added it is not enough for the baby.

HOW MUCH FRUIT JUICE?

The doctor or nurse will tell you how much fruit juice to start with. Usually you start with I teaspoon of juice diluted with I teaspoon of water. Gradually add more juice and use less water. By the time the baby is a year old, he should be getting 4 ounces of juice or enough to give 30 milligrams of intemin C.

Ask the nurse about sterilizing the spoon or bottlen to not heat the fruit juice since heat kills vitamin C.

One juice may not agree with the baby after several days trial. Ouse other juices for a while. Then try the first juice one teaspoon at a time, diluted with water.



111



VITAMIN C IN JUICES AND DRINKS

	Vitamin C in I ounce
Kind of Juice	or 2 Tablespoons
Recommended ;	:
All special fruit juices for	
babies with added Vit. C	,
Orange juice Hawaiian	
Orange juice canned,	
unsweetened	
Orange juice fresh	
Orange juice frozen	
	* XXXXXX
Guava juice homemade	
Acerola juice*	
Start or Tang water added.	· REALESTER
Use in Larger Amounts	
Pineapple juice canned	x x x x x x x x x x x x x x x x x x x
Tangerine juice	2000
Tomato juice	100
Tomaco juice	•
Not Recommended	
Apple, grape, prune juice	••
Orange base, diluted	. 20
Orange drinks	, p e
*a very tart cherry juice.	
•	•
Comprehens Ion	
Keiki Talk (Keiki means child	in Hawaiian)
1. Why do children need fruit	and fruit juice?

2. Why do children need vitamin C every day?

- 3. How much vitamin C does a two-year-old need?
- 4. Do all fruits have the same amount of vitamin C?
- 5. Does fresh guava juice have more vitamin C than guavas?

 Does orange juice have more vitamin C than oranges?

III



- 6. Can vitamin c be added to juice when the juice is processed?
- 7. How do you know if vitamin C is added to fruit juice?

10. Apple juice is not recommended for babies. Why not?

- 8. What happens to the vitamin C if you heat fruit juice?
- 9. What is the difference between a fruit juice and a fruit juice drink?



MILK - THE NEARLY PERFECT FOOD*

HOW MUCH DO YOU NEED DAILY?

2 to 3 cups for children.

4 cups for adolescents.

tycups for expectant mothers.

HOW TO EAT YOUR MILK (That's Right, "Eat"!)

Use it as a beverage.
Use it in place of water in cooking cereal, in making hot breads, soups.

Use it on cereal or dessert. Use it in sauces and creamed dishes.

Est some milk in the form of cheese, including cottage cheese.

MILK IS ONE OF OUR MOST IMPORTANT FOODS BECAUSE:

It helps build strong bones and teeth.

It helps build strong muscles.

It has vitamins to protect our health.

No other food compares to milk as a source of calcium for blood clotting, muscle use and hardening of teeth and bones.

ALL FORMS OF MILK ARE GOOD

Whole milk has the same food value whether it is fresh, imitation (made from nonfat dry milk and vegetable oils), evaporated or dried.

Skim milk and nonfat dry milk are now fortified with Vitamin A and Vitamin D. They have less calories since the fat is removed.

*Excerpts from Hello! Let's, Talk About Us-Nilk, Supporated Nilk, Powdered Milk. Nutrition Branch Department of Health, State of Hawaii. Revised January, 1974.

COST OF MILK

Whatever milk costs it is still a good buy. Nonfat dry milk is the cheapest form of all. Evaporated milk is cheaper than other forms except nonfat dry milk. Milk at any cost is a GOOD HEALTHY BUY.

EQUIVALENTS

- 1 cup whole pasteurized milk equals:
 - 1 cup imitation milk
 - 1/2 cup evaporated milk -- undiluted (no water added)
 1/3 cup nonfat dry milk + 2 level teaspoons butter
 - or margarine -1/3 cup dry whole milk

SUBSTITUTES FOR MILK

To get the same amount of bone building calcium and protein as there is in one cup of milk, you would need any one of these:

	For Calcium	For Protein
Sliced Cheese	1-1/3 ounces	1-1/3 ounces
Cottage oheese	1-1/4 cups	1/4 cup
Ice Cream.		
Tofu .	1/2 block	1-1/2 cups 1/4 block

USE SAFE MILK

Milk is one of the best foods for growing bacteria. It is only safe if it is pasteurized, boiled, evaporated or dried. Be careful about spoiling dried milk by using dirty spoons or leaving the container open. Keep all liquid milk refrigerated at all times.

THE FAMILY MILK SUPPLY

Dairies in Hawaii do not produce enough milk to supply Hawaii's need for health.

Nonfat dry milk, evaporated milk and imitation milk are available. They are less expensive. Use all forms of milk according to your food budget and tastes.

Use evaporated milk or nonfat dry milk in all cooking for economy and convenience.

Buy all types of milk according to family income. The bigger the food budget, the more you can use of the higher cost

milks. Save pasteurized milk for drinking; use imitation milk, evaporated milk or nonfat dry milk for flavored milk drinks and in cooking.

COMPREHENSION

- 1. How much milk do you need every day?
- 2. What is another word for adolescents?
- 3. What is another term for expectant mother?
- 4. What does beverage mean?
- 5. Which of the following forms of milk has the most food value?
 - . whole milk c. evaporated milk imitation milk d. dried milk
 - e. they all have same amount.
- 6. What type of milk should fat people drink?
- 7. What is the difference between skim milk and whole milk?
- 8. What is the cheapest form of milk?
- 9. How much tofu must you eat to get the same calcium as you get in one cup of milk?
- 10. You should know what pasteurized means. Look it up in your dictionary. What is pasteurized milk?
- , 11. What other things are pasteurized besides milk?
 - 12. Most milk in the U.S. is homogenized. What does homogenized mean?
 - 13. Why is it important to keep liquid milk in the refrigerator?

HOW DO YOU KNOW YOU ARE OVERWEIGHT?

Look at yourself in the mirror. Are your clothes getting tight?

Is your tummy higher than your ribs when you lie flat on your back? (No fair pulling it in now).

Pinch yourself at the side of the ribs. If there is more than one inch of flesh between your fingers, you are overweight. Your doctor has probably told you so if you see him regularly.

*DESTRABLE WEIGHTS FOR MEN AND WOMEN According to Height and Frame. Ages 25 and Over

M	en			
Hei	ght	Weight in Po	ounds (In Indoor	Clothing
(In	shoes)	,	111111111111111111111111111111111111111	· ·
1"	heels	Small Frame	Medium Frame	Large Frame
. 5'	2"	112-120	118-129	126-141
	3"	115-123	121-133	129-144
	4"	118-126	124-136	132-148
	5"	121-129	127-139	135-152
	6"	124-133	130-143	138-156
	7"	128-137	. 134-147	142-161
	8 ."	132-141	138-152	147-166
	9"	136-145	142-156	`151-170'
	10"	140-150	146-160	155-174
	11"	144-154	150-165	159-179
6'	0"	148-158	154-170	164-184
	.1"	152~162	158-175	168-189
	2"	156-167	162-180	173-194
	3"	160-171	167-185	178-199
	4"	164-175	172-190	182-204

, *Excerpts from A Slimmer Jim and Jane. Department of Health, State of Hawaii. Rep Nutrition Branch Revised 1974.





WOMEN (In shoes) Large Frame heels Small Frame Medium Frame 104-119 10" 921 98 96-107 11" 94-101 98-110 106-122 109-125 101-113 96-104 104-116 112-128 99-107 115-131 107-119 102-110 110-122 118-134 105-113 (121-138)113-126 108-116 111-119 116-130 125-142 6 * 114-123 120-135 129-146 133-150 118-127 124-139 8 " 137-154 128-143 122-131 141-158 9" 126-135 132-147 145-163 10" 130-140 136-151 149-168 134-144 140-155 153-173 138-148 144-159

*Note: Prepared by the Metropolitan Life Insurance Company.
Derived primarily from data of the Build and Blood
Pressure Study, 1958, Society of Actuaries.

WHY WORRY ABOUT EXCESS BODY WEIGHT?

It's a Sociel Problem

Those extra pounds spoil your good looks.

It's harder to find becoming clothes.

Those extra pounds make you tired. It's harder to walk or run.

Overweight people put up a good front, but they may have

emotional problems.

Overweight may count against you in job opportunities.

It's a Health Hazard

Overweight people are more susceptible to some diseases. They are poor surgical risks.

Their hearts have to work harder. Recent reports from life insurance companies show that death rates go up with added

pounds after 30 years of age.

How Big is the Problem?

A report of the combined life insurance companies says that the Average American is about 20 pounds over desirable weight. Other reports say one fourth of us are really obese.

10%

+20

lbs.

+25 ,

lbs.

128



Once Overweight, Will Weight Control do any Good?

It certainly will. Those same life insurance companies found that if you reduce -- and stay reduced -- you can have normal life expectancy.

Overweight -- A Modern Problem

Automobiles and labor-saving machines do much of the physical work men and women used to do. We spend less energy at all ages. As we get older, we tend to spend even less energy. At the same time, food is more abundant, and we have more money to buy it. The result is a gradual gain in weight after we are 25. Eating 100 calories more than you need a day adds up to almost 10 pounds in a year.

How to Avoid This Creeping Gain in Weight

After age 25 we should eat one per cent, less food each year to prevent this gain in weight. This may mean cutting down only 20 to 30 calories per day.

COMPREHENSION.

Look at the Desirable Weight Chart in this reading.

- 1. How old do you have to be to use this chart?
- 2. Should a teen-ager use this chart?
- 3. Can a man five feet tall use this chart?
- 4. How tall does a barefooted man have to be to use this chart?
- 5. Can a barefooted man six feet eight inches tall use this chart?
- 6. If a man is 5'5" tall barefooted, which height does he use on the chart?
- 7. Small frame, medium frame, large frame refer to bone structure. People with large bones have large frames. People with small bones have small frames. How much should a man with a small frame weigh if he is five feet ten inches tall barefooted?
- 8. How much should a woman with a large frame weigh if she is five feet tall barefooted?
- 9. Why does the women's chart stop at 6'0? Why doesn't the man's chart stop at 6'0?

