BACKRASS

Second Edition





Mario Herrera · Diane Pinkley

CD-ROM Included



Second Edition



Mario Herrera · Diane Pinkley



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Backpack Song

It's time to open Backpack and see what we can see. We'll have lots of adventures. Explore Backpack with me!

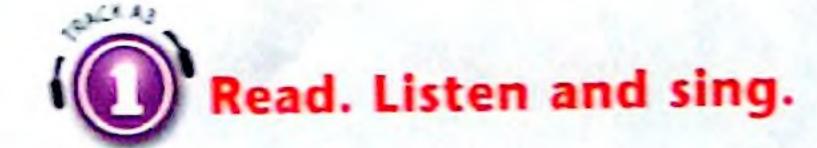
Backpack is full of fun things
we use each day in school.
Stories, puzzles, songs, and games—
Backpack is really cool!

It's time to open Backpack and see what we can see. We'll have lots of adventures. Explore Backpack with me!

Backpack is full of fun and facts,
projects and pictures, too.
We're learning English, we're never bored.
There are great new things to do!

It's time to open **Backpack**and see what we can see.
We'll have lots of adventures.
Explore **Backpack** with me!

The Family Circle



Who's there?

A Surprise Visit

It was just about a quarter to four,
when I heard a knock on my front door.
I looked outside and what did I see?
Ten pairs of eyes looking back at me!

My favorite cousins all were there, and Grandma Jones with her long gray hair; my uncle Tito and auntie Ru with all their kids, including Sue.

Angela's taller than Ben, I see, and curly-haired Pat is as cute as can be. Uncle Mark is letting his beard grow longer. David looks so much bigger and stronger.

Everyone ate and drank and stayed until ten, gave me a hug and said, "See you again!"
And I don't mind at all, you see, because they're my loving family.



Dear Jenny,

We had a wonderful family reunion in the park. I was so sorry to hear that you were sick and couldn't come! I missed my favorite niece, and everyone says hello. Well, now for the details. Grandpa and Grandma Jones brought presents for all the grandchildren. Your uncle Mark now has a beard. Your auntie Ru got new glasses. When it was time to eat, Uncle Tito cooked veggie burgers and hot dogs on the grill. Aunt Gina made that horrible broccoli salad, and as usual, no one ate it! Most of the kids played soccer or listened to your cousin Jack play his guitar. And, of course, we laughed a lot, told stories, and took lots of pictures!

Love,

Aunt Sophie

We had a wonderful time!

What was in the letter? Talk and stick.









Language in the Real World



Listen. Look and read.

Here's Liliana's scrapbook about the Cyrus family.



SEC ROW SEAT

Mondo Cyrus

BEST OF BOTH WORLDS TOUR

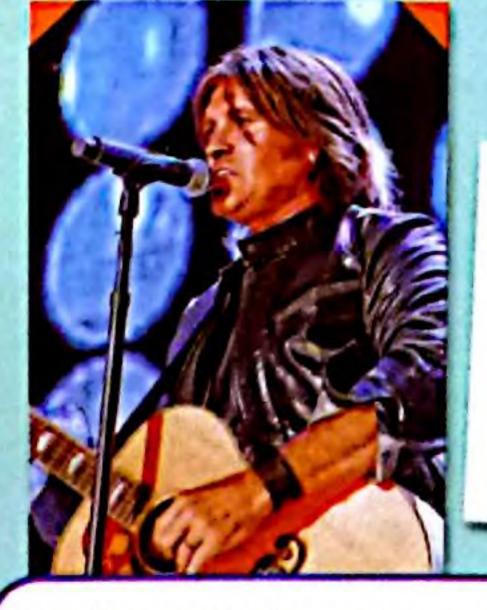
ADMIT ONE

Miley Cyrus is my favorite singer.

I am totally her biggest fan! Here she is in her "Best of Both Worlds" concert. in her saved my ticket! She's so pretty and talented.

Miley is also the star of my favorite TV show in the whole world, Hannah Montana. These are pictures of some of her TV family and friends. It's so cool that her real-life dad, Billy Ray Cyrus, plays her TV dad.



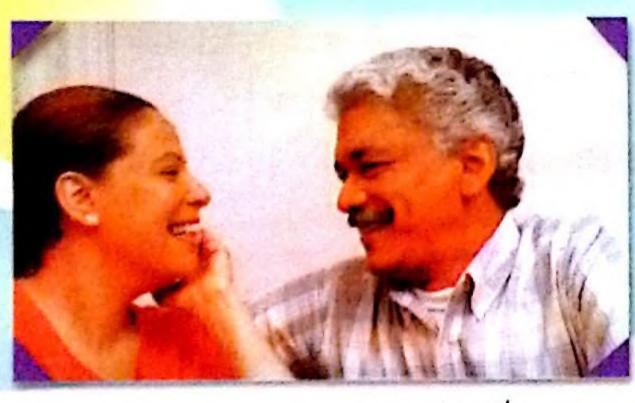


Miley's dad, Billy Ray, is a popular singer and songwriter. (My mom LOVED his song, "Achy Breaky Heart.") He's handsome and has straight, brown hair. He acted in several movies, and had his own TV show for a while, too.

Here's Miley with her real family—
her mom and dad, her brother
Braison, and her sister Noah. Miley
is the oldest of the three and Noah
is the youngest. Braison is actually
two years younger than Miley. I think
he's cute.

Here I am with my cousins. We waited in line for hours to see Miley Cyrus' new movie. I was so excited! We had a great time.





My grandparents are the best!
They gave me the latest Hannah Montana
CD for my birthday.



Point. Ask and answer.

What does she look like?

She's pretty, with long brown hair.





Ask and answer.

Who's the youngest, Miley, Braison, or Noah?

Noah is the youngest.





Question formation; what and who; adjective comparisons





p. 114

Braison is older than Noah.

Miley is older than Braison.

Miley is the oldest of the three.



Eric, 10

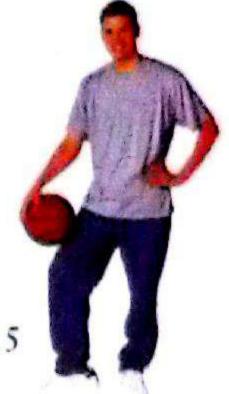
Write complete sentences.



Monica, 12



Carlos, 15



1. Who is shorter than Monica?

Eric is shorter than Monica.

- 2. Who is the oldest?
- 3. Who is younger than Monica?

- 4. Who is older, Monica or Carlos?
- 5. Who is the tallest?
- 6. Who is older, Carlos or you?

Grammar

There was a long line for the concert.

I waited in line for a long time.

I had a wonderful time at the concert.

0

Complete the sentences. Use the simple past.

- 1. Miley Cyrus ___was __ born in Franklin, Tennessee, USA.
- 2. She _____ up in Nashville, Tennessee.
- 3. She _____ acting in 2003.
- 4. She _____ her first solo album in 2008.
- 5. She _____ some of the songs used on her show, Hannah Montana.

be grow make start write



aunt grandmother

brother nephew/niece

cousin sister

grandfather uncle

Eyes	Body	Face	Appearance
black	average		beautiful
blue		Heckies	
brown		heard	good-looking handsome
green	The state of the s		
	A TOTAL OF THE PARTY OF THE PAR	mustache	pretty
glasses			
contacts	strong		
	She's tall and thin.		
t does your	She has wavy brown hair and freckles. She wears contacts.		
	black blue brown green glasses contacts	black blue brown green short tall glasses contacts She's tall and thin. She has wavy brown hair and freckles. She	black blue brown green short tall glasses contacts She's tall and thin. She has wavy brown hair and freckles. She







Aunt Rose

Talk about yourself and your family. Ask and answer.

- 1. When and where were you born?
- 2. Where did you grow up?
- 3. How many brothers and sisters do you have?
- 4. In your family, who is the youngest?

5. In your family, who is older than you?

I was born in Puebla, but I grew up in Monterrey.



E-Pals International

The Magazine for Electronic Pen Pals Around the World

NTHIS ISSUE:
Focus on Our
Readers

Chi-young Park was born in the port city of Busan, Korea, but she grew up in Seoul with her grandparents, mother, father, brother, and sister. Chi-young wanted to

be a musician until last year, but now she wants to be a computer engineer like her father. She spends a lot of time at her computer, sending messages to Alberto and other e-pals around the world. Chi-young loves dancing, music, and her mother's delicious moon cakes!







Today's E-Joke

Student: Teacher, would you please e-mail my exam results to my parents?

Teacher: But your parents don't have a computer.

Student: Exactly!

Chi-young sent Alberto an
e-mail at 7:00 A.M. on Tuesday, but
Alberto got it at 5:00 P.M. on Monday,
the day before she sent it! How is
this possible?



Alberto Valenzuela

Visit these websites with your teacher.

www.epals.com www.iecc.org

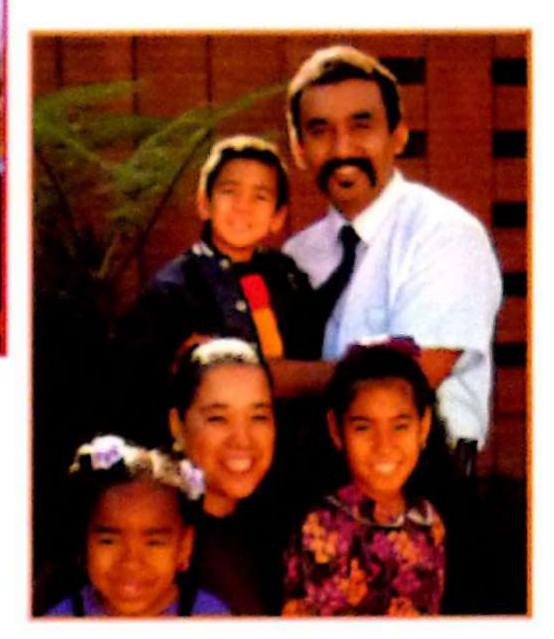
Be an Electronic Pen Pal!

Make new friends all over the world.



Alberto Valenzuela was born in Guadalajara, Mexico. He lives there with his uncle, aunt, and three cousins. Right now, Alberto thinks he wants to be an art teacher, like his aunt Dolores. He loves to play soccer and draw pictures of his family and friends. At sebeel

family and friends. At school, Alberto's favorite subject is computer science. That's when he gets to send e-mails and find out all the news from Chi-young and his other pen pals around the world.



This is me!

Alberto

Learn a new language!

English	Spanish	Korean	Esperanto
mom	mamá	umma	patrino
dad	papá	appa	patro
brother	hermano	hyung	frato
sister	hermana	nunah	fratino

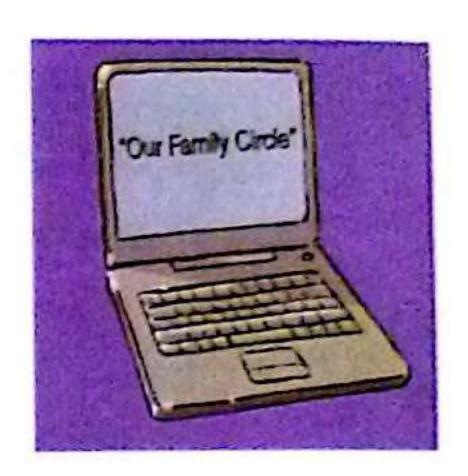




- 1. Emma <u>e</u>
- 2. Kirk ____
- 3. Joan ____
- 4. Sammy _
- 5. Gloria ___















Listen. Read and chant.

Family Album

I love to take a certain album from its special shelf, brush it off and open it up to photos of myself.

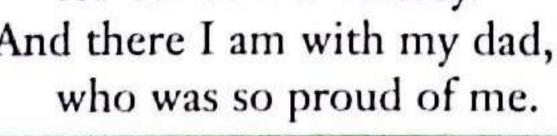
There I am with my parents when I was only three.

And here I am with cousin Ken, in the tallest apple tree.

And there I am on my first bike, riding really fast, and here's the photo my uncle took-

my left arm is in a cast. Here's the day I made the goal

for our soccer victory. And there I am with my dad,





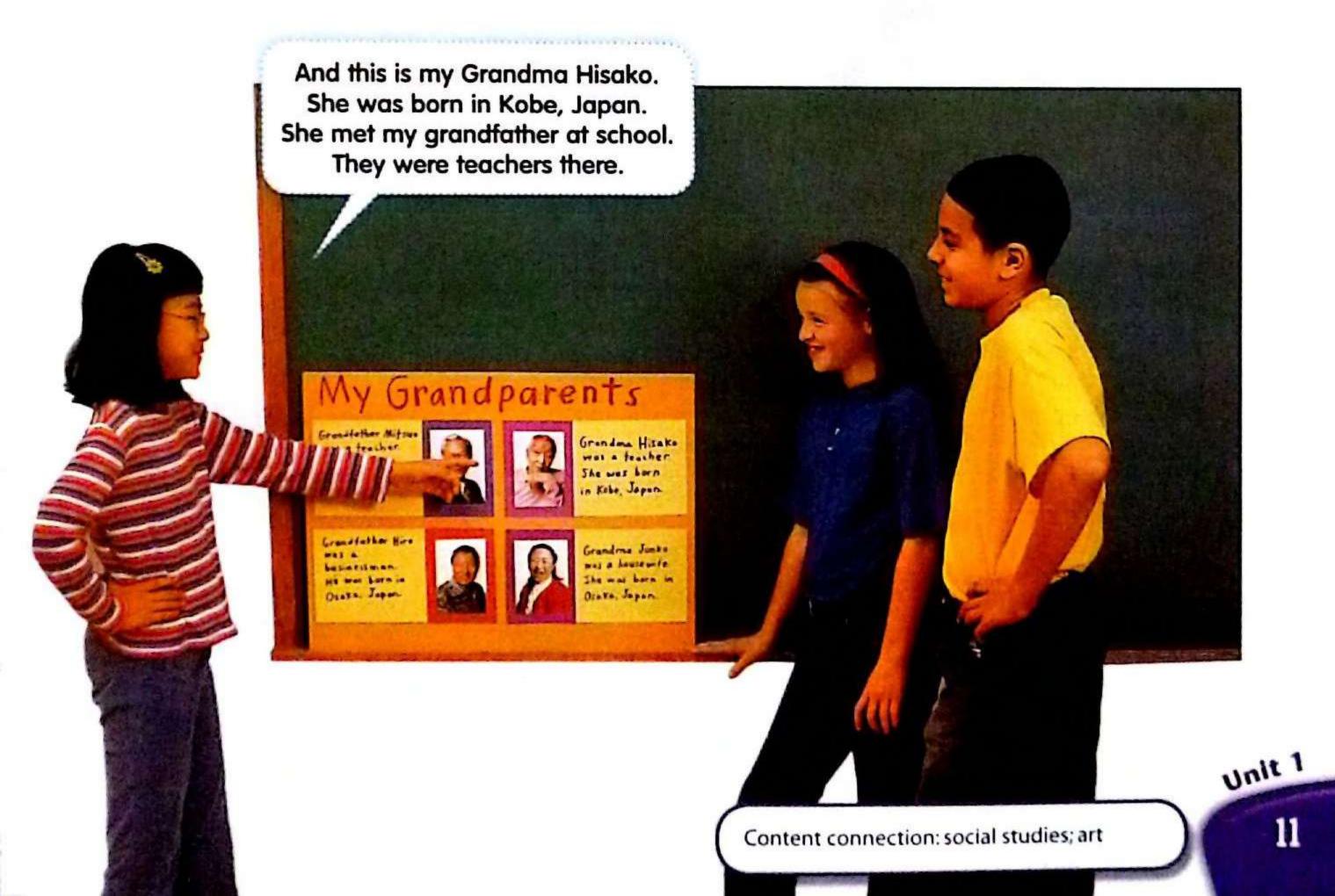
Family History

Make a poster about your grandparents.