III



Read the Section under Why Worry About Excess Body Weight?

- What are becoming clothes? 10.
- Give an example of an emotional problem. 11.
- Give an example of a physical problem. 12.
- How can overweight count against you when you look for a job? 13.
- List three ways overweight can be dangerous. 14.
- Is the average American overweight? 15.
- What does obese mean? 16. Read the paragraph titled Overweight- A Modern Problem.
- What are three reasons for overweight given in this 17. paragraph?
- According to this paragraph, when do most Americans start 18. gaining weight? If you eat 100 more calories than you need every day for a
- 19. year, how much weight will you gain in a year?
- How can we stop gaining weight after age 25? 20.

Reading Circle Graphs 1

Sometimes charts are made in a circle. These are called Study the following chart and answer the circle graphs. questions. This chart is based on the information in your reading.

> 1 of obese Americans. 75% = . % of Americans who are 251 not obese.

Add the percentages.

75%

The percentages on a circle graph should always total

130

III

What is the fraction for 25%?

is the correct weight?

What is 'the fraction for 75%?

3. We can say 1/4 of the American population is______.

4. We can also say 1 out of 4 Americans is

6. We can say _____ of the American population is not obese.

7. We can also say out of Americans are not obese.

8. Do we know from this graph how many Americans are included in the percentages?
Does the chart say that 75% of the American population is

the correct weight?

Do we know from this graph what percentage of the population

10. W momeone is 20 pounds overweight how are they classified on this graph? (Check your reading under How Big is the Problem?)

11. If someone is 25 pounds underweight how are they classified on this graph?

13. Do we know from this chart how much overweight a person must be to be classified as obese?

Do we know whether the chart includes children?

12.

A BREAKFAST PROBLEM

Last spring the Tamarind School Board took a survey in the Tamarind City public schools. The school board members wanted to know how many children ate breakfast. They also wanted to know what the children had for breakfast. The school board sent the forms to all the schools on Tuesday, April 12.

The school secretaries gave the forms to all the teachers on Mednesday, April 13. The teachers gave the forms to their students on Thursday, April 14. The elementary school teachers helped their students fill in the forms. The intermediate and high school students filled in the forms by themselves.

Here is what the forms looked like:

Dear Student,

Your School Board is interested in what you eat for breakfast. You know that a good breakfast is important to help you stay alert all morning. Please put a check by the foods you ate this morning for breakfast.

Thank you for your cooperation.

· sincerely,

Your School Board Members

Please put a check by the foods you ate for breakfast this morning. Do not write your name on this page.

· .	grade
l glass of milk	
l glass of orange juice	
1 or more pieces of toast	•
1 bowl of dry cereal with milk	,
· 1 bewl of cooked cereal with milk	
1 or more eggs	
bacon or other meat	(
donuts or other pastry	13

		•			•			
		sandy	vich					
		soup				•		
	Manage state	rice	·					
	*****	fruit	t (for exa grapefruit	mple	, banana,	orange,	1/2 pap	aya,
	*···	fish			*		ب	
	Annua bina	other break	r- please	list	anything	else you	had fo	r
		I did	in't eat b	reak	fast this	morning.	٠	
Rea	ding Circ	le Graphs	. 2			•		
the	The so	chool boar nd answer	d members the quest	mad ions	e the fol	lowing gr	aph. S	tudy
	,	1			,			•
90		milk, fruit di	'd:1 1.1:	1.	What percents breakfast	centage of had milk :?	the for	
	no akfant	meat, to.	<i>tan</i>	2.	What percent	entage ha (fast?	ad no m	ilk
mil nc	tk, Sprice of fruit	interior	03					
ι :	<i>ን</i> 'ቴ	<u> </u>	e ge			19.		
3.	About		of the st	uden	ts had no	breakfast	:.	1
4.	About		of the st	udeņ	ta had no	milk.		
5.	What per	centage o	f the stù	dent	s had meat	for brea	kfast?	•
6.	What per	centage h	d omo b	reak	fast but n	o milk? .		3
7.	from at	% had goo least the	đ breakfa dairy gr	oup,	. (እ good fruit gro	breakfast	has foreal o	ood group.)
111		•		,				133

REVIEW EXERCISES

Answer the following questions before you do another reading chapter.

- Circle the foods below that are good sources of carbohydrates.
 - a. rice
 - b. sugar e. noodles e. milk f. potatoes
- Circle the foods below that are good sources of complete protein.

eggs

- a. bread d. chicken
- b. eggs e. dry beans c. fish f. poultry
- Circle the foods below that are good sources of incomplete protein.
 - a. candy d. fish b. meat e. sowher
 - c. dry beans f. soda
- 4. Circle the foods which will give you complete protein.
 - a. dry beans cooked in waterb. peanut butter sandwich and milk
 - dry beans cooked in beef-stockd. chicken and whole wheat bread
- 5. Circle the minerals in the list below.
 - a. calcium c. carbohydrates b. iodine d. fats
- 6. Heat will destroy
 - a. vitamin D. c. vitamin C. b. vitamin A. d. minerals.
- 7. The chemical substances in food that keep us healthy are
 - a. fats. c. complete proteins.
 - sugar. d. nutrients.

. 5

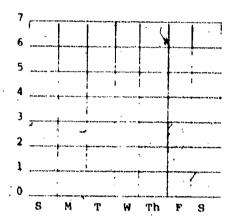
8. What is the basic material in every cell?

a. protein b. fat

c. waterd. vitamins

9. Read the following bar graph. Answer the questions below.

Group 1 Dairy Products



This graph shows the number of servings Alice had of dairy products each day for one week.

- ar How many servings did Alice have on Saturday?
- b. How many servings did she have on Wednesday?
- c. On Which days does Alice have enough servings from 'Group 1 foods?
- d. List four foods from Group 1.
- Read the following circle graph. Answer the questions below.

This chart shows the percentage of workers in occupations on Mahimahi Island.

- a. What percentage of the people work for the government?
- b. What percentage of the people are unemployed?
- c. of the people work in agriculture.
- d. ____t of the people do not have jobs.
- Which industries employ the most people on Mahimahi Island?
- f. About to the people do not work in the three big industries on Mahimahi Island.
 - g. About tof the people work for the major industries on Mahimahi Island.
 - h. About _____t of the people work in small businesses.
 - List three examples of small businesses in Tamarind City.
 - j. List three examples of small businesses in Honolulu.

III

UNIT IV

THE HOSPITAL STAFF

PREVIEW

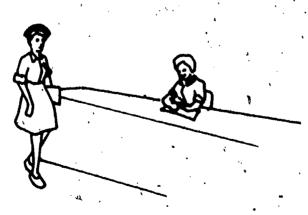
Unit IV contains information about the people who work in hospitals. You will learn that all the people who take care of the patients in a hospital have special training. Also, you will learn that there are two important groups of people who take care of the patients. One of the groups is the nursing personnel. The other group is the medical personnel.

There are two major vocabulary sections in Unit IV. One of the sections deals with medical terms you will hear in the hospital. The other section deals with position words such as, above, under and next to. The position words are important to understand in reading and in listening. As a nursing aide, you will have to follow spoken and written directions. Often the directions will contain one or more of the position words you will study in this unit.



READING.

Many people work in hospitals. Registered nurses and
licensed p nurses work in hospitals. W
clerks and nursing aides work in hospitals. Nurses
h take care of the p in a hospital. Nursing
help the nurses. Ward c take care of the
p work in a hospital.
head nurse is a r nurse. A head nurse
responsible for all the n care in a part
the hospital.
A charge n is a registered nurse. W the head
nurse is duty, the charge nurse c take over. A charge
n reports to the head n
A staff nurse is _ registered nurse. A staff n is
a team leader.
b practical nurses help the r
nurses. Nursing aides work w licensed practical nurses.



IV



PADYNG 8

Nany people work in hospitals. Registered nurses and licensed practical nurses work in hospitals. Nard clerks and nursing aides also work in hospitals. Nurses help take care of the patients in a hospital. Nursing aides help the nurses. Ward clerks take care of the paper work in a hospital.

A head nurse is a registered nurse. A head nurse is responsible for all the nursing care in a part of the hospital.

A charge nurse is a registered nurse. When the head nurse is off duty, the charge nurse can take over. A charge nurse reports to the head nurse.

A staff nurse is a registered nurse. A staff nurse is a team leader.

Licensed practical nurses help the registered nurses.

Nursing aides work with licensed practical nurses:

COMPREHENSION

- 1. Name the two kinds of nurses, in a hospital,
- 2. What do ward clerks do?
- 3. List the three kinds of registered nurses.
- 4. Which registered nurse has the most responsibility?
- 5. Who can take over the nursing duties when the head nurse is off duty?
- 6. What is the title of Reading 8?
- 7. What does personnel mean? Try to write a definition Without ... using your dictionary.

IV



BEADING IN

Many people work in hospitals. As a nursing aids y
will work closely with t nursing personnel. Nursing
personnel q nursing care and services t _ the patients.
Registered nurses, 1 practical nurses (LPN),
ward c and nursing aides are in
nursing personnel.
Head R , charge nurses and staff n are
registered nurses. A h nurse is responsible for t
nursing care of all p in a particular part
the hospital. A charge n can take over the
r of a head nurse w the
head nurse is _ @ duty. A charge nurse re to the
head nurse. staff nurse is sometimes c a team
leader As nurse is often responsible f the
nursing care of group of patients.
ricensed p nurses do many bedside
n procedures Ward clerks take c of the
paper work f a ward.



ERIC

READING 8A

Many people work in hospitals. As a nursing aide you will work closely with the nursing personnel. Nursing personnel give nursing care and services to the patients. Registered nurses, licensed practical nurses (LPN), ward clerks and nursing aides are included in nursing personnel.

Head nurses, charge nurses and staff nurses are registered nurses. A head nurse is temponsible for the nursing care of all patients in a particular part of the hospital. A charge nurse can take over the responsibilities of a head nurse when the head nurse is off duty. A charge nurse reports to the head nurse. A staff nurse is sometimes called a team leader. A staff nurse is often responsible for the nursing care of a group of patients.