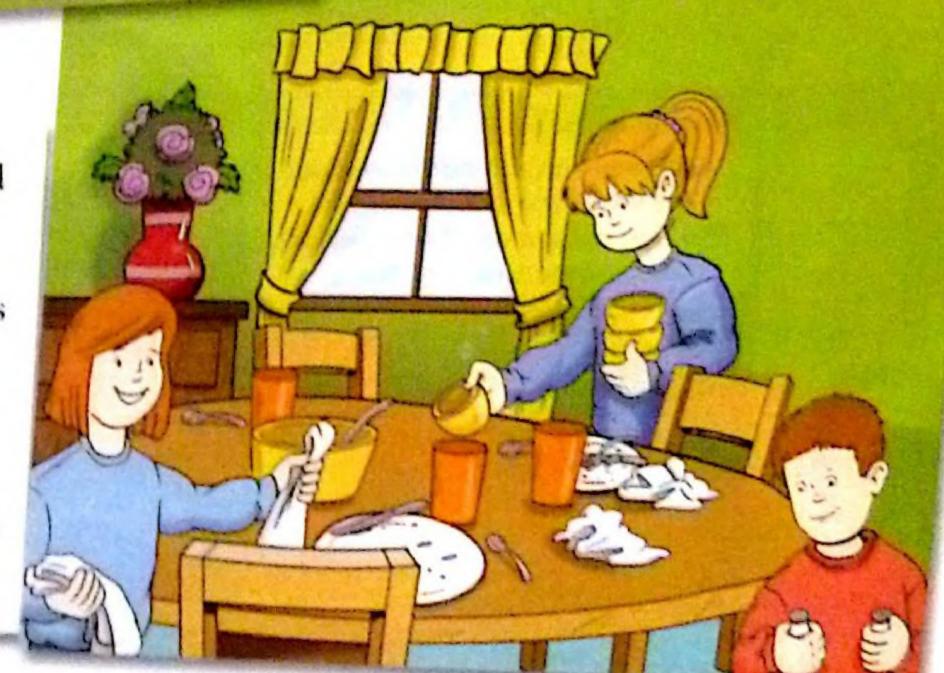
Appreciate Time with Your Family

Read and discuss.



You can learn family stories from your older relatives. Family stories are about special events and experiences that happened in your family. Your grandparents, parents, aunts, and uncles all have stories to tell about how they grew up.

You can be a role model for younger members of your family. Offer help when you see your parents working in the house.
Your brothers and sisters will see you helping and they will want to help, too. Then your family can work together as a team.

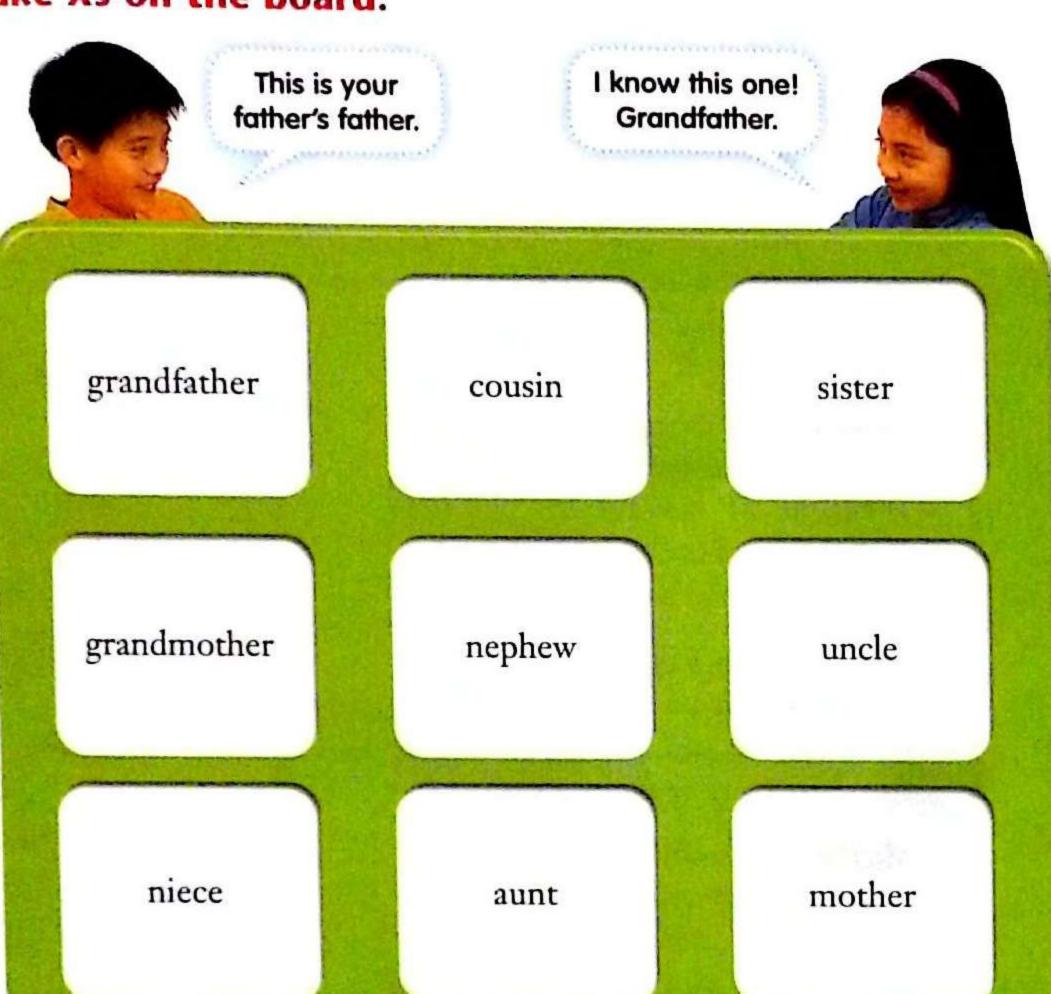


- 1. Why is it important to know your family history?
- 2. Do you know any family stories? Tell your classmates.
- 3. What can you do to help your family?
- 4. Why is it important to help your family?

Know It? Show It!

Cut out the cards on page 129. Put the cards facedown on the table. Take turns giving clues and answering. Make Xs on the board.

Review



Talk about your family circle.

And last is Uncle Amir. He always has a good story to tell.









TV3: Do you watch a lot of TV?

Dan: Yeah. I watch TV every day. I usually

watch cartoons and sports.

TV3: And what about you?

Pat: I like to do other things, like play outside and ride my bike. I watch TV

about once a week.

TV3: Just once? What do you watch?

Pat: I always watch the Friday night mystery movie on channel 7 with my family.

TV3: And you? How much TV do you watch?

Bill: I watch a lot of sports, but only on

weekends. I don't watch TV during the week.

TV3: OK, your turn. Do you like to watch TV?

Kim: Yes. I watch my favorite comedy show twice a week, on Tuesday

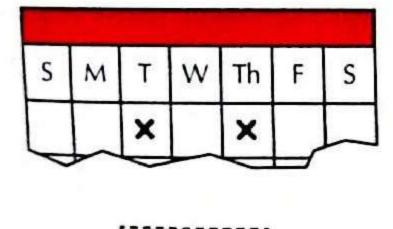
and Thursday.

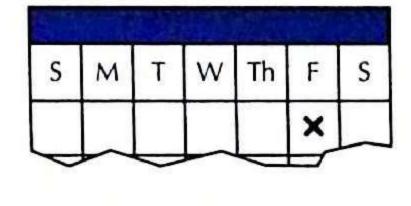
TV3: How often do you watch TV?

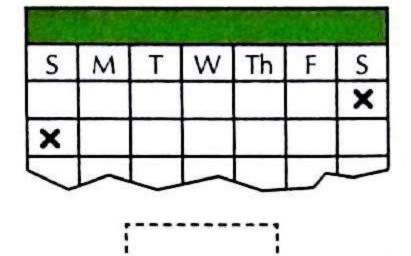
Sue: About three times a month, when I visit my aunt.

We don't have a TV at home!

Talk and stick.







S	M	T	W	Th	F	S
		×	×	×	×	×
×	×	×	×	×	×	×
×	×	X	×	×	×	×
×	×	×	×	×	×	×
×	×					

S	М	T	W	Th	F	S
_					×	
					(1) 	X
						×

Language in the Real World

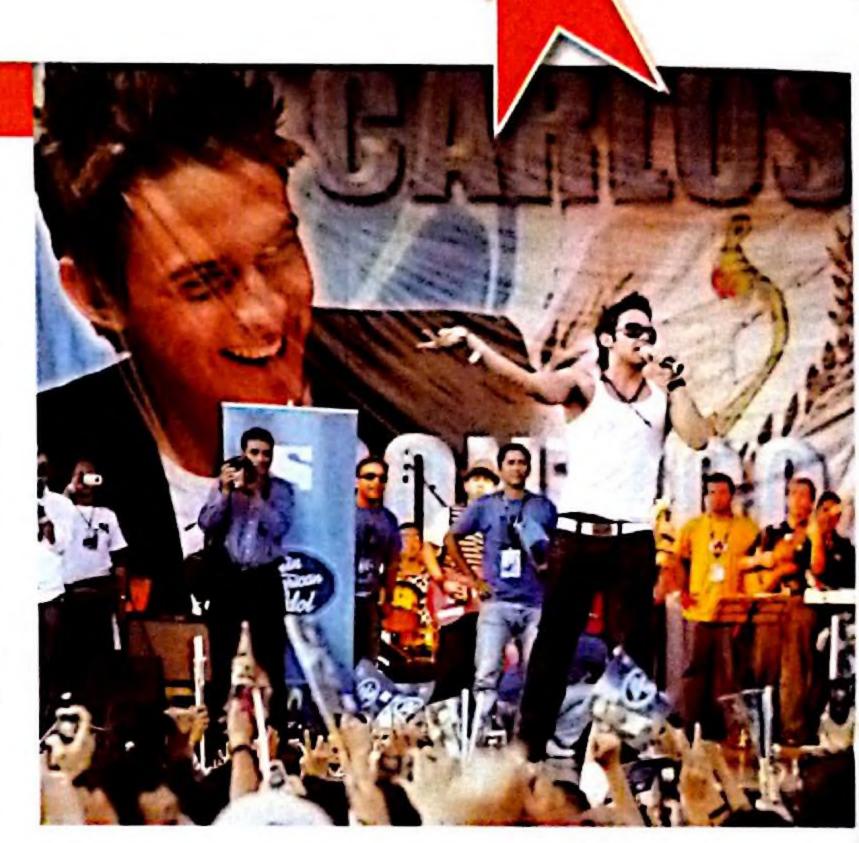


Listen. Look and read.

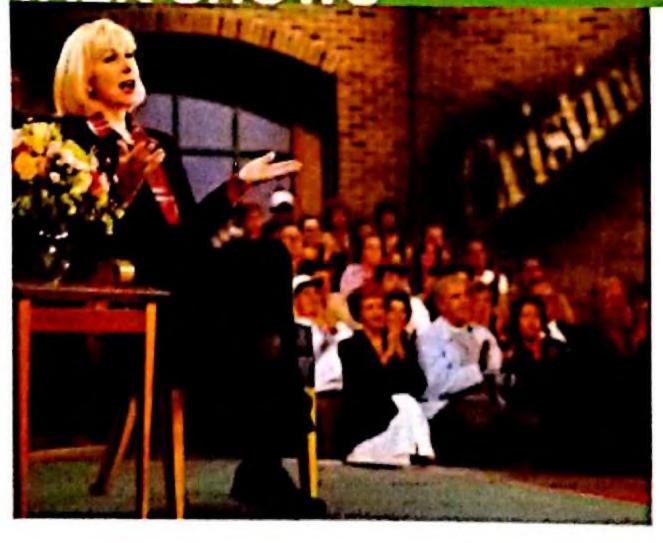
Television is a favorite form of entertainment around the world. TV networks show different types of programs on their channels.

REALITY SHOWS

In the newest kind of reality program, young people enter competitions to become famous models, actors, dancers, or singers. These shows are very popular. In other reality shows, TV cameras film live events as they happen. The people in the program are not actors, and they do not follow a written script or story. Some reality shows film teenagers living away from home or people surviving on an isolated island. Other reality shows film firefighters, police officers, or emergency medical teams as they answer calls for help. Reality shows can be very exciting and dramatic.



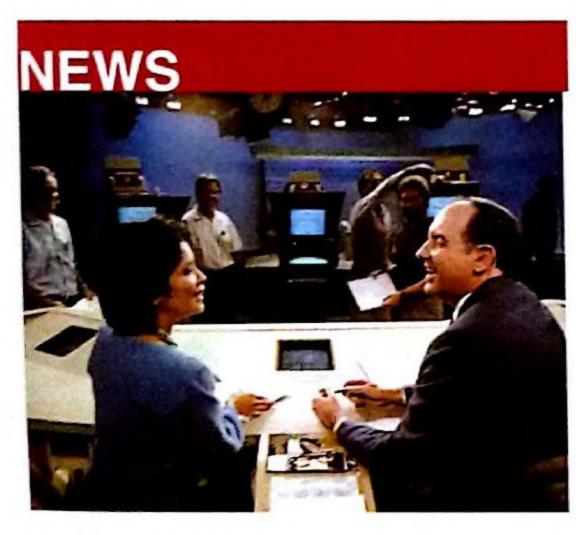
TALK SHOWS



On some talk shows, a host and several guests discuss serious topics such as politics, health, or the environment. On other talk shows, different people from daily life explain their personal problems to the program host and audience. The host and the people in the audience often give advice or make comments. The problems and the comments can be sad, funny, or shocking, but they are always interesting.



These daytime and nighttime dramas can be exciting, sad, romantic, suspenseful, and funny—sometimes all in the same episode! The characters are usually members of large families, and TV viewers follow everything that happens to them as they leave home, get jobs, fall in love, and get into different kinds of trouble.



Most people like to watch an evening news program to find out what happened during the day in their town, in their country, and around the world. They can also learn about local weather and sports. News programs are usually interesting and informative.





What kind of TV shows do you like?

I like reality shows. I think they're exciting.





How often do you watch reality shows?

About three or four times a week.



What kind of TV shows do you like?

I like reality shows.

I think they're exciting.

Dan doesn't like talk shows.

He thinks they're boring.











cartoon

nature show

game show

sports

1. I <u>like</u>	I think	·
2. Anne		·
3. I		
4. Luke		•

Grammar

How often do you watch reality shows? I watch reality shows once a week.

My sister watches them My friend Julia watches them My brother watches them twice a week.
four times a week.
on weekends.

Write	questions	and	answers.
AALITE	daestions	anu	aliswers.

Wille questions and answers.	
1. How often do you watch the news on TV?	
2. I never watch science fiction shows.	
3. How often do you watch game shows?	
Jennifer watches talk shows twice a month.	



Student A uses this information. Student B turns to page 110.

What's on TV at 10:00?

A game show called *Your Turn*. It's on Channel 4. I think it's a fun show.





TV This W	eek		
	Channel 2	Channel 4	Channel 6
10:00 A.M.	Kids Can Cook cooking show (30 min.)	Your Turn game show (60 min.)	(30 min.)
10:30 A.M.	(30 min.)		Crazy Daisy comedy (60 min.)
11:00 A.M.	News for Kids news show (60 min.)	(30 min.)	
11:30 а.м.		In the Money game show (60 min.)	(30 min.)
12:00 р.м.	(2 hrs.)		Space Wars science fiction (2 hrs.)

Write. Then talk about your favorite TV shows in a group.

Show Title	Time	Channel	Show Type	Characters
1.				
2.				
3.				