Licensed practical nurses do many bedside nursing procedures. Ward clerks take care of the paper work for a ward.





COMPREHENS TON!

IV

2.

- 1. Circle the people who are not included in nursing personnel,
 - a. ward clerks d. licensed practical nurses doctors
 - b. patients a. doctors c. registered nurses f. nursing aides
 - What is another name for a staff nurse?
- a. head nurse C. Ward Clerk b. licensed nurse d. team leader
- .3. A head nurse is responsible for
 - a. the nursing care for all the people in a hospital.
 b. the nursing care for all patients in a part of the hospital.

ward clerk

- c. filling in admission forms and setting up a filing system in the unit.
 d. planning menus and recording what the patients eat.
- 4. When the head nurse is off duty, who can take over for the head nurse?
 - a. the charging nurse
 b. the licensed practical nurse
 - c. the nursing aide
 d. the charge nurse
- 5. A staff nurse is responsible for
 - a. the nursing care of all the patients in a unit.
 b. the nursing care of a group of patients in a unit.
 - c. planning menus and recording what the patients eat.
 d. the nursing care of all the patients in a hospital.
- 6. Which of the following is responsible for the paper work for a ward?
- a. nursing aide c. ward clerk b. head hurse d. charge nurse
- 7. Number the following nursing jobs from the one with the most responsibility to the one with the least responsibility.
 - a. charge nurse c. licensed practical nurse d. staff nurse

HOSPITAL WARDS

READING 9

Filikia Nui Hospital is in Tamarind City. Pilikia Nui Hospital has s wards. A ward is special part of a h . The patients stay in w 4

Patients who have diseases in the medical ward.

P who are having surgery in the

surgical ward.

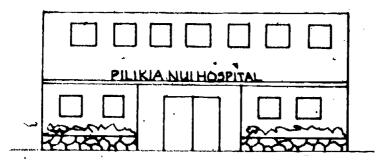
The maternity ward is for which we will be sometimes are going to have both

The pediatric ward is } __children.

The psychiatric wasd for outlents who have multinesses.

The intensive care was is another ward. The care ward is for a sick patients.

These are the six wards in Pilikia $N_{\rm pol}$ Hospital.



ΙV



HOSPITAL WARDS

READING 9

Pilikia Nui Hospital is in Tamarind City. Pilikia Nui Hospital has six wards. A ward is a special part of a hospital. The patients stay in wards.

Patients who have diseases are in the medical ward.

Patients who are having surgery are in the surgical ward.

The maternity ward is for women. It is for women who are going to have babies.

The pediatric ward is for children.

The psychiatric ward is for patients who have mental illnesses.

The intensive care ward is another ward. The intensive care ward is for very sick patients.

These are the six wards in Pilikia Nui Hospital.

NOT STATISTICS

- How many wards are in Pilikia Nui Hospital?
- 2. Who stays in the wards?
- Are there patients with diseases in the medical ward?
- 4. What kind of patients are in the surgical ward?
- 5. Which ward is for women patients only?
- 6. Which ward is for children?
- 7. Are patients with mental illnesses in the intensive Care ward?
- 8. Which ward is tor very sick patients?

- 9. Which ward is for patients with mental illness:
- 10. A child has a fever. Which ward is he in?

•	FLOOR
X RAY	
LABORATORIES	
MEDICAL WARD .	
PEDIATRIC WARD .	
MEDICAL WARD	
SURGICAL WARD	3
MATERNITY WARD	
INTENSIVE CARE WA	
PSYCHIATRIC WARD	

tν

HOSPITAL WARDS

ı	LEA	DI	NG	9A	

ward is an area or the nospital for patients with similar
diseases or injuries. In Pilikia Nui Hospital Tamarind City
there are s important wards. ,
The medical w is for people with d or
other medical problems.
T surgical ward is for p who are having tests
t see if they need s The surgical ward is
for people who are g to have surgery. People w have
just had surgery m _ be in the surgical w also.
The maternity ward another area of the h
The maternity ward is f _ women who are going t have babies.
It is f the care of women d pregnancy and childbirth.
The m ward is also called t obstetric ward.
The pediatric wis for children wholess than
16 years 4
The psychiatric ward is $f_{\underline{\underline{}}}$ patients who have mental
•

The intensive care unit __ for patients who are v_____sick. Patients in the _____ care unit need more

s____ care than patients in _____ areas of the hospital.

53



HOSPITAL WARDS

READING 9A

A ward is an area of the hospital for patients with similar disbases or injurios." In Pilikia Nui Hospital in Tamarind City there are six important wards.

The medical ward is for people with diseases or other medical problems.

The surgical ward is for people who are having tests to see if they need surgery. The surgical ward is also for people who are going to have surgery. People who have just had surgery may be in the surgical ward ilso.

The maternity ward is another area of the hospital. The maternity wird is for women who are going to have babies. It is for the care of women during pregnancy and childbirth. The maternity ward is also called the obstetric ward.

The pediatric ward is for children who are less than 16 years old...

The psychiatric ward is for patients who have mental illnesses.

The intensive care unit is for patients who are very sick.

Patients in the intensive care unit need more special care
than patients in other areas of the hospital.



COMPREHENSION

- What is a ward?
- 2. How many important wards are there in Pilikia Nui Hospital?
- 3. What kinds of patients are in the medical ward?
- 4. What three types of patients may be in the surgical ward?
- 5. Which ward is for women who are going to have babies?
- 6. What ward is for children under 16 years old?
- 7. What patients are in the psychiatric ward?
- % 8. Which patients are in the intensive care unit?
 - 9. Does the maternity ward ever have men as patients?
 - 10. What is another name for the maternity ward?

YOCABULARY:

Read the following information and do the exercises.

Words which have about the same meaning are called synonyms Sick and ill are synonyms. They mean the same thing. A person who is sick or ill has an illness or sickness. Illness and sickness are synonyms. A disease is an illness. Some examples of diseases are colds, flu, sore throat, measles, mumps, heart disease and cancer.

An injury is not an illness. An injury is damage to the body usually injuries happen in accidents. Examples of injuries are broken bones, bruises, cuts, sprains and burns.

- 1, Mr. Lee is sick. He has the flu. He is in Pilikia Nui Hospital. What ward Is he in?
- Mrs. Park has a broken leg. She must have an operation. She is in Pilikia Nui Hospital. What ward is she in?
- 3. Mrs. Martin is going to have a baby. She is in Pilikia Nui Rospital. What ward is she in?
- 4. Ron Turner is 17 years old. He is mentally ill. What ward is he in?



5. William Gomes is six years old. He has burns on his hands. What ward is to in?

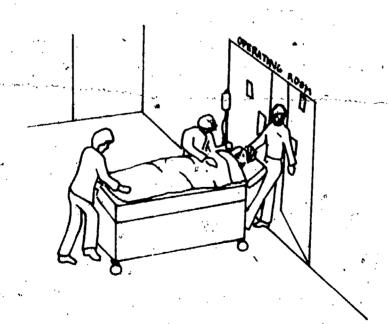
"The doctor who works in the Surgical Ward is a surgeon." A patient in the Surgical Ward may have an operation. Another word for operation is surgery. In the pairs of sentences below add the correct words to make sentence "a".

6a. Mrs. Harvey is going to have surgery today.

b. Mrs. Harvey is going to have an ____today.

7a. Mr. Liem is going to have _____ on Wednesday.

b. Mr. Liem is going to have _____on Wednesday.



I۷



MEDICAL PERSONNEL

READING 10

The medical personnel in a hospital examine patients. The
medical personnel write m orders for each patient.
D are the medical personnel _ hospitals. Doctors
examine the p Doctors write medical orders f
each patient. Another word f doctor is physician.
All d must graduate from college doctors
must graduate from m school. Hospitals have different
k of doctors.
- An intern a new doctor. An is a doctor
who h just graduated from medical s A doctor must
spend t first year after medical s working in a
hospital. D the first year after m school
a doctor is intern.
Some doctors become s They spend more
time s and working in a h Dectors
who want to b_ specialists work and study the time at
one h
Most d have offices outside the h
They come to the h to take care of t patients.
At the hospital t doctors are called attending
P *
All the doctors at t_ hospital are medical personnel.
T are different kinds of d The correct title
for medical personnel is "doctor."
·

MEDICAL PERSONNEL

READING 10

The medical personnel in a hospital examine patients. The medical personnel write medical orders for each patient. Doctors are the medical personnel in hospitals. Doctors examine the patients. Doctors write medical orders for each patient.

Another word for doctor is physician.

All doctors must graduate from college. All doctors must graduate from medical school. Hospitals have different kinds of doctors.

An intern is a new doctor. An intern is a doctor who has just graduated from medical school. A doctor must spend the first year after medical school working in a hospital. During the first year after medical school a doctor is an intern.

Some doctors become specialists. They spend more time studying and working in a hospital. Doctors who want to be specialists work and study all the time at one hospital. We call this kind of doctor a resident.

Most doctors have offices outside the hospital. They come to the hospital to take care of their patients. At the hospital these doctors are called attending physicians.

All the doctors at the hospital are medical personnel.

There are different kinds of doctors. The correct title for all medical personnel is "doctor."