The Magazine All About TV

Our Readers Report

Fifth-grade Students Learn TV Production

The Japan Broadcasting Corporation (NHK) helped over 600 lucky fifth and sixth graders learn all about the basics of producing television programs. The program is called "You Take the Lead!" Students from nine schools visited the Osaka TV station to learn how to operate cameras, lights, and sound equipment. Students also wrote scripts and produced their own videos about their school districts. The videos show news programs about local school and

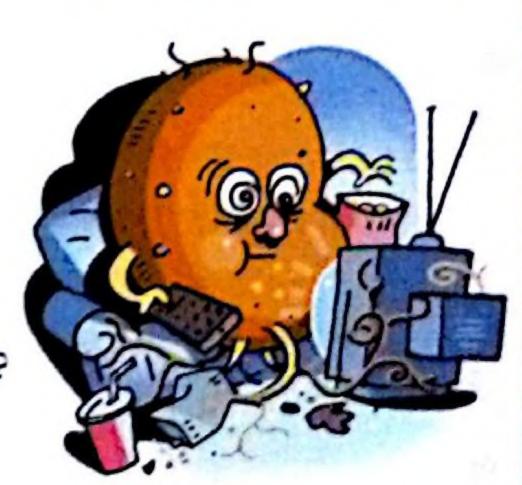
community events. Some of the children acted as newscasters, others as floor directors, and others as technicians. They all enjoyed the experience and learned a lot. Check your local TV station to see if there are programs for you!



Are YOU a Couch Potato?

Send us your answers and find out.

- 1. How many hours do you watch TV each week?
- 2. How often do you say no to friends to stay home and watch your favorite programs?
- 3. How often do you eat your meals with the TV on?
- 4. How often do you fall asleep with the TV on?
- 5. How often do you turn on the TV right after you get home from school?



A couch potato watches too much TV.

The Science Corner

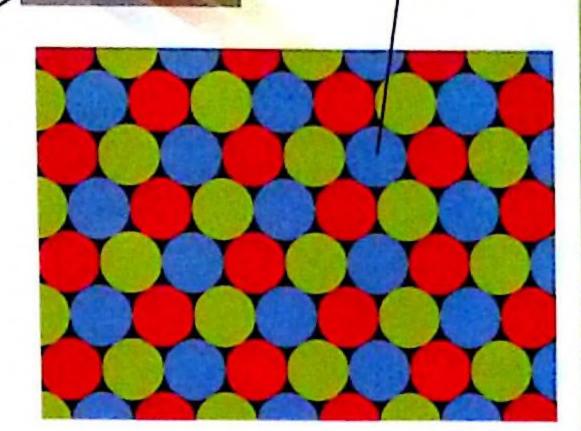
Inside your TV is a special "gun" that "shoots" a constant stream of electrically charged particles like bullets. When the particles hit the TV screen, they make it glow. The TV picture is made up of many thousands of glowing dots.

Science How Do Televisions Work?

Three guns — create colors— red, blue, and green.

Small holes in a mask guide each gun's "bullets" so that they can only hit the correct color dot on the TV screen.

Each gun hits the right red, blue, or green dot and makes it glow.



Take the TV Challenge!

Complete the puzzle with TV-related words.

r	e	m	o	t	e
			3.00		
		v			
t					
y					
				i	
h				0	
				n	

W

Selector	С	О	n	t	r	О	1
						m	
		С		1			
		h				d	
		p		S			
		a					

Are You Joking?

Q:
How can I get on TV?
A:
Sit on the TV set!





Listen. Write T for true and F for false.







- 1. ___
- 2. ____
- 3. ____
- 4. ___
- 5. ____







Listen. Read and chant.

The Remote

Oh, no, how could this happen?
My program starts at three.
I need to find the remote control and change channels on TV.

Will I be forced to leave this couch and look around the room?
Where in the world is my remote?
The game's beginning soon!

It's not between the cushions, or buried in the crack.

My program's starting in a second.

I want my clicker back!

Now I'm feeling something in the pillow behind my head. There it is! I'm saved at last! Oh, no, the battery's dead!



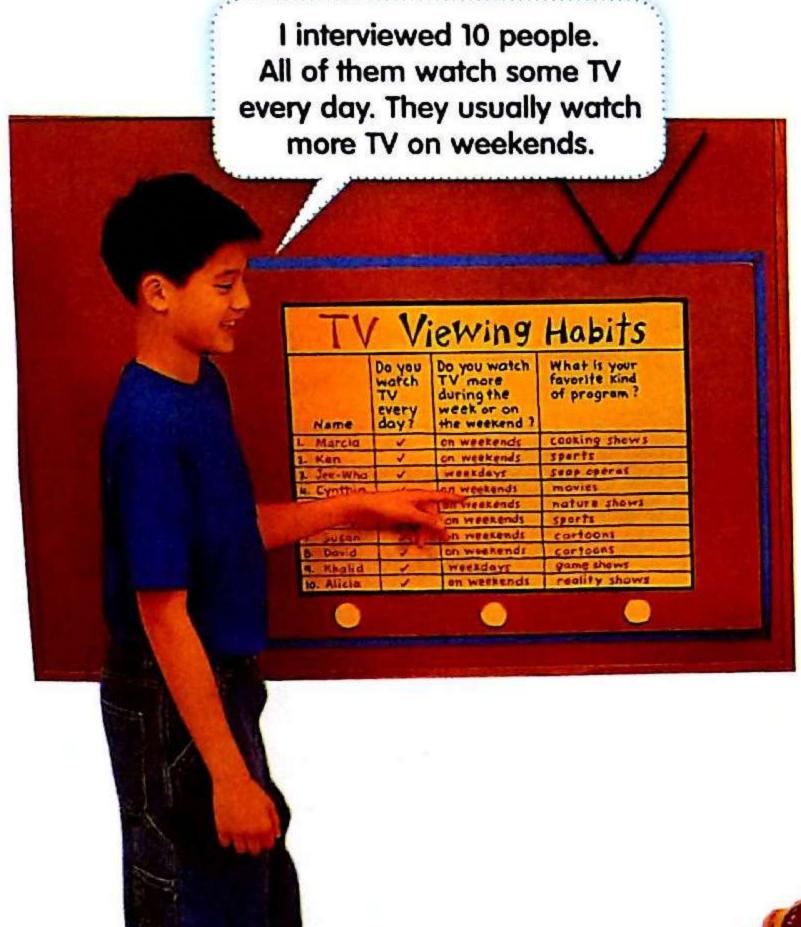
TV Survey







Gocial S



Content connection: social studies 23

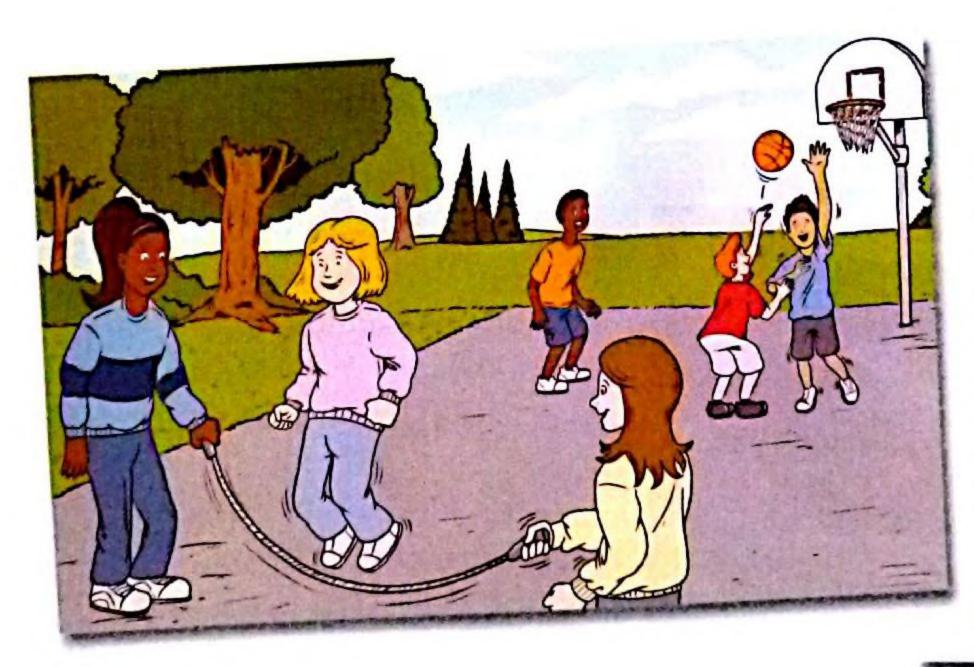
Values

Balance Work and Play

Read and discuss.

In life, it is important both to work and to play. Plan your time, take responsibility, and do your work every day. Right now, going to school, studying, and doing homework is your work. Helping around the house with chores is another kind of work you do.





Just as work is important, so is relaxation. Plan some time to play or relax every day. After you finish your homework and your chores, spend some time doing something you enjoy. Play video games and watch TV, but not too much. It's good to do something physical—ride a bike, play sports, or jump rope.

- 1. Why is it important to plan your time?
- 2. What work do you do every day?
- 3. What do you do to relax every day?
- 4. Do you work too much or play too much?

Know It? Show It!

Cut out the pictures on page 131 and arrange them on your game board. Take turns giving clues and answering.

Peview

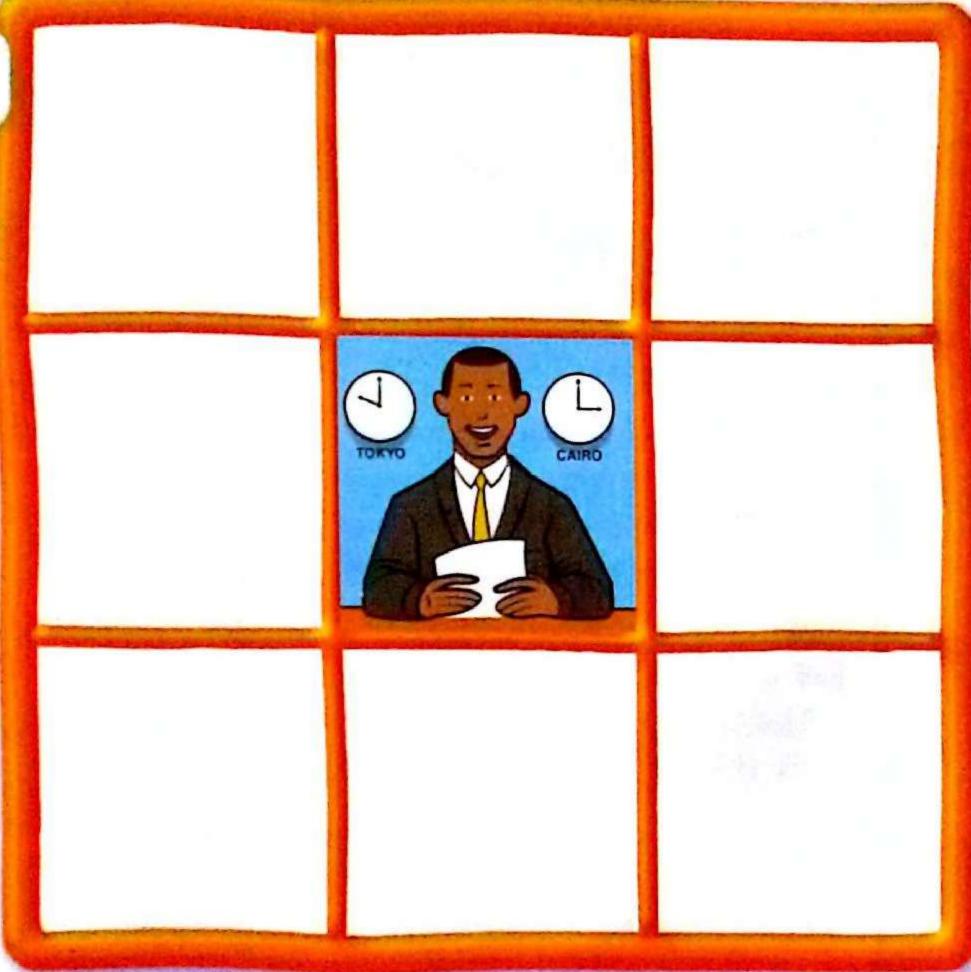
In this show, you learn about local events, weather, and sports.





The news!

Yes! It's your turn.

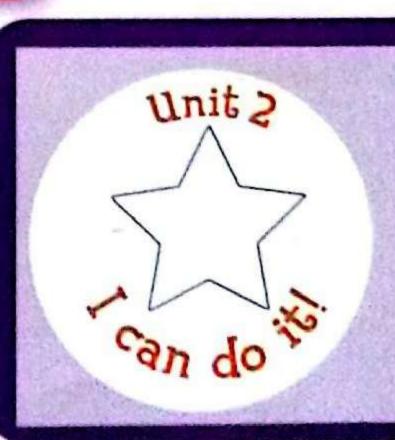


Make a collage about your favorite TV show.



My favorite show is

Nature Hour. It's on Channel 9
at 3:00 every Saturday afternoon.
I think it's exciting, especially
when they show snakes.



unit 2

Hands On Read. Listen and sing. Handmade I could take a lump of clay and make it into a crocodile. I would give it bumpy skin and a scary smile. I could take a brush and paint a scene that's sure to please of bushes, grass, and flowers, and blooming cherry trees. I could use my hands to make anything—it's true. Making things is lots of fun. You should try it, too! I could take some blocks of wood and build a solid wooden bench. I would need a screwdriver, a hammer, and a wrench. I could take some cotton cloth and make something to wear. I would make a pair of pants and sew them up with care. (Chorus) 26 Arts and crafts For Contract the State of Stat



Chin: Hi, Fran. What are you going to make for your

art project?

Fran: I'm not sure. I have two ideas.

Chin: What's the first idea?

Fran: I could set up an easel outdoors and paint

a picture of the school.

Chin: That sounds like fun.

Fran: Or I could carve a design on a block of wood

and make block prints.

Chin: Oh, that idea's even better.

Fran: I can't decide what to do.

What are you going to do?

Chin: I could make a sculpture out of wire.

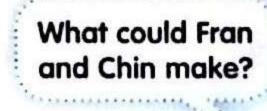
My father has a lot of copper wire that

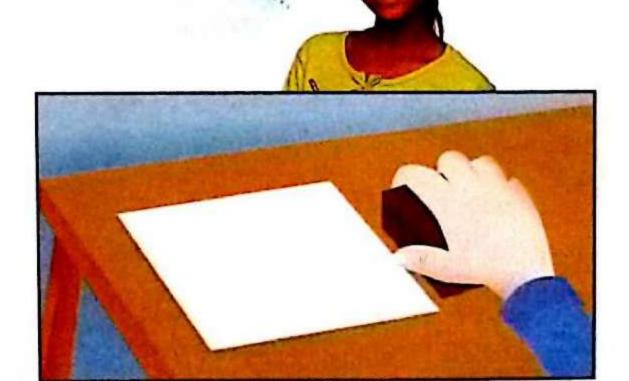
he doesn't need.

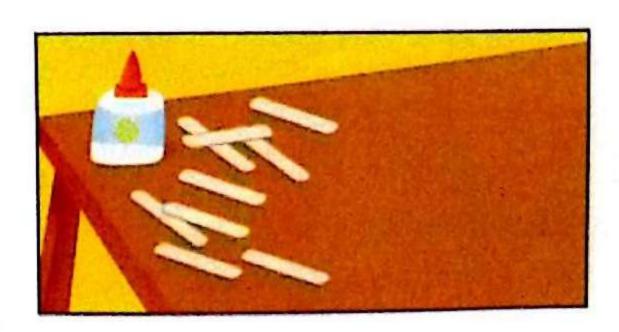
Fran: That sounds interesting.

Chin: Or I could make a model of a bridge out of wood.

Fran: Those are both great ideas!

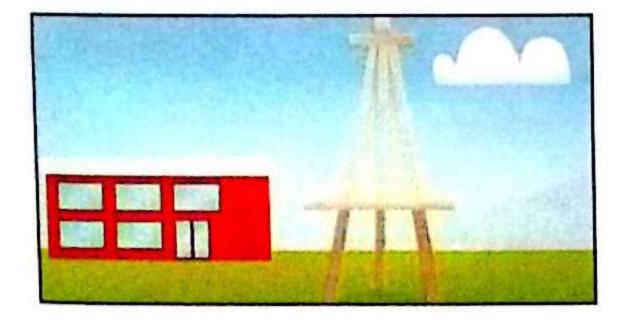


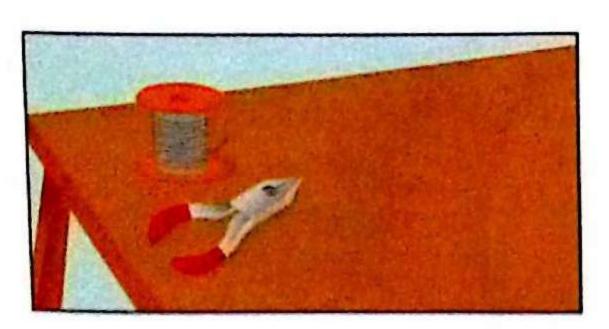






Talk and stick.





Language in the Real World



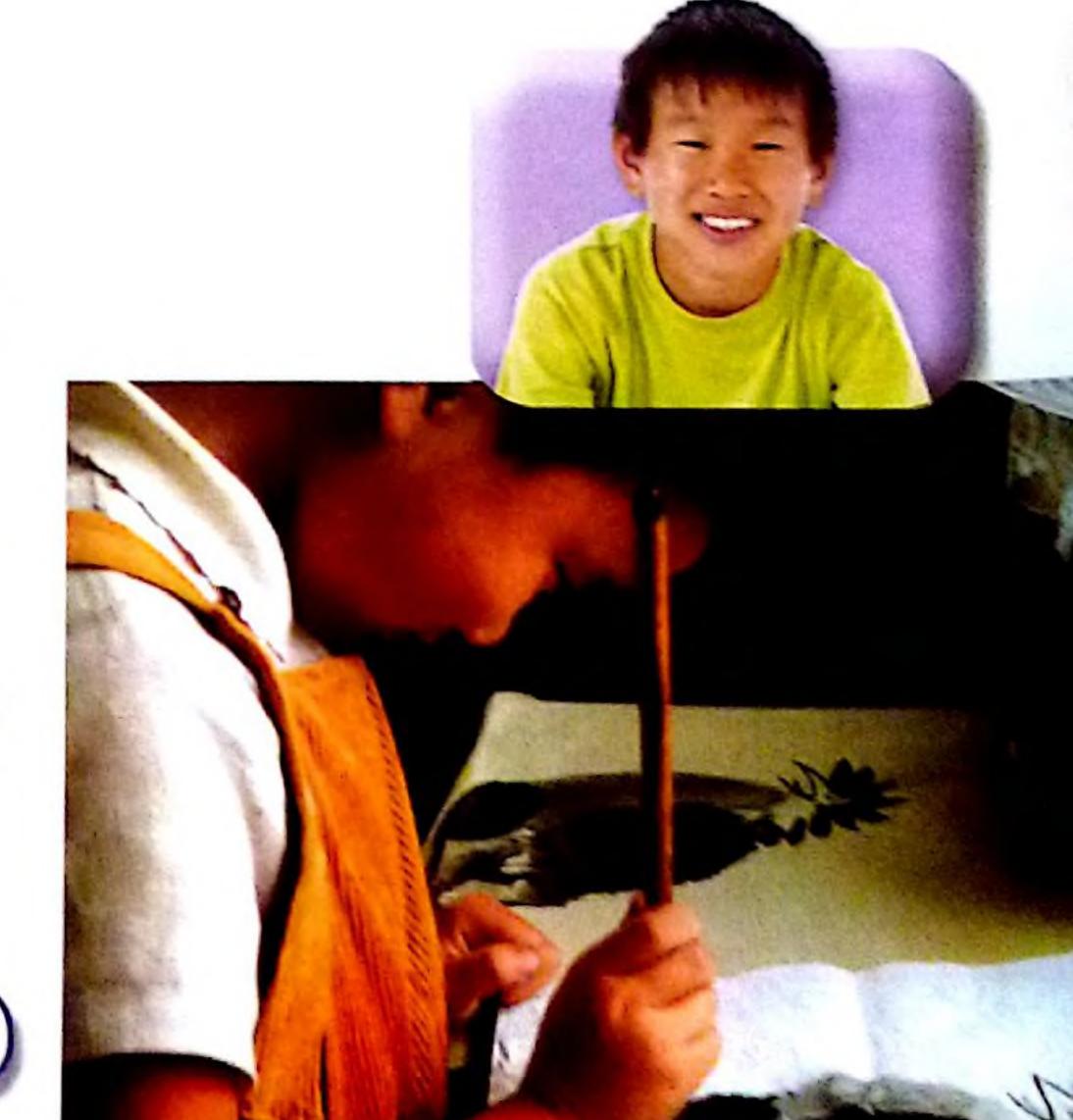
Listen. Look and read.

People around the world enjoy arts and crafts.

Mercedes enjoys weaving. Her grandmother taught her how to weave when she was just seven years old. Mercedes weaves by hand, using the traditional

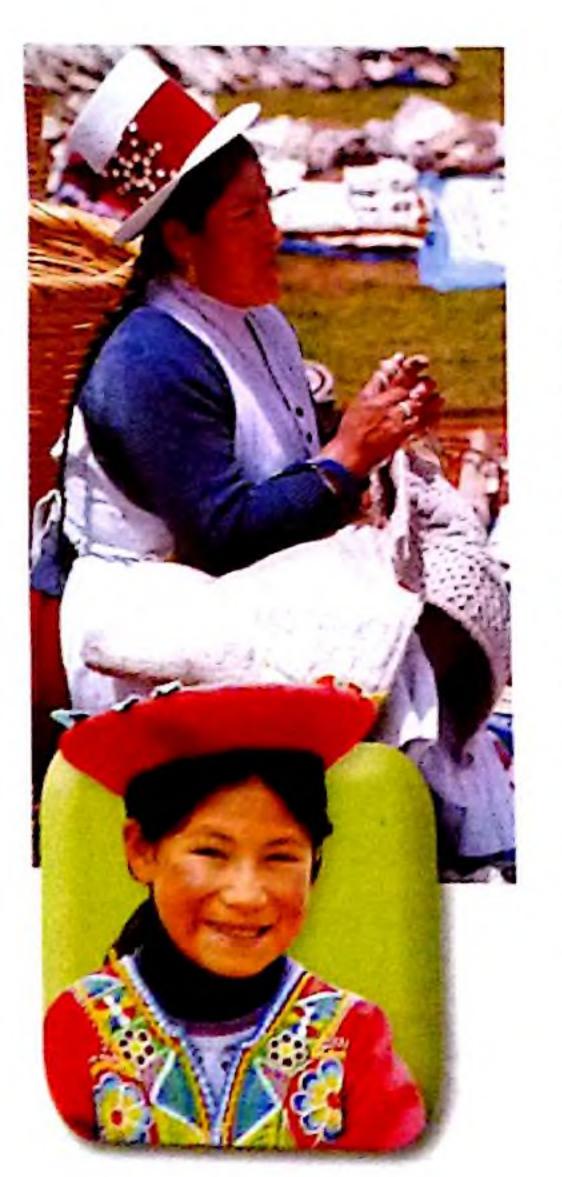
> Guatemalan loom that her mother and her grandmother used. Mercedes uses brightly colored yarns to make beautiful cloths. Weaving is an important Guatemalan tradition, and Mercedes is proud to be part of that tradition.

Liang likes painting. He paints in the traditional Chinese style, using special brushes, ink, and paper. He practices his brushstroke by painting the same thing, such as a rooster, again and again. In this style of painting, a few simple brushstrokes have to suggest a lot of detail. The wrong brushstroke could ruin a picture. Traditional Chinese painting is not easy, but it's exciting.

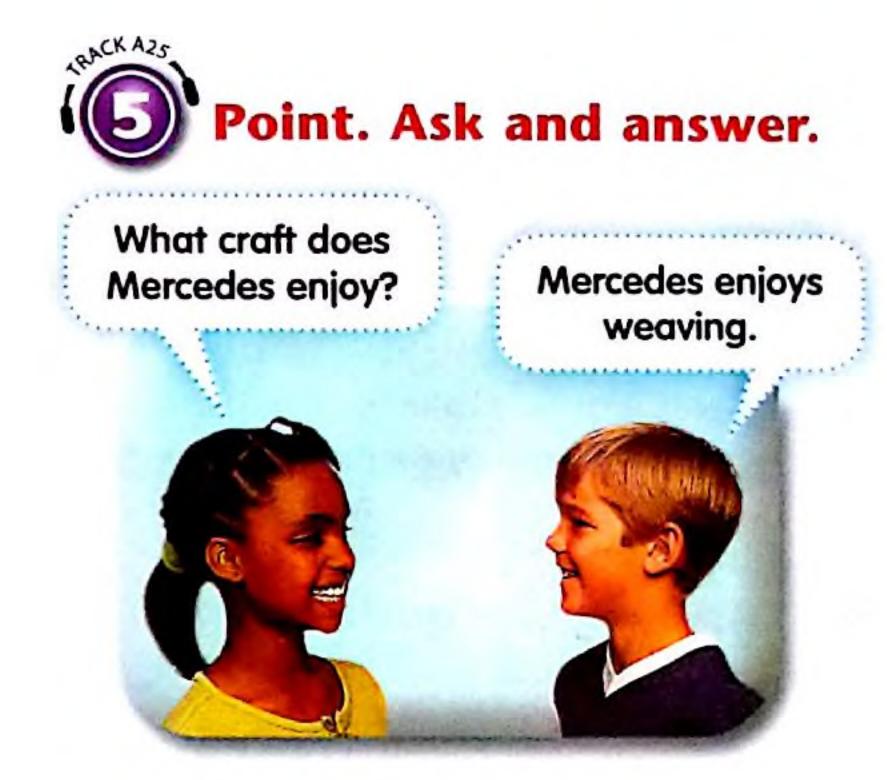


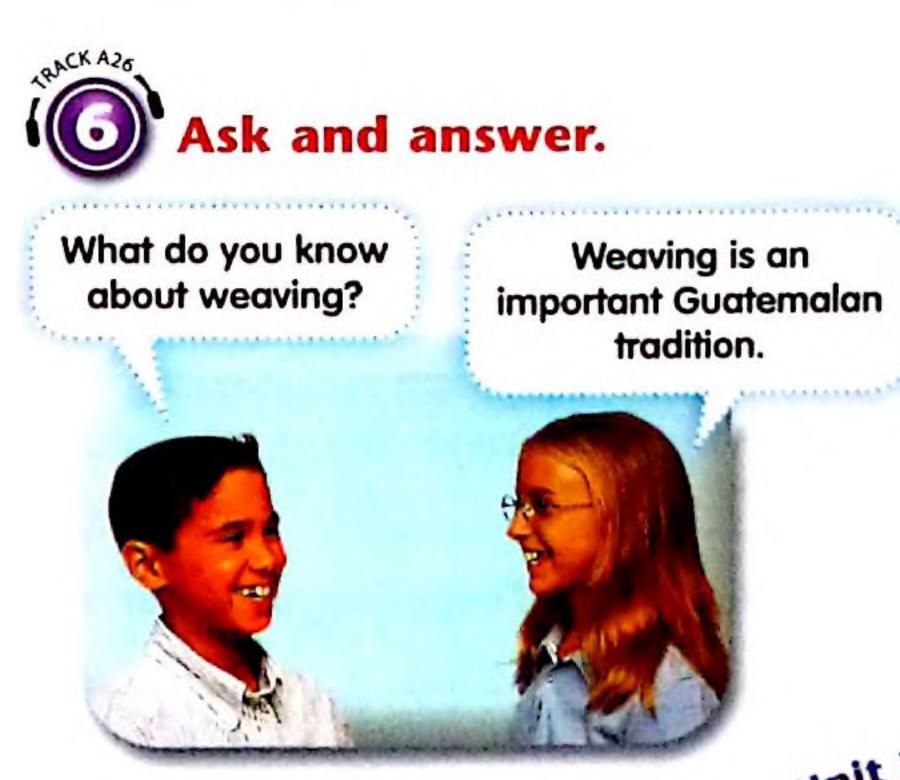


colors. This style of carving is called alebrije, a Zapotec Indian word meaning "fantastic" or "imaginary." Lorenzo learned how to carve from his father, an alebrije artist. Alebrije carving isn't an old tradition. It is recent. It's only about 40 years old, yet it is already popular in many different parts of the world.



Ramona enjoys knitting. She makes socks, hats, and sweaters using a soft yarn made from alpaca wool. Alpacas are animals that look like llamas. Most of the alpacas in the world live in Peru, where Ramona lives. Knitting clothes is one way Peruvian women can make a living.





Question formation; simple present; gerunds

Grammar

Gerund Subject

Sewing your own clothes saves you money.

Drawing is Jin's favorite hobby.

Gerund Object

Anita enjoys sewing her own clothes.

Jin likes drawing pictures of imaginary creatures.

Write complete sentences.

 with a loom is an important business in Japan and other countries.

- 2. Don likes _____ animal figures out of wood.
- 3. _____ with watercolors is a lot of fun.
- 4. I enjoy _____ pairs of mittens for people in my family.

Grammar

What could Rita and Marcos do for their mother's birthday? They could bake a cake for her.



carve

knit

paint

weave

(3)

Answer the questions.

- 1. How could Lisa spend a rainy Saturday? (sew her jeans)

 She could sew her jeans.
- 2. What could we cook for dinner? (make spaghetti)
- 3. How could you fill an empty sheet of paper? (draw a picture)
- 4. What could Maya do with yarn? (knit a hat)
- 5. What could Diego do with these fresh vegetables? (make a salad)



Interview your classmates. Find a different student for each picture. Write a name on the line.

Ken, do you enjoy painting pictures?





Yes. Painting with watercolors is a lot of fun.

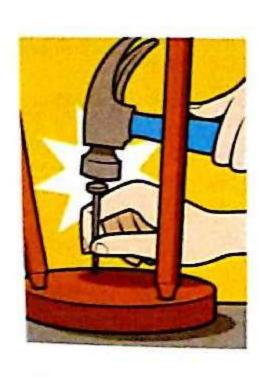




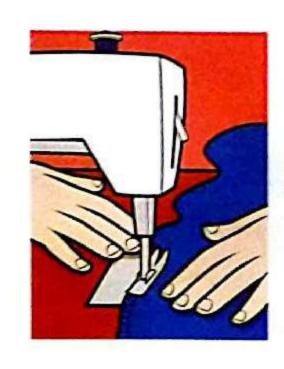




Ken









(10)

Talk to your classmates.

What crafts do you like?

I like woodworking because you use tools like saws, drills, hammers, and screwdrivers.





Unit 3

Handy Kids Magazine,

This Kid Can Cook!

Lauren Assayag, a fifth grader from California, won \$10,000 in a kids' recipe contest. Lauren's recipe for Mango Avocado Salsa Chicken Strips won the grand prize out of 403 entries. The judges liked Lauren's recipe best because it was the tastiest,

healthiest, and easiest to make of all the recipes in the contest. Lauren was proud because she made up the recipe herself. What will she do with the \$10,000? She loves cooking, so she plans to go to cooking school. Lauren could be a famous chef one day!