COMPREHENSION

- 1. Circle the medical personnel.
 - a. physicians c. attending physicians b. interns d. registered nurses
- 2. What is another word for doctor?
 - a. physical c. Moctor b. physicist d. physician
- 3. Circle the duties of medical personnel.
 - a. They give nursing care to patients.b. They examine patients.
 - b. They examine patients.
 c. They write medical orders.
 d. They help with the nursing care.
- 4. What do we call doctors the first year after medical school?
 - a. They are interns. c. They are attending physicians. b. They are residents. d. They are personnel.
- 5. John Young is an intern at the hospital. You are a nursing aide. How do you address him?
 - a. John c. Mr. Young b. Mr. John d. Dr. Young
- 6. Sheila Mau is a resident at the hospital. You are an LPN. How do you address her?
 - a. Miss Sheila C. Dr. Sheila b. Dr. Mau d. Ms. Mau

7. Match the definitions on the fight with the correct names on the left. (Trl)

1. resident

a. helps the nurses take care of patients

2. physician

b. a doctor just finished with medical school

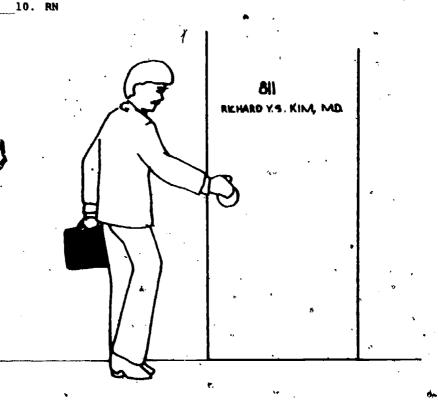
3. intern c. licensed practical nurse

d. takes care of paper work
4. nursing personnel e. a doctor who has an office

5. attending f. all the people who help physician take care of patients by giving nursing care
6. LPN g. another word for doctor h. a doctor who is studying to be a specialist

7. head nurse to be a specialist
i. the person in charge of all
the nursing care in a part
of the hospital

9. nursing aide j. registered nurse



IV

Exercise 1	•
Where is Jim?	Here is Jim.
Jim is here.	Jim is here.
1 don't know.	1 don [¶] t know.
I am a student:	I am a student.
He works.	He walks.
They will walk.	They will work.
Will they work?	Will they walk?
Here is Alice.	There is Alice.
I'm from Korea.	I'm from Korea.
She won't go.	He won't go. ,
time: sec.	% correct
Exercise 2	
Are you here?	Are you there?
Where are you?	There you are.
Ho's smart.	She's smart.
. Come in.	Come in.
Don't go.	Don't go.
He is here.	He is therm.
Will he walk?	Will he walk?
They won't work.	They won't walk.
Please call back.	Please call back.
Don't fall.	Don't call.
time: sec.	Correct,

Exercise 3			
There he i	ls.	There he is.	
I like mic	e.	I like rice.	
I'm unhapp	γ.	I'm happy.	
He's happy	.	He's happy.	
Right here	. ~	Right there.	
I feel bad	l .	" I feel bad.	•
Let me kno	w.	Let him know.	
Was he sic	k?	Was she sick?	
Cover the	patient.	Cover the patient.	
Help me.		Help me.	-
time:sec.	•	- correct	
Exercise 4	•		
Call him.		Call Jim.	,
Write to me	e.	Write me.	
You're happ	Þy.	You're happy.	
Take a brea		Take it back.	
Don't call.	•	Don't fall.	
He walks.		He walks.	
She works.		She walks.	
Open the do	oor.	Open the door.	•
Close the	doors.	Close the door.	
Let me know	•	Let him know.	,
time: sec.	·	• correct	·

TT'S GREEK TO ME

"It's Greek to me," is an English expression. It means,
"I sure don't understand." Do you often feel like saying, "It's
Greek to me," when you hear long English words? There really
are many Greek (and Latin) words in English. Many words in science
and medicine come from Greek and Latin.

You will hear and see many new words in the hospital. Many of the new words will come from Greek and Latin. Some of the new words will end in -logy, which comes from Greek and means "the study of..." For example, biology means the study of living things. (Bio-means life in Greek.) Psychology means the study of the min!. (Psycho-means mind in Greek.)

Here is an exercise to help you understand how the ending -logy works. You do not need to learn all of these words. Do notice how we use the ending -logy to make a word. Then when you hear or see these words you won't have to say, "It's Greek to me."

- 1. anesthesio + logy τ anesthesiology, the study of anesthesia. (anesthesia)
- bacterio + logy = bacteriology, the study of bacteria, germs. (bacteria, germs)
- 3. bio + logy = biology, the study of living things. (life)
 - cardio + logy = cardiology, the study of the heart. (heart)
 - cranio + logy = craniology, the study of the skull.
 (skull)
- Complete the missing information for the following terms:
 - 6. crimino + logy = criminology, the study of (crime)
 - 7. dermato + logy = dermatology, the study of the _______.
 (skin)
 - e. + logy epidemiology, the study of _____.
 - + logy = geology, the study of the (earth)

15



IV

10.	neuro +, the study of nerves.
11.	. •
12.	(drug) + = pharmacology, the study of
13.	psycho +, the study of the mind.
	radio +, the study of radiation.
15.	sod + logy =, the study of animals,
the exe not	biology, bacteriologist, a person skilled in the
3.	anesthesiology + ist = anesthesiologist, a person skilled in the study of anesthesia.
4.	cardiology + ist = cardiologist, a person skilled in the study of the heart.
Com	plete the missing information for the following terms:
5.	craniology + ist = craniologist,
6. ,	criminology +, = criminologist
7.	+ ist = dermatologist,
4 , .	· · · · · · · · · · · · · · · · · · ·

geology + ist "

15.

neurologist, 10.

pathology + ist 11. , a person skilled in the study 12.

a aperson skilled in the paychology + study of the mind. 13.

radiology + ist' = radiologist / 😁 14.

a zoologist:

Notice where the stress is in the following words:

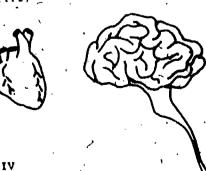
anesthesiologist anesthesiology bacteriologist bacteriology biologist 3. biology

indicate where the stress is for the tollowing words: cardiologist

cardiology psychologist paycho logy 5. craniologist'

craniology criminologist criminology geologist geology 8.

neurologist neurology pathologist pathology 10.

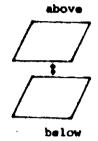






LANGUAGE USE

POSITION WORDS



The position words above and below are used to express vertical positions. Usually above and below indicate the general positions of two areas. Usually the two areas are not touching. Above refers to an area that is higher than another area. Below refers to an area that is lower than another area. The two areas can be close in space or far apart.

Study the following examples:

- 1. The surgical floor & above the first floor.
- 2. The first floor is below the surgical floor.
- 3. The bath basin is above the blanket.
- 4. The blanket is below the bath basin.
- 5. The heart is above the stomach.
- 6. The stomach is below the heart.

over

under

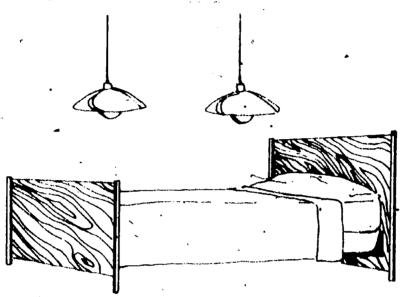
Over and under also are used to express vertical relationships. Over and under mean almost the same thing as above and below. Over can indicate a specific higher point. Under can express a specific lower point. Over and under can also express a vertical closeness in space.

Study the following examples:

īν



- 7. Turn the lights on over the bed. .
- 8. Clean the floor under the bed.



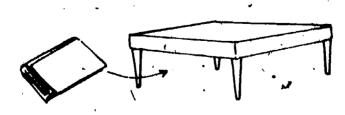
Sometimes over/under and above/below are used interchangeably. For example:

- 9. The light liver your head is out.
- 10. Put the blanket below the bath basin, under

Underneath is often substituted for under.

11. Put the book |underneath| the table.

Under and underneath can indicate that two items are touchisq.

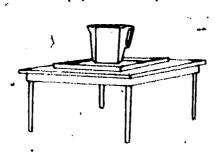


•.,





12. The tray is underneath the pitcher.



Beneath is formal style. It means underneath. Nost people use underneath, not beneath, in their speech.

13. The book is beneath the table.
under
under



On top of is a substitute for on. It indicates that items are touching.

14. Put the tray on top of the bedside table.



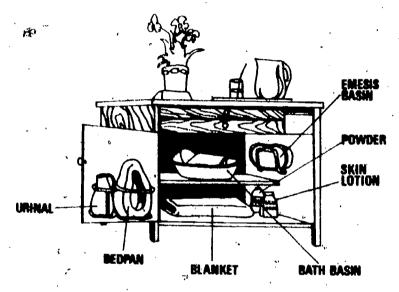
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IV.

Behind and in front of are used to show horizontal relationships. For example:



- 15. Alice Chong is walking behind Hiss Hookala.
- 16. Miss Hookala is walking in front of Alice.
- 17. The powder is behind the skin lotion.
- 18. The skin lotion is in front of the powder.

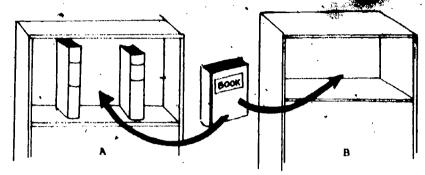


Next to and beside also show horizontal relationships.

- 19. The flowers are next to the tray.
- 20. The tray-is beside the flowers.

*TV

Between, in between, in the middle and in the middle of are position words, too. Study the following example.



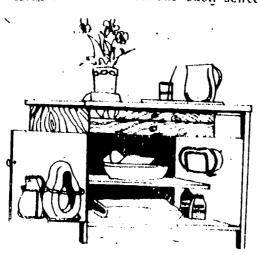
- (Tr 3)
- 21. Put this book between the other two books.
- 22. Put this book in between the other two books.
- 23. Put this book in the middle.
- 24. Put this book in the middle.
- 25. Put the book in the middle of the shelf.



- 26. The girl is standing next to her father.
- 27. The girl is standing beside her father
- 28. The girl is standing in the middle.
- "29. The girl is standing between her father and her mother.
- 30. The girl is standing in between her father and her mother.

POSITION WORDS EXERCISE!

Read the following sentences. Look at the pictures. Choose the best position word for each sentence. (rr4)



- The tlowers are above the bedside table. on top of
- The pitcher is on top of the emesis basin. 2.
- the blanket. The urinal is next to the bedpan.

The bath basin is above

- The blanket is below the bath basin.
- The powder is below the emesis basin.
- 7. The skin lotion is behind I the powder. . in front of
- The tray is [underneath] the pitcher. 8,
- The pitcher is on top of the tray. 4, above

- 10. The flowers are on the bedside table.
- 11. The glass is in the middle of the tray.
- 12. The glass is in the middle of the flowers and the pitcher.