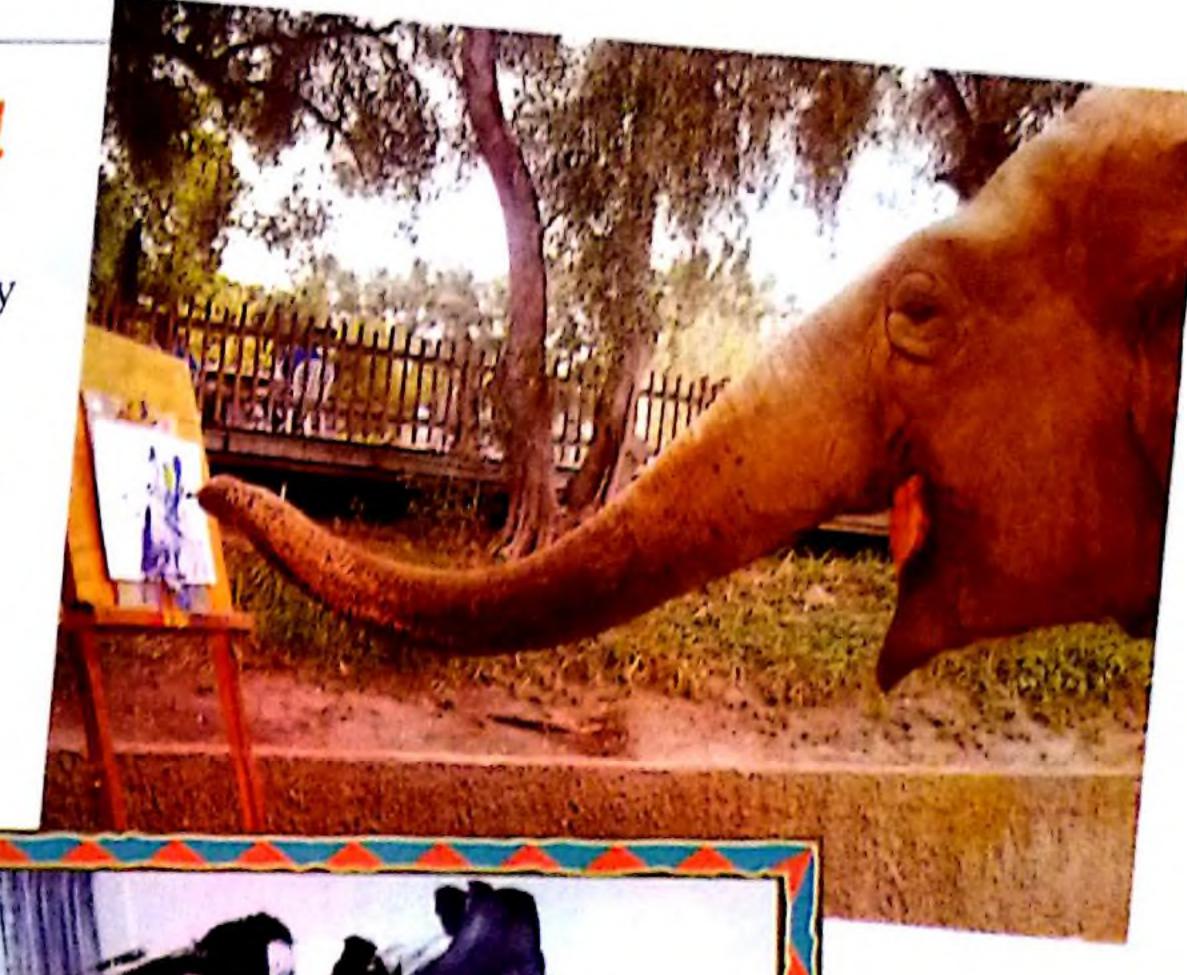
Look, Mom, No Hands!

Painting may be a hands-on

activity, but some elephants do very well with their trunks! Why are these elephants painting? Believe it or not, painting is their new job. Long ago, people used elephants to carry logs from rain forests. After too many rain forests were destroyed, logging was stopped. No one needed the elephants anymore. When artists Vitaly Komar and Alex Melamid heard about these unwanted elephants, they decided to teach the animals how to paint. People began to buy the elephants' paintings. The money from the

paintings helps support

the elephants.



Weaving with Paper

Make a place mat!

Step 1: Fold a sheet of paper in half.

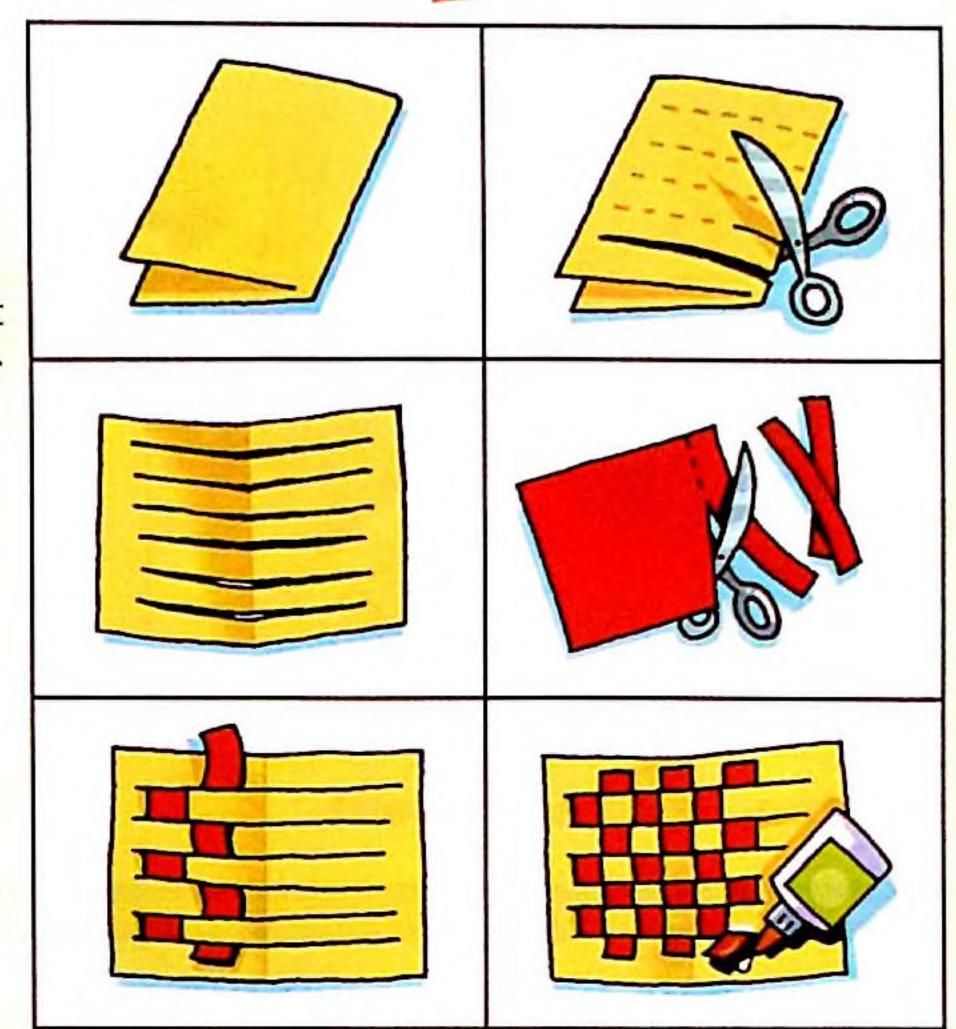
Step 2: Make cuts from the fold to the edges. Leave about an inch (2.54 cm) between each cut and stop cutting about two inches (5.0 cm) from the edge. Your cuts can be straight or curved.

Step 3: Unfold the paper.

Step 4: Cut strips of colored paper.

Step 5: Weave the paper strips into the paper with the cuts. Be sure to alternate the over and under motion for each strip.

Step 6: Glue the ends of the strips to the edges of the paper.



Word Search brushes carving cooking clay drawing knitting loom paints sewing weaving wood yarn R E H USCUERNOYNUFERI OOKINGTL RLOSVHSNBRU

JUST
FOR LAUGHS
What can you make with your hands that no one can see?

MENT WEEK

Making

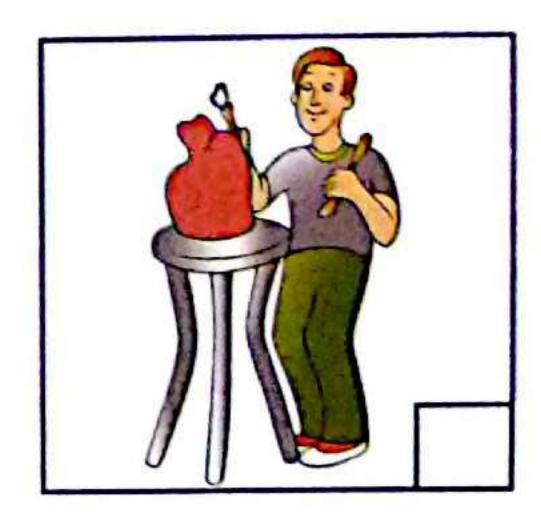
Model Cars



Listen. Write the number.













Listen. Read and chant.

Crafty Kids

Carla has new watercolors.

She likes painting cats.

Pat loves knitting woolly things like sweaters, socks, and hats.

Nardo's always busy with his potter's wheel and clay.

Making clothes is fun for Kim.

It's how she spends each day.

Marisol likes carving things out of soap or wood. Playing music on his flute makes Anthony feel good.

You could choose an art or craft—something right for you.

Just as long as you enjoy doing what you do.



Craft Book

Find crafts from around the world. Make a book.



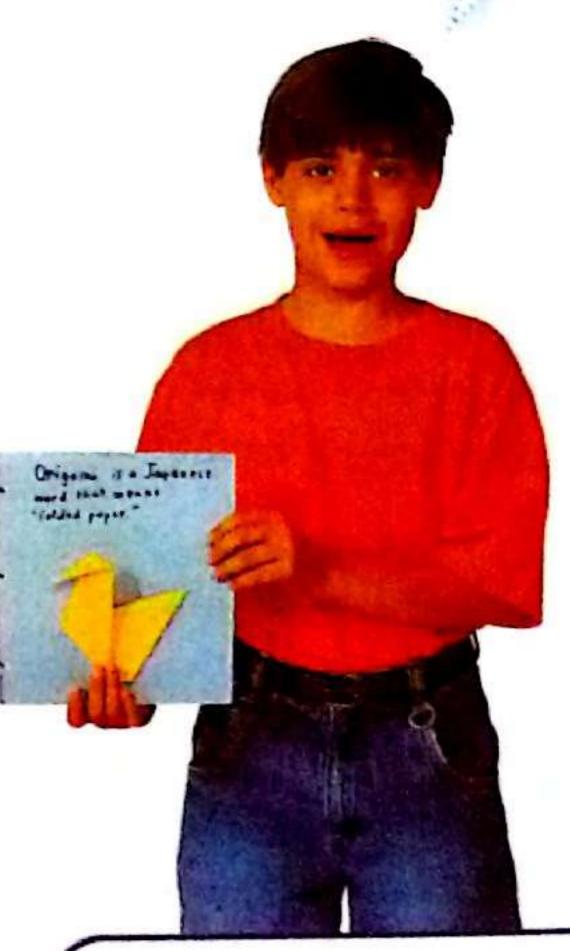




I love folding paper into animal shapes.



Folding paper into shapes takes practice.



Content connection: social studies; art

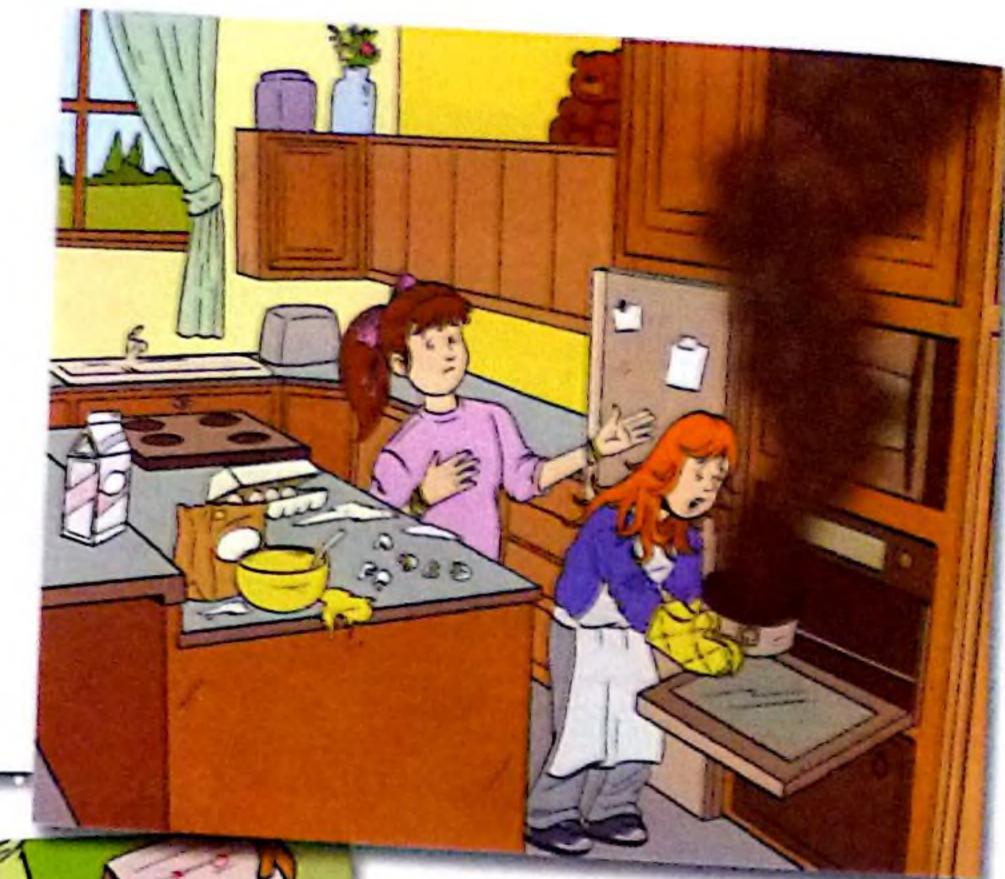
Unit 3

Jahnes Jahnes

Work Carefully

Read and discuss.

Before you try to do something, especially something new, be sure to read the instructions. When you read instructions carefully and do things one step at a time, your chances of success are much better. That is true if you're baking a cake, learning a new video game, building a bookcase, taking a test, or doing anything else.





Don't try to finish a task too quickly. Take the time to check your work carefully. When you are in a hurry, it is easy to miss part of an assignment, skip an important step in a task, or forget to check your answers before you turn in a test.

- 1. Why is it important to listen to and read instructions?
- 2. Do you like to work slowly or quickly? Why?
- 3. Describe a time you didn't work carefully. What happened?
- 4. Describe a time you did work carefully. What happened?

Know It? Show It!

Cut out the cards on page 133. Put the cards facedown. Take turns asking and answering.

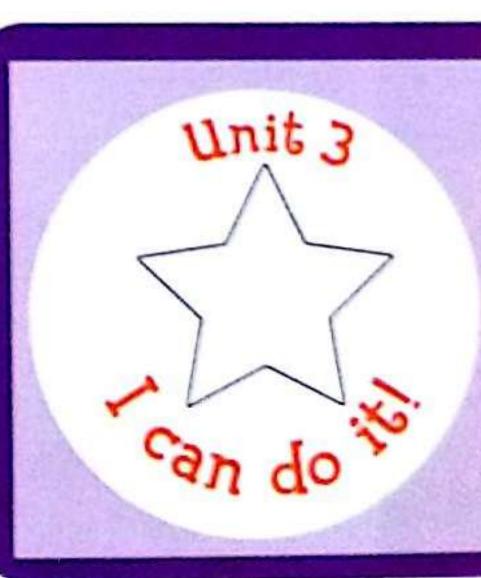






I like making pot holders. It takes a lot of patience.