- 13. The nurse is leaning on top of over the patient.
 - 14. Her cap is on above her head.
- 15. Miss Hookala is walking
 - in front of Miss Chong.
- 16. Miss Chong is walking
 - behind | Miss Hookala.

Ms. Hookala



Ms. Chong

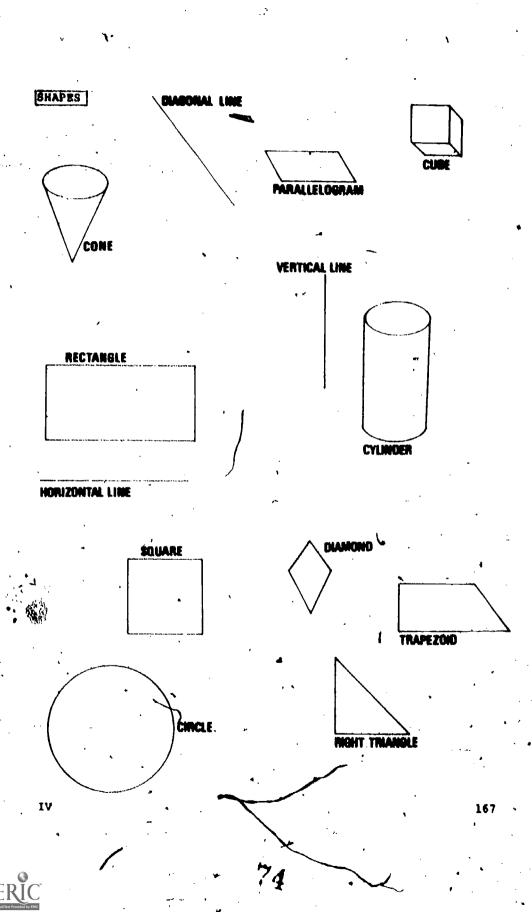
LINES These lines are straight. Straight lines: diagonal line diagonal horizont#1 line line These lines are curved. Curved lines: Parallel lines: These lines are parallel. These lines are perpendicular. Perpendicular lines: These are angles. Angles:

This is a 90° angle. This is a right angle.

IV.

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ERIC



COMPREHENSION LINES AND SHAPES

 $^{\circ}$ book at the map of Tamarind City. Answer the following questions.

- 1. Which streets are parallel to the ocean?
- 2. Which streets are perpendicular to Banyan Tree Street?
- 3. Which streets form right angles with Monkeypod Avenue?
- 4. What shape is the Tamarind City Bank?
- 5. What shape is the house at 1220 Banyan Tree Street?

WORD PUZZLE

Phin me.

Find the complete words in the square. The words may be horizontal or vertical. Do not try to find words diagonally. Circle the words you find. Look for words you have studied in past lessons, for example, to, in, from and between. (Tr5)

A B O V E O I I N T O W A R D O

BEHINDUNDERNEATH

OLMIDDLEBNEXTTOA

V O F N T O O N W C I O N T N T

EWTONINYTOWARDOO

B E I O W Z N T O O N A T A T W

ELSWEASAIWFROMOA

TQUASOUTHAADIOSR

WUMTABOVERICNNID

EBEHINDYDDNEXTTO

EOYAATBETWEENTON

NEXTTOINOVERINLF



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UNIT V

BODY LANGUAGE

PREVIEW

Most of the information in this unit deals with the parts of the body. It is essential that you know the English words for the various parts of the body. You must be able to recognize the terms for the body in your reading and also be able to use the terms in your speech. The patients and your supervisors in the hospital will expect you to knew the parts of the body.

Another section of Unit V deals with the structure, "going to..." Actually, there are two structures which look very much alike. You will work with both structures in this unit. Both structures start with the words "going to." One structure indicates an action that has not happened. It is used to indicate future tense. The structure looks like this:

subject + be-verb + going + to + verb
(noun or prohoun)

For example,

"Going to" also appears in structures where "going" means movement and "to" means the place a person or thing is moving. So this structure tells where a person or thing is moving or going. The structure looks like this:

subject + be-verb + going + to + noun.
(noun or pronoun)

For example,

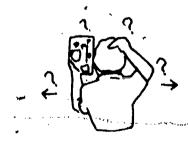
As you work through Unit V, be sure you learn all the vocabulary for the parts of the body. Also, be sure you understand the two "going to" structures in the unit.



FOLLOWING WRITTEN DIRECTIONS

Read all the directions before you start to write.

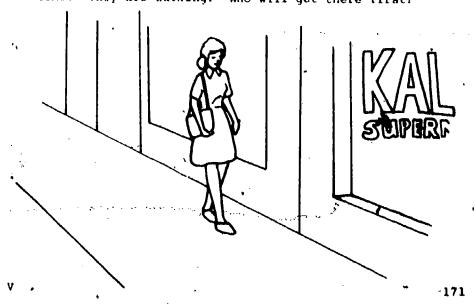
- 1. Write your full name on the line.
- Write your full name in the upper right hand corner of this page.
- 3. Print your first name in the box.
- 4. Print your last name on the line.
- 5. Draw a circle () around the word 'name' in sentence 4.
- Print your last name in the upper left hand corner in the box.
 Print your first name in
- the lower right hand 6 corner in the box.
- 8. Sign your name on the hottom line in the box.
- 9. Write your middle name in the middle of the box.
- 10. Write your date of birth in the upper left hand corner of this page.
- 11. Write your place of birth under your date of birth.
- 12. Do only directions 1, 2, 3, 4, and 12. Do not do any others.



READING THE MAP OF TAMARIND CITY

Look at the map of Tamarind City.

- Alice lives in the Hibiscus Court Apartments. What is her address?
- The Hibiscus Court Apartments are on the corner of two streets. What are they?
- The supermarket is on the corner of two streets. What are they?
- 4. What is the address of the supermarket?
- 5. Alice is going to walk from her apartment to the supermarket. What streets will she walk along?
- 6. Will she walk on Volcano Lane? Will she go by Volcano Lane?
- 7. A block is on a street from one corner to the next corner. \(\) How many blocks will Alice walk to the store?
- 8. Virginia Fisher lives at 1219 Volcano Lane. Virginia is going to the supermarket. What streets will she walk along?
- 9. How many blocks will she walk?
- 10. Alice and Virginia are going to the supermarket at the same time. They are walking. Who will get there first?





RECOGNITION EXERCISES

•	•
Exercise 1	•
Don't call.	Don't call.
Please call.	Please fall.
I'll wait.	I wait.
He walks.	He walks.
. She waits.	She'll wait.
They'll walk.	They'll wait.
They'll go.	They'll grow.
We'll call.	We'll call.
When will he come?	When will she come?
He'11 cry.	She'll cry.
sec.	correct
Exercise 2	, ,
He caught a cold.	She caught a cold.
He sneezed.	He'll' sneeze.
She sneezed.	She wheezed.
When will he go?	Where will he go?
Work quickly.	Work quickly.
There are two germs.	Here are two germs.
She didn't see us.	She didn't see us.
She has two gems.	She has two germs.
I'll call.	I'll fall.
He works quickly.	He walks quickly.
ime: sec.	correct
, .	
V	172

1		
Exercise 3		
in the hospital	in the hospital	
on the body	in the body	
to town	two towns	•
a lot of words	a lot of wards	
on the ward	on the wards	2.5
in surgery	in surgery	
at the desk	in the desk	
the doctor	the doctors	
the purses	the nurses	
two aides	the aides	
time: sec.	* correct*	
Exercise 4	•	
three wards	three wards	•
I'll be here.	I'll be there.	• .
all the germs	all the gems	
to the wards	in the wards	
walk to work	walk to work	
You're walking.	You're working.	••
They run.	They run.	
You run.	You ran.	. • •
at the beach	on the beach	
They're working.	They're working.	
time: mec.	• Correct	
	•	
•	•	1

THE HEART AND LOVE

In English some parts of the body are thought of as symbols.

Sometimes the heart is a symbol of love. For example, in the song "I Left my Heart in San Francisco" the word heart means love or lover. Many idioms use the word heart to mean love. For example, a heart throb is a boy friend or a girlfriend. A sweetheart is a loved one.

There is a holiday to celebrate love. It is called Valentine's Day. On Valentine's Day people give gifts or greeting cards to the ones they love. We call these gifts and cards valentines. The symbol of this holiday is a red heart called a valentine.

The heart is also a symbol of sadness. Sometimes people are sad. Then we say they are downhearted. We say a very sad person who has lost or has been dissappointed by a loved one has a broken heart.

These are some of the idioms which use heart as a symbol. (Tr1)

COMPREHENSION

- "I Left my Heart in San Francisco"
 - I don't have a heart.
 - I like San Francisco. b.
 - my lover is in San Francisco. c. I was sick in San Francisco.
- 2. The symbol of Valentine's Day is
 - a qift. a.
 - a heart. ь. . a holiday.
 - a greeting card.
- 3. Mr. Jones is very sad. He has
- broken heart.
 - sweetheart. ъ.

a:

c.

- c. downhearted.
- heart attack.
- The heart is a symbol in English of
 - happiness and love. 4 .
 - b. sadness and happiness.
 - love and sadness. đ. broken hearts.

- - I love someone.
 - My heart is sweet. I love sweets. b.
 - c. I am healthy. đ.
- He gave'me a valentine
 - he gave a gift to me. a.
 - I received a heart. b.
 - he gave his heart to me. c. d. he is downhearted.
- 7. John is downhearted means
 - John is sick.
 - John is dead. b. John is sad. Ç.
 - d. John is gone.
- Jane has a heart throb means
 - Jane is sick. a.
 - Jane has a heart that beats too fast. ь. Jane has a boy Ariend. . c.
 - Jane has heart disease. d.

VOCABULARY)

- symbol -
- idiom -
- valentine -
- holiday -
- throb -5.
- swaet sweets
- weetheart

Is there a symbol in your native language for love?
What is the symbol?

Is the heart a symbol in your native language? What does it symbolize?

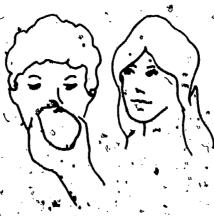


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THE ADAM'S APPLE

READING IT

. Yous Adam's apple is in your throat. You can feel your
t your throat that moved
your.Adam's apple. There 🚊 a stosy about the _ 🧘 🛵
apple. This is an story. Parents told this s
to their children. The same tells why some men h
an Adam's apple that s out. This is the s
Long ago there were two people on earth. T
was a man named There was a woman n Eve. Eve
picked an from a tree. She h been told not to
tthe.apple: She did n eat the apple. She g
the apple to Adam. H had been told not t eat the apple. He
caught in his throat. H coughed. The piece of
stayed in his throat. T piece of apple made p_en_ of his -
throat stick So the part of _ man's throat that sticks
is called an Adam's

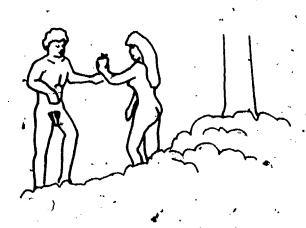


THE ADAM'S APPLE.

READING 11

Your Adam's apple is in your throat. You can feel your Adam's apple when you swallow. Put your hand on your throat. Now swallow. The part of your throat that moved is your Adam's apple. There is a story about the Adam's apple. This is an, old story. Parents told this story to their children. The story tells why some men have an Adam's apple that sticks out. This is the story.

Long ago there were only two people on earth. There was a man named Adam. There was a woman named Eve. Eve picked an apple from a tree. She had been told not to take the apple. She did not eat the apple. She gave the apple to Adam. He had been told not to eat the apple. He took a bite of the apple. A piece of the apple caught in his throat. He coughed. The piece of apple stayed in his throat. The piece of apple made part of his throat stick out. So the part of a man's throat that sticks out is called an Adam's apple.



COMPREHENSION

- Where is the Adam's apple?
 - a. It's in the throat. C. It's in the book. It's in the hand. d. It's in the apple.
- Why did parents tell their children this story?
 - to scare their children
 - to make their children stop eating apples to explain why sometimes part of the throat sticks

 - to explain why some people cough when they eat apples
- 3.. In the story what did Eve do first?
 - She talked to Adam.
 - b. She picked the apple.
 - She gave the apple to Adam. She took a bite of the apple.
- Number the sentences below, in the order they happened in the story. (Tr2)
- Adam coughed.
 - The bite of apple stayed in Adam's throat.
 - Eve gave the apple to Adam.
 - Eve picked an apple.
 - Adam took a bite of the apple.
- Mark the sentence in each group that means the same the original mentence. (Tr3)
- A piece of apple caught in his threat 5.
 - He ate the apple. a. He swallowed the apple.
 - ь. A piece of apple was in his throat
- She had been told not to take the apple
 - Someone told her not to take the appl
 - She was told to take the apple. b.
 - She took the apple. C,

TIMELY TEPS ON HEALTH AND SAFETY-OPERATION LIFT*

You give a lift to lots of things every day--briefcases, suitcases, boxes, shopping bags, books. Before that too-heavy bundle lifts you off your feet and puts you flat on boxes, be sure that you can handle it.

FROM HEAVE TO HO

Some basic rules apply, to lifting all objects;

Stand close to the object, feet flat on the floor about 12 inches apart.

Keeping spine straight, bend knees and grasp object.

Lift by straightening your legs. (Do not pull upwards with your arms and back.)

Face the direction in which you plan to carry the object. Its weight will pull you in the right direction.

HAVE SUITCASE, WILL TRAVEL .

To get off the ground with a briefcase or a suitcase that is chock-full, use other tactics:

Stand beside the suitease, move upper body slightly forward, and bend knees.

Straighten kneed and lift suitcase gradually.

Shift weight slightly to the side opposite your suitcase. Keep Weight centered over your feet -- don't band at waist. Raising your free arm will help to keep your spine erect.

As you walk keep the case close to you and maintain, hody alignment. Non't slide hips to the side.

Hint: two sultcases are better than one, because equallybalanced burdens put less strain on your spine.

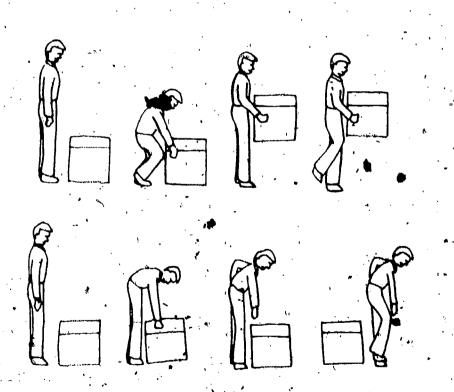
*Reprinted with appropriation of the American Medical Association Copyright 1989, Taxor

IF IT'S OVER YOUR HEAD

Lifting a box from the closet shelf can tip you off your tiptoes. To maintain your balance, place one foot forward. Reach for the box with your weight on the forward foot; as the box comes forward, gradually shift weight to the back foot. Reeping your back straight and in line with your hips prevents a backwards fall or a sprain from arghing.

EASY WAY OUT

Lifting requires 32 times the energy of pushing. So relax and push/ if possible. Keep your spine straight and your hips low. Push the object from its center weight.



COMPREHENSION

Use classroon objects or bring some things from home. Follow the instructions in the reading for lifting, carrying and pushing the objects.

VOCABULARY!

This reading contains many idioms and other words you ahould know.

1. to give a lift - to raise up.

"You give a lift to lots of things everyday."

Also, we can give people a lift. When we give someone a lift, we give them a ride in the car. Someone might say, "Do you want a lift?" That means, "Do you want a ride in my car?"

2. flat on your back - in bed bacause of an illness or injury. This is informal speech. It would not be used for someone who is seriously sick or injured.

He's flat on his back with a broken leg.

- 3. heave ho an old expression used when people lift or pull something heavy.
- 4., chock-fully very full.

The closet is check-full of junk.

5. tiptows-n- the end of your toes.
to tiptow-v. - to walk or stand on the front part of your foot so your heal is not touching the floor.





SHORT READINGS

2. The chest area of the human body contains the heart and lungs. The abdominal area is b the chest. Nost people c this area the stomach.

the abdominal area contains m organs. The stomach, intestines, l and kidneys are some the important organs in t abdominal area.

you your sense smell.



3. The arms, legs, hands and feet are called extremities.

The upper arm starts the shoulder and ends the olbow. The forearm s at the elbow and at the wrist.

A. The hand starts at the wrist. Some people say the h has five fingers. One __ the fingers is a t.

Some people say the t __ is not a finger. T _______
say the hand has f __ fingers and a thumb.

The upper part of the leg is the thigh. The thigh starts at t hips and ends at t knee. The lower part the leg is the c . The calf starts at t knee

the leg is the c . The calf starts at t knee and ends at t ankle. The front of t calf is the shin.

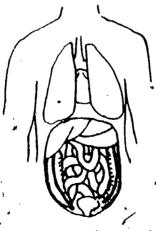
The mottom of the f is the sole. The b part of the sole the heel.

"Tur"

BHORT READINGS

- 1. A nurse's aide must know the parts of the human body.

 The head is called the cranial region. Cranial is a medical term. Cranial means head. Inside the head is the brain. There are major sense organs in the head. You see with your eyes. Your eyes give you your sense of sight. You hear with your ears. Your ears give you your sense of hearing. You taste with your tongue. Your tongue gives you your sense of taste. You smell with your nose. Your nose gives you your sense of smell.
- 2. The chest area of the human body contains the heart and lungs. The abdominal area is below the chest. Most people call this area the stomach. Actually, the abdominal area contains many organs. The stomach, intestines, liver and kidneys are some of the important organs in the abdominal area.



- The arms, legs, hands and feet are called extremities.

 The upper arm starts at the shoulder and ends at the elbow. The forearm starts at the elbow and ends at the wrist.
- 4. The hand starts at the wrist. Some people say the hand has five fingers. One of the fingers is a thumb. Some people say the thumb is not a finger. They say the hand has four fingers and a thumb.
- 5. The upper part of the leg is the thigh. The thigh starts at the hips and ends at the knee. The lower part of the leg is the calf. The calf starts at the knee and ends at the ankle. The front of the calf is the shin.
 - 6. The foot starts at the ankle. The foot has five toes.

 The bottom of the foot is the sole. The back part of the sole is the heel.

CELLS - THE BODY'S BUILDING BLOCKS

Cells are your body's building blocks. Your entire body is made up of cells. All living things are made up of cells. Cells are very small. You need a microscope to see individual cells. Your body is made of millions of cells. There are different kinds of cells in your body. Cells work together in your body. Cells that work together to do a special job are called tissues.

There are four kinds of tissue in your body: epithelial tissue, muscular tissue, nervous tissue and connective tissue.

There is one kind of thissue you can see easily. Epithelial tissue forms the outer layer of the skin and the succus membranes of the body. There are succus membranes in your nose, throat and stomach.

Nuscular timbue helps hold bones and other body parts in place. It also allows you to move your body. For example, without muscular timbue you could not walk, swallow or breather

Nervous tissue carries messages to and from the brain. The brain and spinal cord are made up of nervous tissue.

Connective tissue forms your bones. It also forms your arteries and veins. Bones and blood are made up mostly of connective tissue.

Different kinds of tissue can work together to do special work. When tissues work together they form an organ. Your stomach is an organ. Your heart is an organ.

Groups of organs can work together. Groups of organs that work together are called systems. For example, your digestive system takes in food and gets it ready for your body to use. Your muscular system lets you move your body.

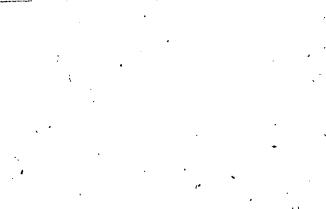
When all these parts of your body work well, you are healthy. You get sick when any one of these parts does not work properly.

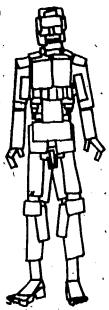
COMPREHENSION

- 1. What are the body's building blocks?
- What are living things made up of?
- 3. Which kind of tissue can you see easily?