I'll Take It!



Read. Listen and sing.

At the Outdoor Market

Anything we want, anything we need is on sale in a stall.

From food to clothes to new CDs, the outdoor market has it all.

When Mom and I go shopping, it's a very exciting day.

We visit an outdoor market that runs along the bay.

One stall has delicious fruit, the next has the most colorful clothes, with flowers, stripes, and checks hanging up high in rows.

(Chorus)

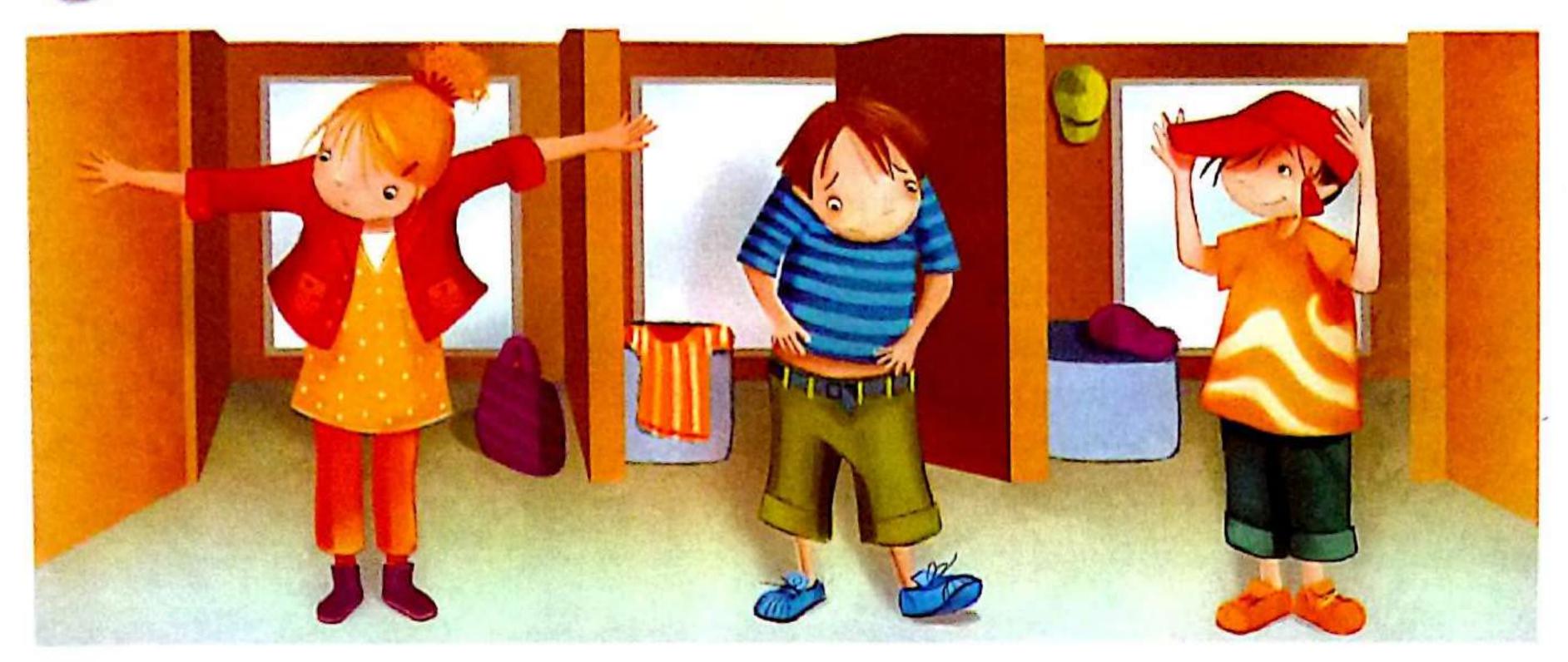
I love the brand new music stall—hip-hop, rock and roll, and pop. Mom loves hunting bargains—it's "Shop until you drop."

The next time Mom goes shopping,
I'll be right there any day.
I love the outdoor market
that runs along the bay.

(Chorus)







Lucia: So what do you think of this jacket? Are the sleeves too short?

Paolo: Yes. They aren't long enough.

Carlos: And what about this shirt? How do you think it fits?

Lucia: The colors are great, but I think it's too tight.

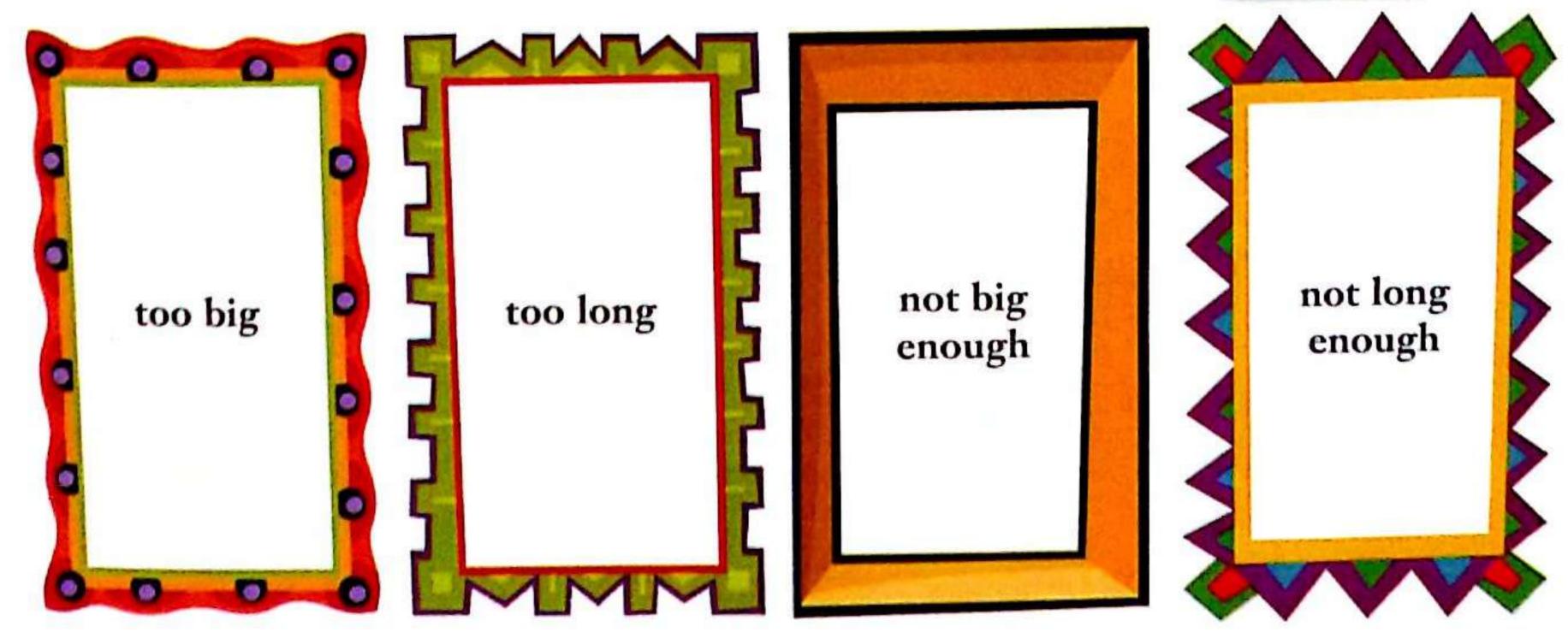
Paolo: Yeah. I like the stripes, but that shirt isn't big enough.

Carlos: OK. I'll look for a larger size.

Paolo: And this cap is just right. I'll take it!







Language in the Real World

Listen. Look and read.

Every country in the world has outdoor markets, sometimes called street markets.

Do you go to a supermarket or to an open-air market to do your shopping? In an outdoor market, you can find the most amazing merchandise right next to typical everyday items. Outdoor markets are exciting places full of noise, color, smells, and busy shoppers. Sometimes the crowds are too big, but everyone enjoys shopping just the same.







The bird section of an outdoor market is colorful and noisy. You can find all kinds of birds for sale. The birds with the most beautiful songs are more expensive than the birds that sing just a few notes. Bird owners take their birds out of their cages and walk them around

the market. You can see them feed the birds meals of insects and small worms!





At a floating produce market, you can buy fresh fruit and vegetables right off a boat. The produce from an outdoor market is less expensive than the produce from a supermarket, and is usually fresher, too.





Point. Ask and answer.

Which markets are more exciting—supermarkets or outdoor markets?

Outdoor markets.





Ask and answer.

What is the most interesting section of the market?

For me, the clothing section, because I like comparing styles and prices.



Question formation: what, which; comparisons: more, most + adjective



In the jewelry section of a market,

you can find necklaces, bracelets,

earrings, rings, and even gemstones.

Gold jewelry is more expensive than

silver jewelry. If you see something

you want, name a price a little lower

bargaining until the price is not too

high. Getting a good bargain is the

than you want to pay, and keep

most exciting part of all!

Unit 4

Grammar

Outdoor markets are interesting.

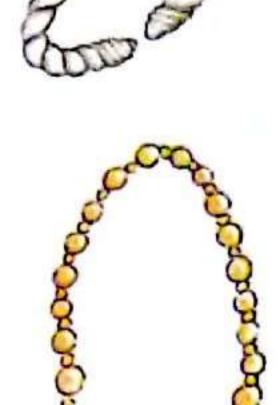
Outdoor markets are more interesting than supermarkets.

Outdoor markets are the most interesting places to shop.



Complete the sentence. Use more . . . than or the most.

1.	The silver jewelry is(beautiful)	the beaded jewelry.
2.	Outdoor markets have(colorful)	clothes of all.
3.	Birds with beautiful songs are(expensive	of all.
4.	The items at an outdoor market are often the items in a supermarket.	(unusual)
5.	Getting a good bargain is	part of shopping



Grammar

The price of that necklace is too high.

The price isn't low enough.

These shoes are too small.

These shoes aren't big enough.

beautiful	big	colorful	expensive	high
long	low	new	small	unusual

birdeage CDs jacket necklace shirt shoes

(3)

Write sentences. Use too or enough and a word from each box.

1.	The price of that birdcage isn't low enough.
2.	
3.	
4.	
5.	
6.	

Work with a partner.

Student A uses this information to ask and answer questions. Student B turns to page 110.

Discount Dave's

We have everything! Check out these low, low prices!









\$8.50

\$17.00

Super discounts every Thursday!

Stacy's Department Store

BIG SALE

Jewelry

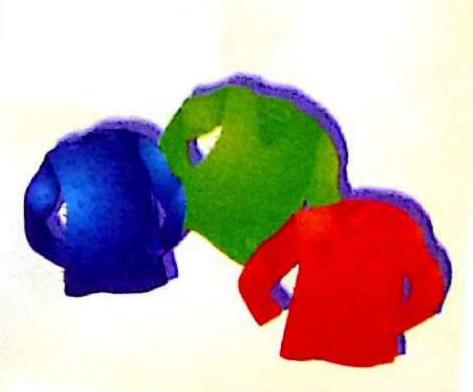
\$135.00

Sweaters

\$__

Footwear

\$89.95





Talk to your classmates about the ads.

Those are the most popular sneakers now. And the price isn't too high.

I like the red sweater.
It's more fashionable
than the others.

That gold necklace is too expensive.







Unit 4

The Shopper's Stall

the magazine all about shopping

The Shopper's Stall Presents . . .

a short story by our reader Graciela Hernandez



Grace stood by the door of the dressing room holding a pile of clothes. "I don't believe this!" she finally said out loud. The store was closed. How long was she trying on clothes in the dressing room this afternoon? What time was it now? Why didn't anyone find her?

She left the clothes on a counter and then checked her backpack. Her cell phone was not inside. Grace walked to a pay phone near the store entrance, but it was out of order. Then she sighed and looked around her. The store was quiet and empty.

Hey, she thought suddenly. This doesn't have to be a bad thing. Someone will find me. Until they do, the whole store is mine. I can try on all the clothes I want!

Grace went upstairs where the most expensive clothes were sold. She smiled as she saw the rows of designer jeans, dresses, and leather jackets.

Then, all of a sudden, she heard the sound of breaking glass on the first floor. Was someone in the store? Grace hid behind a row of coats. She almost screamed as every light in the store went out.

continued in next week's issue . . .

Is it more fun to be in a store when it is open or closed?

Read and decide!



Do you want people to notice you? Then you might want to buy earrings, necklaces, or rings that light up and flash on and off!

How is this possible? It's all due to a phenomenon called electroluminescence, but you don't have to be a scientist to understand it. All you need to know is that small batteries provide the energy needed to make the jewelry light up and blink on and off. Wear this fashionable jewelry to parties, or even every day. We promise you will amaze your friends!



5%

jewelry

The Customer Is Always

Right

Laugh It Up!

clothes

JOKE OF THE WEEK

Q: What did the tie say to the hat?

A: You take off, and I'll hang around.

I forgot my money.
I am so dumb!

music

shoes

sports

video

games



Listen. Write the letter.

- 1. ____
- 2. ___
- 3. ___
- 4. ____











Listen. Read and chant.

Shop Til You Drop

We love shopping at the mall. It really is the best.

There are so many stores to see there's never time to rest.

Look inside that clothing shop at all those leather jackets.

We want to buy some video games, and find some tennis rackets.

We love shopping at the mall for it has everything, from books and shoes, to rock and blues, or even a diamond ring.



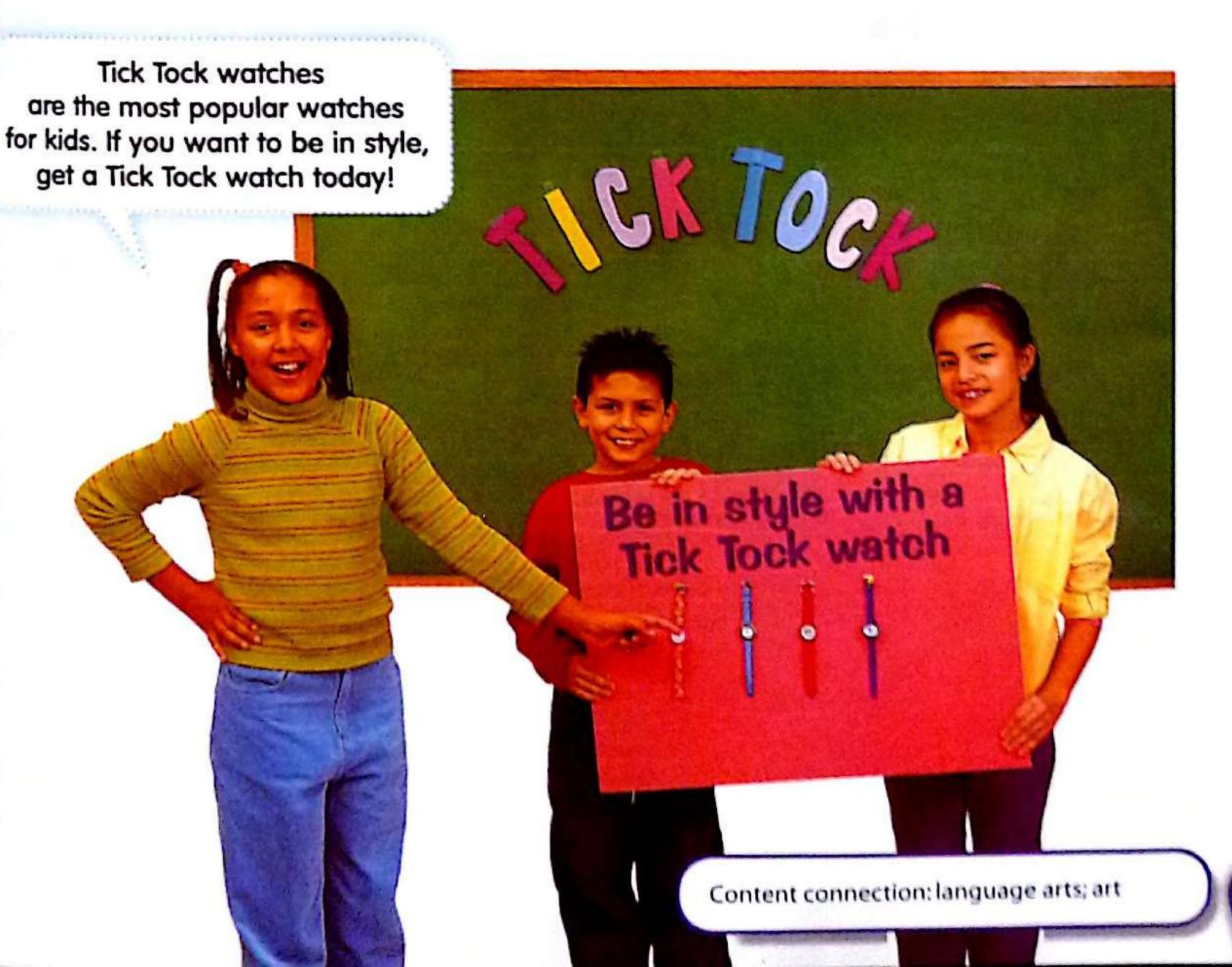
A Commercial

Make a commercial for a product.