- Which tissue allows us to walk?
- 5. Which tissue carries messages to the brain?
- 6. Which tissue makes up bones and blood?
- # Give an example of a 'system.
- Give an example of an organ that is not listed in the reading.
- 9. Can you see individual cells?
- Arrange the following in order from the smallest to the largest.

	organ	****	c.	bissue
	aa11		đ.	system





BROWN BAG

It is expensive to buy a lunch every day. Many people bring a lunch from home to eat at work. Many students bring lunches from home to eat at school. Usually people bring lunches to work or to school in small brown bags or sacks. A lunch brought from home is called a home lunch or a brown bag lunch. The term brown bag can be used as a noun and as a verb. Study the following dialogs.

Dialog 1

A: What time is it?

B: It's noon. Time for lunch.

A: What are you going to do?

B: I'm'going to brown bag today.
I'm brown bagging today.

Note: In the dialog above, I'm going to brown bag today, I'm brown bagging today means, I brought my lunch today. I'm not going to buy my lunch.

Dialog 1A

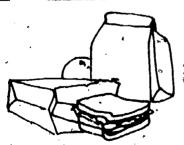
A: What time is it?

3: It's 8:00 p.m.

A: What are you going to do?

B: I'm going to study:

Compare Dialog 1 and Dialog 1A. Note: In Dialog 1 brown bag and brown bagging are verbs. They are used the same as study and studying are used in Dialog 1A."



Dialog 2

A: What time is it?

B: It's noon. Time for lunch.

Where are you going?

B: I'm going to the brown bag.

A: Where is the brown bag?

B: It's in Room.201. Dr. Richards is speaking about dutpatient care.

means, I'm going to a lunch-time meeting. Usually a brown bag meeting is a special meeting. People bring their lunches to the meeting and eat during the meeting.

Diale VA

A: What time is it?

B: It's noon. Time for lunch.

A: Where are you going? '...

B: 'I'm goting to the coffee shop.

A: Where is the coffee shop?

B: It's In the hospital.

compare Dialog 2 and Dialog 2A. Note: In Dialog 2 the brown bag is used the same way as the coffee shop in 2A. In Dialog 2 brown bag is a noun. How do you know that brown bag in Dialog 2 is a noun? Compare Dialog 1 and Dialog 2.

Notice the word the in Dialog 2. The tells us a noun is coming. As an also tell us nouns are coming. We cannot use a am the directly in front of verbs. In Dialog 2 the brown bag is a noun. It is a name. In Dialog 1 brown bag is a verb. It expresses an action.

COMPREHENSION

Circle the letter of the sentence which means the same as the original sentence. (Tr4)

- It is expensive to buy a lunch every day.
 - Lunches are expensive.
 - It costs a lot to buy a lunch every day. Every day expensive lunches are bought.
- 2. Many people bring a lunch from home to eat at work.
 - Lots of people bring home lunches to work.
 - Many people eat at work. Hany people eat at home.
- A lunch brought from home is called a brown bag lunch.
 - a, Lunches are called brown bags.
 - b. Brown bag lunches are eaten at home.
 - A brown bag lunch is a lunch people bring from

Choose the correct meaning for the original sentence 相isted below. (Tr5)

- "I'm going to brown bag today" means
 - I'm going to a lunch-time meting.
 - I'm going out to eat.
 - I'm going to éat a home lunch.
 - "home lunch" means
 - a lunch brought to work or school from home.
 a lunch brought home from work or school.
 - - a lunch eaten at home.

"It is expensive"

a. something is very nice.
b. something doesn't cost much.
c. something costs a lot.

"Many people" means

a.

lots of people. all the people.

12.

"I'm going to the brown bag" means'

I'm going to a lunch-time meeting.
I'm going to eat.
I'm going to eat a home lunch.

Circle all the words or phrases that can go in the blanks.

It is expensive to buy a every day.

lunches lunch dress breakfast

people bring a lunch from home.

11. hring lunches from home to eat at school.

(Most Some) Many

Usually

students people teacher children

home lunches are brought to work in paper bags.

Very

Almost

called å brown bag lunch. A home lunch

has is have

THE JOB JAR

David and Maria Venasa live in Tamarind Othy. They live

RI	A	DI	NG	.]	12	Ĺ

At 1227 V Lane. They have two s Brian is 16

years Their other son, Victor, 30 years old. The

V also have a daughter, S She is married.

She l on the mainland.

Mr. V owned Omanju Bakery. He w the first

owner. He d work now. He is r His son

Victor, runs t bakery now.

Mr. Venasa l to think. He thinks what

he is going t do, Sometimes he sits his lanal. Sometimes

he g to Mori's Barber Shop. 'S he goes

fishing. He thinks about what he going to do.

Mrs. V wants her husband to w at home.

She has "job jar" for him. S 'puts pieces of paper

the jar. She writes j on the pieces of p. On one

Every day Mr. V chooses a piece of p He should do the j on the paper. Mr. V doesn't like to work home. Mr. Venasa doesn't d the job. He goes t Mori's Barber Shop. Or h goes fishing. Or he's on Mislanai. He t do about when he is g to do the job. He never does the job.

T morning Mrs. Vonasayis ____. She is talking

to M. Venasa.

"When are you g to trim the mango t - ?"

Mr. Venasa answers, "1'm q to trim the tree t afternoon."

"When are you g to clean the garage?" M

"I'm going to clean the garage this $\frac{1}{2}$

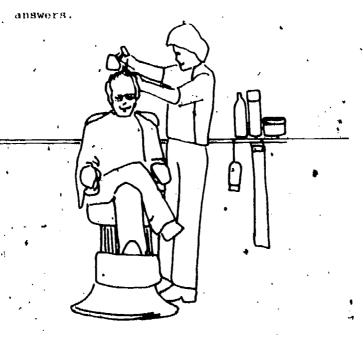
he answers.

"Where are y going now?" Mrs. Venasa

"I'm going to Mori's f a haircut," he answers.

"Y had a haircut the d before yesterday. Why are going today?" Mrs. Venasa

"I'm going to think ____ what to do," Mr.



READING -121

pavid and Maria Venasa live in Tamarind City. They live at 1227 Volcano Lage. They have two sons. Brian is 16 years old. Their other son, Victor, is 30 years old. The Venasas also have a daughter, Sharon. She is married. She lives on the mainland.

Mr. Venasa owned Omanju Bakery. He was the first owner. He doesn't work now. Hetis retired. His son, Victor, runs the bakery now.

Mr. Venasa likes to think. He thinks about what he is going to do. Sometimes he sits on his lanai. Sometimes he goes to Mori's Barber Shop. Sometimes he goes fishing. He always thinks about what he is going to do.

Mrs. Venasa wants her husband to work at home. She has a "job jar"for him. She puts pieces of paper in the jar. She writes jobs on the pieces of paper., On one piece of paper she wrote, "Trim the mango tree."

Every day Mr. Venasa chooses a piece of paper. He should do the job on the paper. Mr. Venasa doesn't like to work at. home. Mr. Venasa doesn't do the job. He goes to Mori's Barber Shop. Or he goes fishing. Or he sits on his lanai. He thinks about when he is going to do the job. He never does the job.

This morning Mrs. Venasa is angry. She is/talking to Mr. Venasa.

"When are you going to trim the mango tree?"

. Mr. Venasa answers, "I'm going to trim the tree this afternoon." $\label{eq:constraint} \mbox{ afternoon.}$

"When are you going to clean the garage?" Mrs. Venasa asks.

"I'm going to clean the garage this afternoon," he answers.

"Where are you going now?" Mrs. Venasa asks.

"I'm going to Mori's for a haircut," he answers.

"You had a haircut the day before yesterday. Why, are you going today?" Mrs. Venasa asks.

"I'm going to think about what to do," Mr. Venasa answers



COMPREHENSION

101

18.

19.

- Where do David and Maria Venasa live?
- 2. What city do they live in?
- 3. What street do they live on?
- 4. What is Mr. & Mrs. Venasas' address?
- Do the Venasas have two or three children? 5.
- How old is Brian? 6.
- Is Victor older or younger than Brian? 7.
- 8. What does Victor do for a living?
- 9.
- Do ther Venasas have a daughter? What is her name?
- Does she live in Talental City or on the mainland?
- 11. What did Mr. Venasa own?
- 12. Who was the first owner?
- Who runs the bakery now? 13.
- Does Mr. Venasa work now? 14.
- 15. Is Mr. Venasa retired?
- What does Mr. Venasa like to do? 16.
- 17. What does he think about?
- Where does he sit?
- Does he go to Mori's Barber Shop sometimes? 20.

What does Mr. Venasa do sometimes?

When does he go fishing? 21.

194.

What does he always think about? 22.

What does Mrs. Venasa want her husband to do? 23.

Where does she want her husband to work? 24.

What does she have for him? 25.

Does she put pieces of paper in the job jar? 26.

What does she write on the piece's of paper? 27.

Where did Mrs. Venasa write, "Trim the mango tree"? 28.

Does Mr. Venasa choose a piece of paper every day? 29. Should be do the job on the paper?

30. ' Does Mr. Venasa like to work? 31.

Is Mrs. Venasa happy or angry this morning? 12. Does Mr. Venasa ever do any work around the house?

33. . When is Mr. Venasa going to trim the mango tree? ,

34. When is Mr. Venasa going to clean the garage? 35.

What is Mr. Venasa going to do this afternoon?

36. Where is Mr. Venasa going now?

Why is Mr. Venasa going to Mori's today? 38.

37.



THE JOB JAR

READING 12A

David and Maria Venasa	live at 1227 Volcano Lane in Tamarin
City. They have a son n	Brian. He is 16 y
They have a my dau	ghter, Sharon. She lives the
mainland. They have	son named Victor. He 30
vears old	·

Mr. V retired two years ago. H was the original owner the Omanju Bakery. Two y ago he sold his b and retired. Now Victor r the bakery.

Mr. Venasa 1 to think about what h is going to do.

F five years before he r he thought about what h was going to do w he retired. Now he s on his lanai, or h goes to Mori's Barber s or he goes fishing.

the time he thinks what he is going t do.

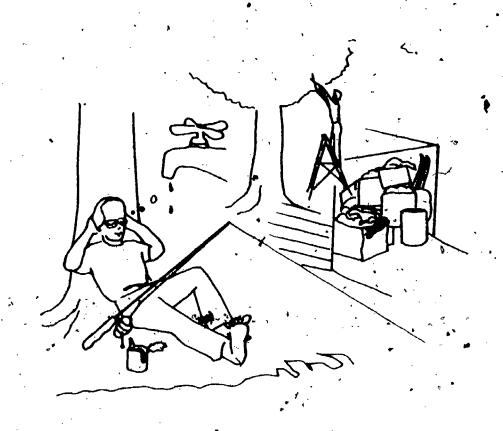
Mis. Venasa wants h husband to do some w around the house. She h a "job jar" for h Mrs. Venasa writes down t jobs she wants her h to do She writes t names of the jobs pieces of paper. Then s puts the papers in jar. Every day she him to choose a j to do. Every day h chooses a paper with t name of a job it. Then he goes t Mori's Barber Shop to t

T____morning Mrs. Venasa is ____. Mrs. Venasa is talking t_Mr. Venasa.

about when he is $g_{\underline{}}$ to do the job.

	•			
				•
,	"This morning y said you w	ere goin g t_	trim the mange)
tree.	. W are you going to t	the tree	And yesterda	ıγ
у	were going to clean t gara	ige. And la	st week y	,
	a going to fix to faucets."		•	
•	Mr. Venasa starts t think.		•	
	"Don't worky?" he	"I'm g	oing to trim t	
tree	e this afternoon, and togoin	g to fix the	f	-
But,	, first I'm going t walk over	to Mori's f	a haircut."	
•	"Good grief!" s Mrs. V	enasą. "You	just h_ a ha	ircu
the (day byesterday."		•	
` ,	"I know," replies M. Venas	a. "But Mor	i didn't t __	-
enou	ough off the sides."	Ų	<i>(</i>	
	J then Brian walks in.		•	
	"H Mom. Hi Dad. I'm g	_ to go f	ishing this	
	, Dad. Wanna co	ome?"	,	• •
	Mrs. V glares at he	er husband	•	
	"W , son, I'm going to	t the ma	ingo tree this	
	. · Can I have a r	check?"	•	
•	"Sure, Dad. Any t <."	•	•	
	"And Brian," says Mrs. V	"WI	nem are you goi	ng.
ť,	clean your room? The B	of Health	is going t_ arr	est
us.	•		1	
•	. "Oh, Mom gring to do	it t		
	Mrs. Venasa just smiles.		r Ng	
	-	and the second s	the state of the s	

your father. You're going t be a 'going to d.' Your father's middle name 'going to do.' Your m ____ name should be 'going t do', too."



READING 12A

David and Maria Venasa live at 1227 Volcano Lane in .

Tamarind City. They have a son named Brian. He is 16 years old. They have a married daughter, Sharon. She lives on the mainland. They have another son named Victor. He is 30 years old.

Mr. Venasa retired two years ago he was the original owner of the Omanju Bakery. Two years ago he sold his bakery and retired. Now Victor runs the bakery.

Mr. Venasa likes to think about what he is going to do.

For five years before he retired he thought about what he was going to do when he retired. Now he sits on his lanai, or he goes to Mori's Barber Shop, or he goes fishing. All the time he thinks about what he is going to do.

Mrs. Venasa wants her husband to do some work around the house. She has a "job jar" for him. Mrs. Venasa writes down the jobs she wants her husband to do. She writes the names of the jobs on pieces of paper. Then she puts the papers in a jar. Every day she asks him to choose a job to do. Every, day he chooses a paper with the name of a job on it. Then he goes to Mori's Barber Shop to think about when he is going to do the job.

This morning Mrs. Venasa is angry. Mrs. Venasa is talking to Mr. Venasa.

"This morning you said you were going to trim the mango

tree. When are you going to trim the tree? And yesterday you were going to clean the garage. And last week you were going to fix the faucets."

Nr. Venasa starts to think.

"Don't worry," he answers. "I'm going to trim the tree this afternoon, and I'm going to fix the faucets. But, first I'm going to walk over to Mori's for a haircut."

"Good grief!" says Mrs. Venasa. "You just had a haircut the day before yesterday."

"I know," replies Mr. Venasa, "But Mori didn't take enough off the sides."

Just then Brian walks in.

"Hi Mom. Hi Dad. I'm going to go fishing this afternoon, Dad., Wanna come?"

Mrs. Venasa glares at her husband.

"Well, son, I'm going to trim the mango tree this afternoon. Can I have a rain check?"

"Sure, Dad. Any time."

"And Brian," says Mrs. Venasa. "When are you going to blean your room? The Board of Health is going to arrest us."

"Oh, Mom. I'm going to do it tomorrow."

Mrs. Venasa just smiles.

"I'm going to do, I'm going to do. You're just like your father. You're going to be a 'going to do.' Your father's middle name is 'going to do.' Your middle name should be 'going to do', too."



COMPREHENSION

4 .

7.

12.

- What is the Venasas "address?
- 2, How many children do the Venasas have?
- 3. How many children live with the Venasas?

How many children live on the mainland?

- 5. Victor has a nickname. What do you think his nickname is?
 - Do you think Victor is older or younger than Brian?
- What does retired mean?
- Who is retired? 8. . Is Mrs. Venasa retired?

What is a "job jar?"

- Where did Mr. Venasa work before he retired? 9.,
- 10. When did Mr. Venama start thinking about retiring?
- List three things Mr. Wenasa likes to do now. 11.
- Did Mr. Venasa think of the job jar? 13.
- Why does Mr. Venasa go to Mori's Barber Shop so often? 14,
- 15. Why is Mrs. Venasa angry?
- What did Mr. Venasa say he was going to do this morning? 16.
- What was he going to do yesterday? 17.
- A18. What was he 'going to do last week?
 - When is Mr. Venasa going to trim the mango tree? 19.

 - When is he going to fix the faucets? 20. What is he going to do first? 21.

- If today is Monday, what day was the day before yesterday?
- 23. If today is Tuesday, what day is the day after tomorrow?
- 24. Where is Brian going?
- 25. Brian says, "Wanna come?" What does wanna mean?
- 26. What is a rain check?
- 27. Why does Mr. Venasa want a rain check?
- 28. Is the Board of Health really going to arrest the Venasa ?
- 29. Why does Mrs. Venasa say, "The Board of Health is going to arrest us?"
- 30. Mrs. Venasa says her husband's middle name is "going to do."
 Is that really his middle name?
- 31. Why does Mrs. Venasa say her husband's middle name is "going to do?"



1		3	ACROSS
7777 777	5	7/	/ 1. Alice lives 1207 Nene St.
7//: 0		1/11	2. The front of your calf is your
6 7			5. He's going trim the tree.
8	9	Y //	6. Your stomach is in your
10	477	7/11	8. A man named Ron Oliver has the initials
		4X.	9. Give the thermometer to
// r2	13	14 ///	10. The 13th and 14th letters of the alphabet.
15 7///	16		17 11. am going to take your temperature.
18	Z	"//	12. He has five fingers on han
19	A		16. Your contains your heart and lungs.
<u></u>			18. slang for no.
OOWN	٠.	s digest	19. Your brain is in your

4. of the buses go to Dolphin Fin.
6. Your is between your shoulder and your hand.

7. He has a broken ____ in his wrist.

13. Her head hurts. She has a head ____.

3. Jim is through working. He is going

14. Your ____ is above your shoulders.,.

15. Virginia lives ____ Mango Boulevard.

17. You have a big _____on each foot.

REVIEW EXERCISES

The following review oxercises cover the material in Units IV and V.

- Where is the Adam's apple?
 - in the heart c. in the tree d. in the throat
- 2. Circle the parts of the body that are above the neck.
 - a. leg v c. head b. chin d. eyes
- Circle the parts of the body that are below the waist.
 - a. hips c. chest
 - b. legs d. shoulders
- 4. Put the following instructions in the correct order.
 - a. Keep your spine straight, bend you knees, and grasp the object.
 - b. Stand close to the object with your feet flat on the floor about 12 inches apart.
 - c. Face the direction you plan to carry the object.
 - d. Lift by straightening your legs.
- 5. You have a suitcase, a shoulder bag, a camera and an umbrella. How should you carry them so you don't hurt your back?
 - a. Put the shoulder bag on one shoulder and carry all the rest in your other hand.
 - b. Try to arrange the load so you have an equal load in both hands.
 - c. Try to carry everything in one hand so your other hand is free for balance.
 - Leave the umbrella somewhere so you don't have to carry it.
- 6. Circle the parts of the body that are in the abdomen.
 - a, stomach c. heart b. liver, d. intestinés

Circle the parts of the leg.

8.

a, chin d. b. thigh

Arrange the following in order from the largest to the smallest.

ceil organ d. system

Circle the statements that tell where a person is going.

He's going to the brown bag. They're going to the hospital. b. They're going to trim the mango tree. C. I'm going to study tonight.

In a hoapital the ward clerks take care of the

patients. c. newspaper. paper work. d. work paper. · b.

In a hospital doctors are the 11. ward clerks. Ç. medical personnel. a.

patients. d. nursing personnel. b. Who is the person responsible for all the nursing care in

d.

a part of the hospital? nursing aides a.' head nurse staff nurse.

'n. Which ward is for patients with mental problems? 13.

nurses

psychiatric ward medical ward surgical ward d. pediatric ward

Which ward is for patients who need a lot of special care?

maternity ward, c. pediatric ward medical ward intensive care ward d. b.

Circle the statements that tell something that will happen in the future. 15.

I'm going to drive the car, He's going to eat breakfast. b. She's going to school.

They're going to a movie. d.

•		•	
Circle all the words or ph	rases	that can go in the	blank
I'magoing to the	•	•	
a. brown bag b. trim the mango tree	c. di	hospital clean the garage	٠.
I'm going to	<u></u> .		
a. walk home b. serve breakfast		eat lunch take the bus	1
I'm going		,	
a. to buy food b. to the school		to Honolulu to clean the house	*

is between your hip and your foot.

a. waist c. leg
b. knee d. shin

20. Many _____ are in your body.

a. cell c. bones b. organs d. blood

17.

18.

19.

Your