Unit d



Giving Is Better than Getting

Read and discuss.



Having more things does not automatically mean more happiness in your life. Enjoying activities with your friends and family can bring more meaningful satisfaction and real happiness than getting more and more things. Spend time with people you care about to have good memories that will always stay with you.

Sharing what you already have brings happiness. What are these things you already have? They include physical objects, such as clothes, games, books, and toys. You will feel good about giving things you no longer want to others. You can also share your time with others by making things to give, and helping other people.

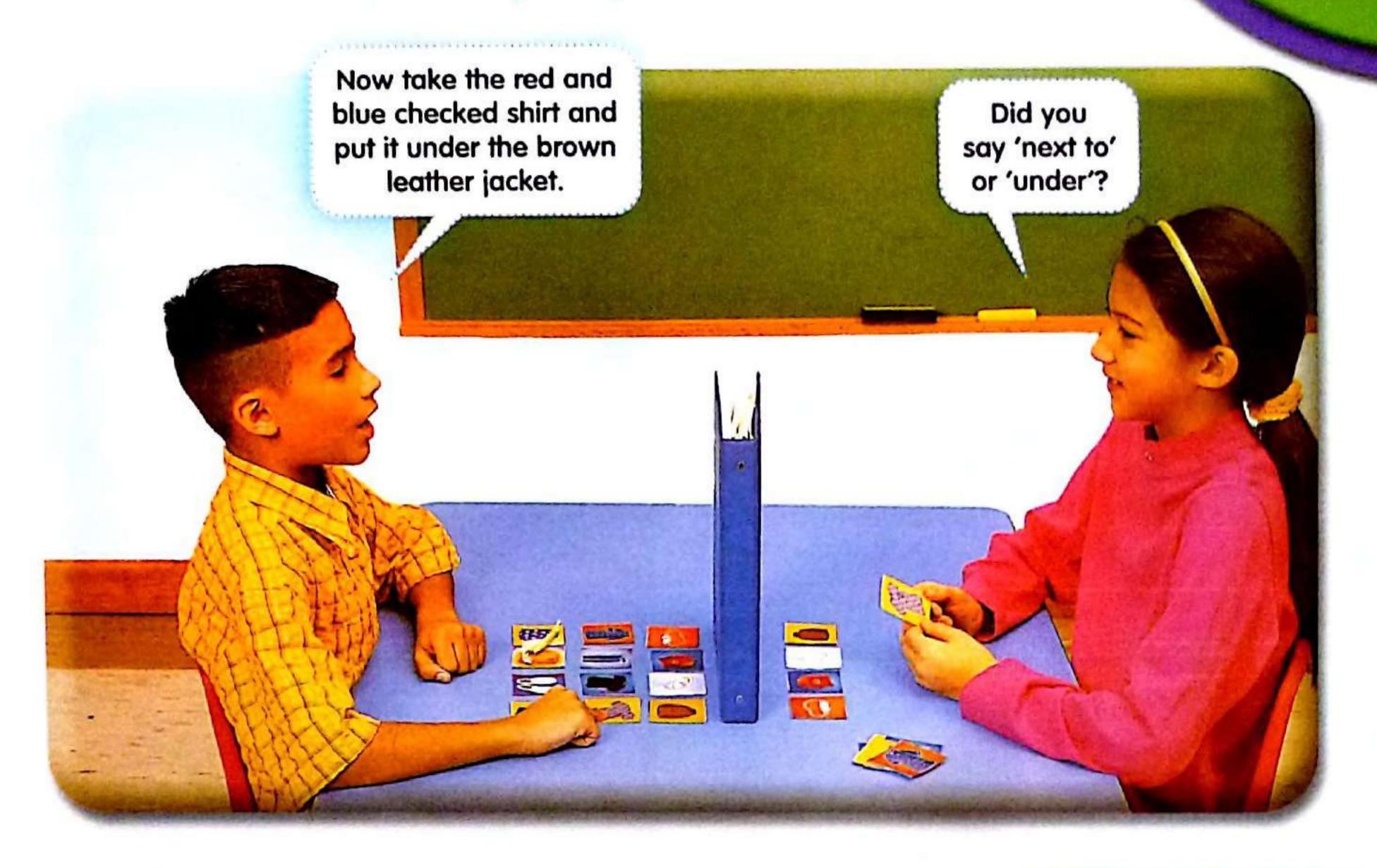


- 1. How can having too many clothes, toys, and other things be bad?
- 2. How can you share things you have that you don't need anymore?
- 3. What are your special "gifts" that you can share?
- 4. What is the difference between needing and wanting?

Know It? Show It!

Cut out the cards on page 135. Arrange them in rows and describe the order to your partner.

Periew





\$15.00 is too expensive. I only have \$5.00.





That's not enough for the necklace. It's very beautiful.

Performance assessment See Assessment Package pp. 33-36, 42, 51, and 57. Unit 4

Travel Trouble



Read. Listen and sing.

A Wet Weekend

We went on a trip last weekend.

It was such a beautiful day.

We left the city to see the country,
but got lost along the way.

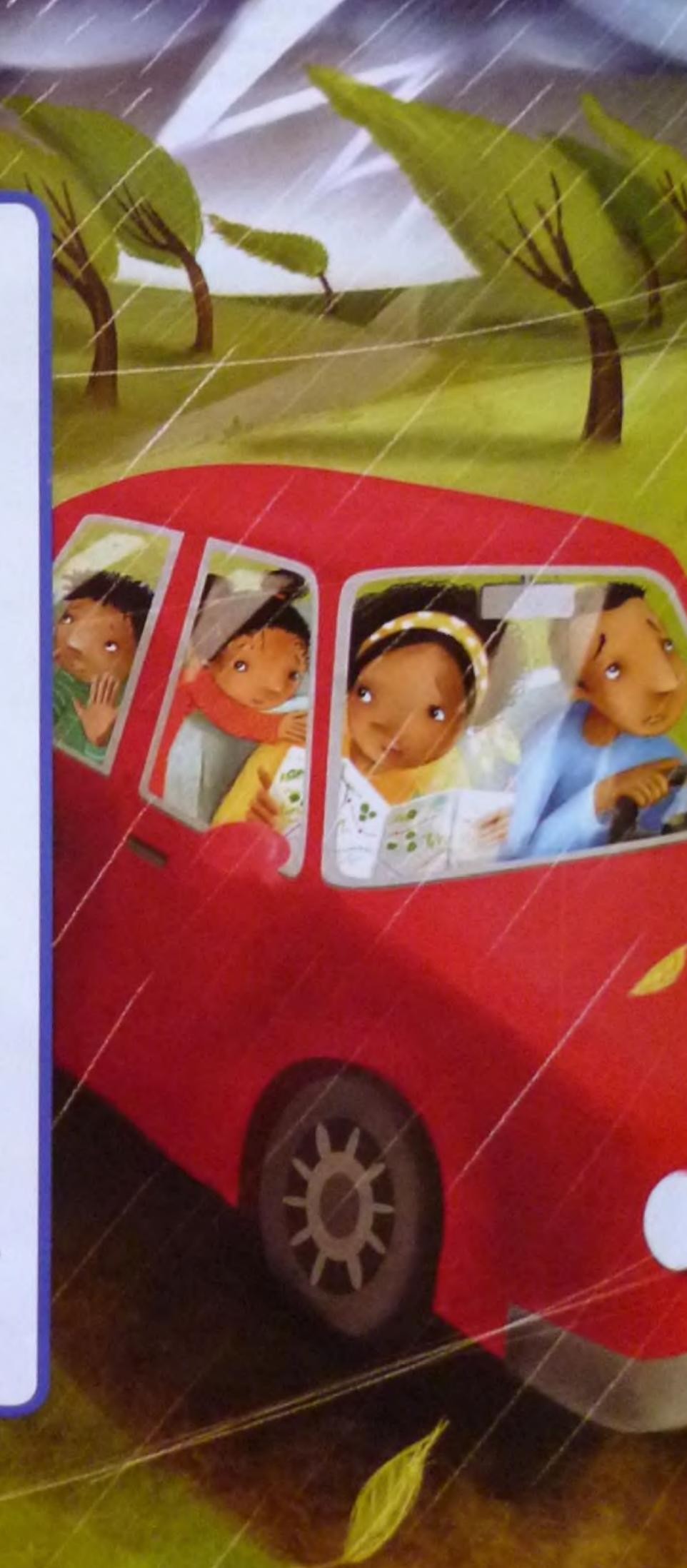
We drove for endless hours—
up dirt roads and down,
with no idea where we were going.
There wasn't even a town!

It was the worst weekend,
the worst weekend,
an awful trip to the countryside!
It was the worst weekend,
the worst weekend,
a horrible trip, and a horrible ride!

Then the clouds grew dark and heavy.
A strong wind began to blow.
We could see a storm was coming.
It was time for us to go!

We tried to turn the car around, but it was all in vain. Thunder clapped and lightning flashed, and down came pouring rain.

(Chorus)





Sunshine Travel Agency

Dear Sir or Madam:

My family and I were driving to the airport at 6:00 A.M. last Saturday when it started to rain. There was terrible traffic on the highway. We called the airline to change to a later flight. Ten minutes later, all traffic stopped and we didn't move an inch for two hours! We finally got to the airport at 9:45 A.M. We missed both flights! We were waiting for a third flight when the same thunderstorm hit the airport. The storm closed down the airport for hours. We had to cancel our plans. Can we change our tickets?

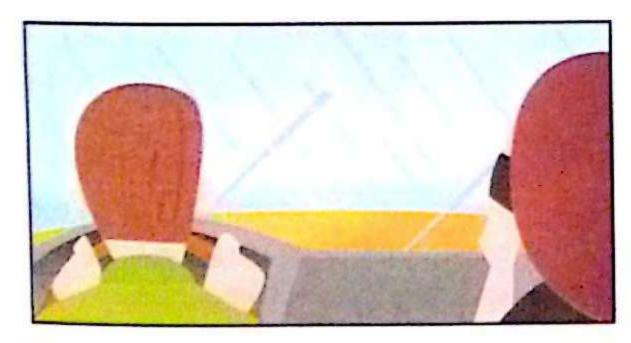
Yours truly,

alex Gordon









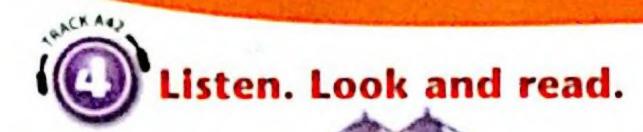






Unit 5

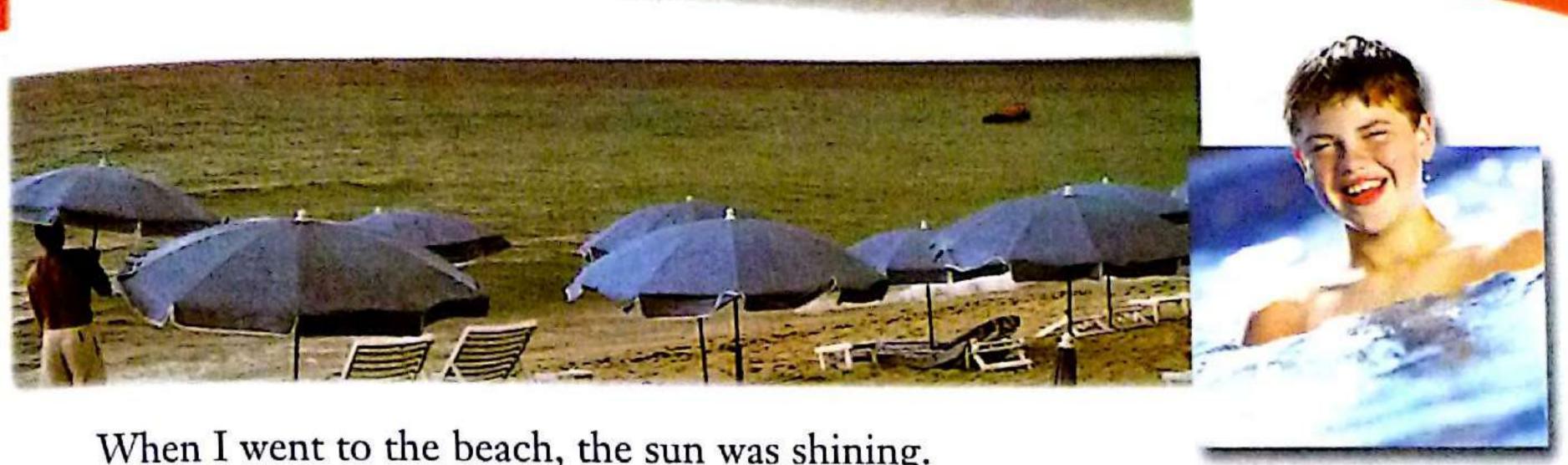
Language in the Real World



Here is my best picture of the Golden Cate Bridge in San Francisco. It was so foggy that I couldn't take any good photos! The one day it was sunny I forgot my camera. While I was running back to the hotel to get it, I fell and broke my ankle! It was the worst vacation of my life!



My sister and I love to go on fishing trips. Last year, we were fishing on our favorite lake when it suddenly got very windy. The wind was blowing and waves were crashing over our canoe when another fisherman in a big boat rescued us. We were lucky!



When I went to the beach, the sun was shining. Then it got cloudy. I was swimming when it began to rain. Soon it was pouring! I had to go back to our hotel. It was rainy and chilly for the rest of my vacation! I was very disappointed.





We wanted to go skiing but we couldn't! While we were driving, it got very cold and snowy. We got stuck in the snow! I took this photo while we were waiting for help.









Information questions; simple past; past progressive with while, when

Grammar

Was he swimming when it began to rain?

No, he wasn't.

Yes, he was.

Grammar Handbook

Were they waiting at the airport all day?

Yes, they were. No, they weren't.

p. 118

Compl	ete the	senter	ices
compi	cec enc	3011661	

1.	 Jane	 (tal	(e)	ph	otos	W	nen	it	began	to	rain	

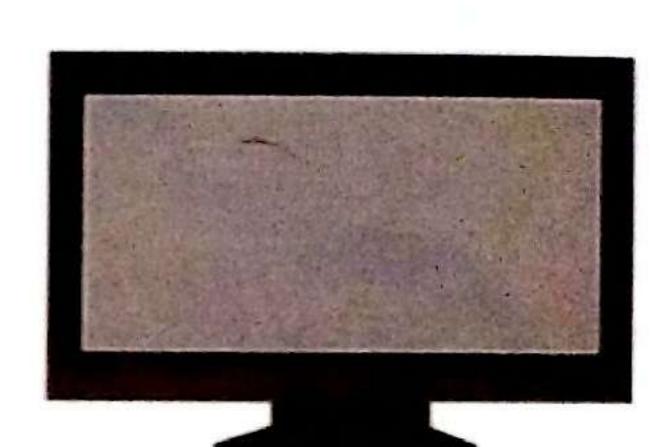
Yes, _____

2. _____ Joe and Ed _____ (walk) to school at 8:15 this morning?

Yes,

3. _____Grace _____ (do) her homework at 9:00 P.M.?

4. _____ Tony and Nick _____ (watch) TV when the lights went out?



Grammar

What was she doing when it began to rain? She was walking the dog when it began to rain.

What happened while they were riding their bikes? It began to rain while they were riding their bikes.

Write questions or answers.

1. What was Bill doing when the telephone rang?

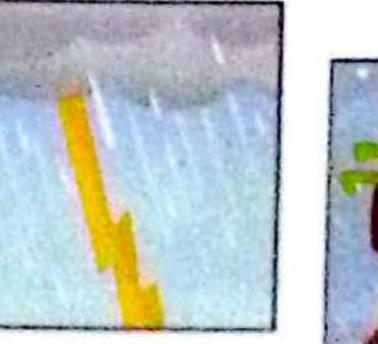
Mary was reading a book when the lights went out.

3. What happened while they were waiting at the airport?

It began to snow while they were walking home.



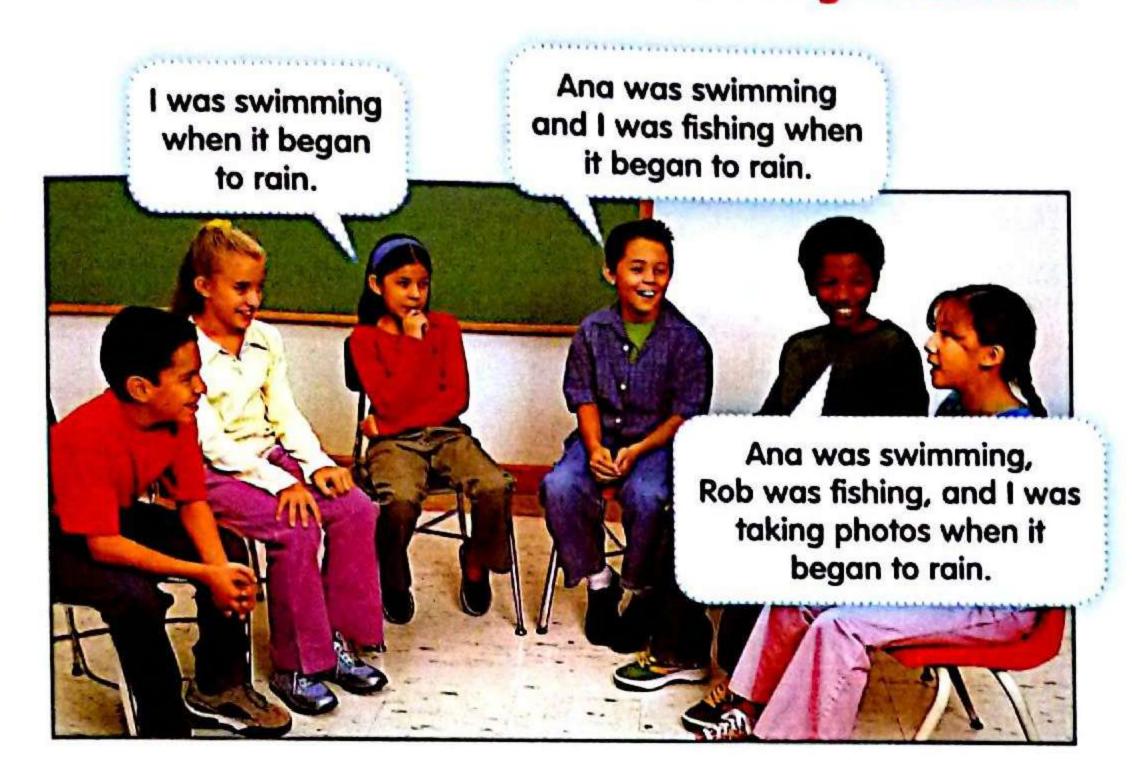






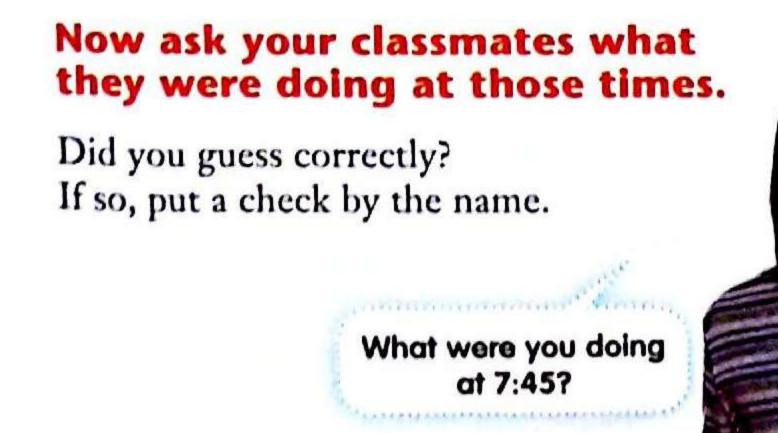


How's your memory? Take turns making sentences.



Write the names of three classmates. Complete the sentences about them.

Names	What you think they we	re doing
Angela	She was eating breakfast	_ at 7:45 this morning.
1		_ at 8:30 this morning.
2		_ when the teacher came in.
3		when the teacher asked a question.



Unit 5

Past progressive with when, while; information questions

Travel Tales Magazine

Tips for a Great Trip!

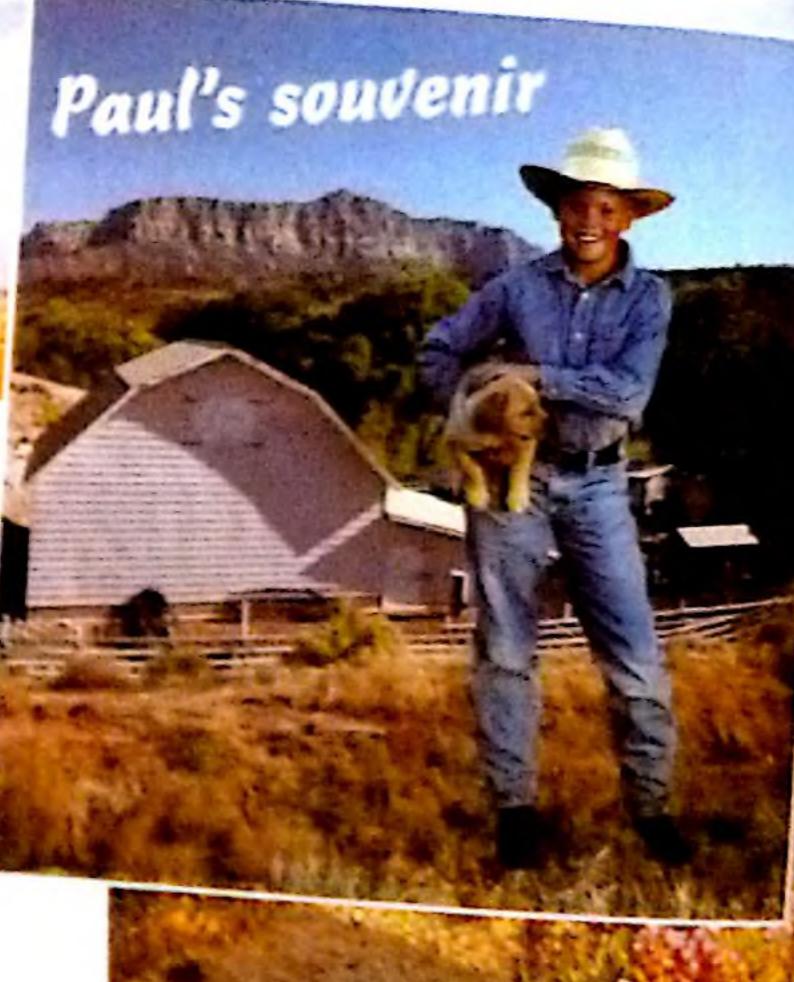
- Take some books, magazines, and video games for those long waits.
- Take bottled water and some snacks.
- Take extra film for your camera.
- Keep photocopies of your travel papers in two different places.

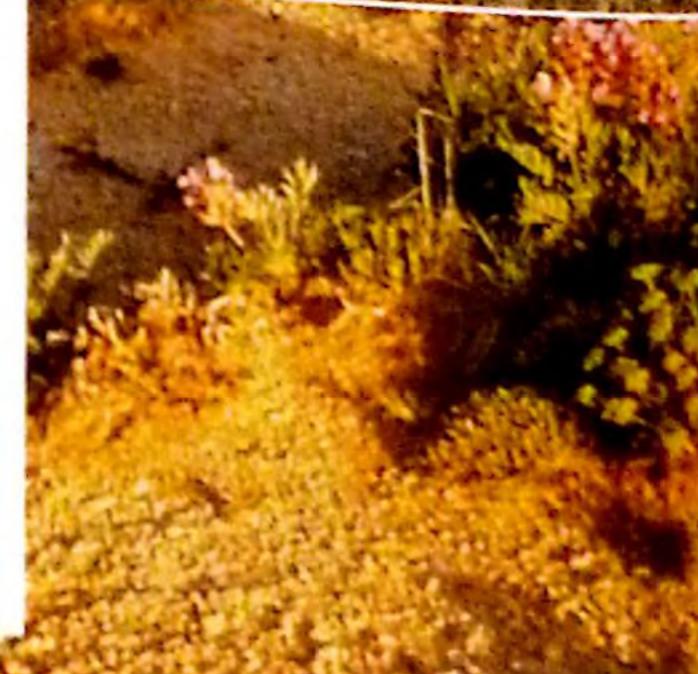
Our Readers Write Us

My Worst Travel Experience by Paul Roberts

Last year my parents decided to take my brother Billy and me to a real cowboy ranch for our vacation. I was happy and excited. Soon after I got to the ranch, I went out to see the beautiful horses. I really wanted to learn to ride a horse, and so I climbed on one right away when no one was looking. While I was sitting in the saddle, the horse started moving! I didn't know how to stop it. I held on tightly as the horse began to run. It was so scary! We were running through a field of cactus when the horse saw a snake on the ground. The horse jumped back, and I fell off—right into a big bunch of cactus! I spent hours pulling out cactus thorns. My parents felt so bad that they let me get a puppy. That was the worst experience I ever had! But at least I got a puppy!

NEXT MONTH My best travel experience





OUR READERS' JOKES

How should you dress on a cold and snowy day?

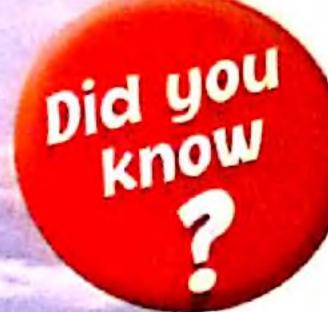
A: Very quickly!

Sent in by G. Brandreth

: Is the weather always nice in Mexico?

A: Yes, it's never Chile.

Sent in by E. Jones



Murphy's Law

When you run into trouble as you travel, you are obeying Murphy's Law! Murphy's Law says:

If anything can go wrong, it will.

When everything goes wrong at school or even on vacation, you know that Murphy's Law is at work. And who is Murphy? Edward A. Murphy worked with engineers on many projects. He always planned ahead and tried to think of all the problems that could happen. One day, while he was working, he made a comment about one of his workers, "If there is any way to do it wrong, he will find it." A manager on the project wrote down Murphy's idea and called it Murphy's Law. Now there are many sets of "Murphy's Laws" for different circumstances.

Here are some Murphy's Laws about travel . . .

- If the airline loses only one suitcase, it will be yours.
- If you get sick only once a year, it will be during your vacation.
- . . . and here are some Murphy's Laws about school.
- When you're late for school, you'll meet the principal in the hall.
- The test that doesn't count is the one you got the best grade on.

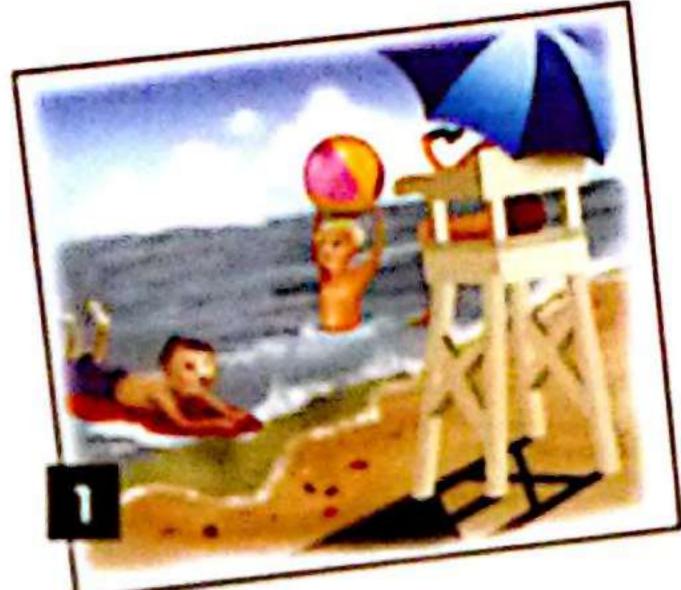
Can you think of any other Murphy's Laws?

Unscramble the sentence:

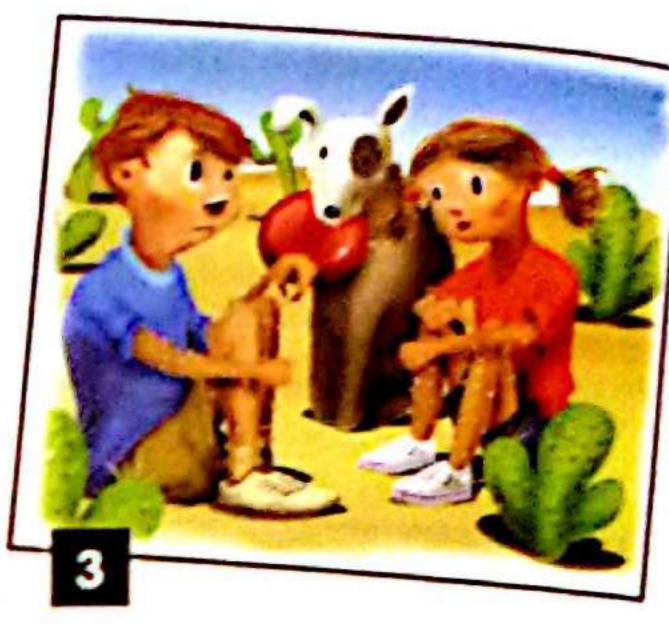
anything / you / When / are / to / happens / for / happen / prepared / nothing



Listen. Write T for true and F for false.







- 1. ___
- 2. ___
- 3. ____
- 4. ____
- 5. ____







Listen. Read and chant.

Murphy's Trip

We went on a trip to rest and relax,
but I'm sorry to say these are the facts.
Because of the traffic, we arrived late.
And while we were running out to the gate,
our plane took off without a care,
leaving us and our suitcases there.
When we finally got to our hotel,
we had some problems there as well.
While Dad was trying to pick up the key,
someone grabbed his cash and I.D.
So we slept in the lobby until half-past ten,
and then went right back home again.

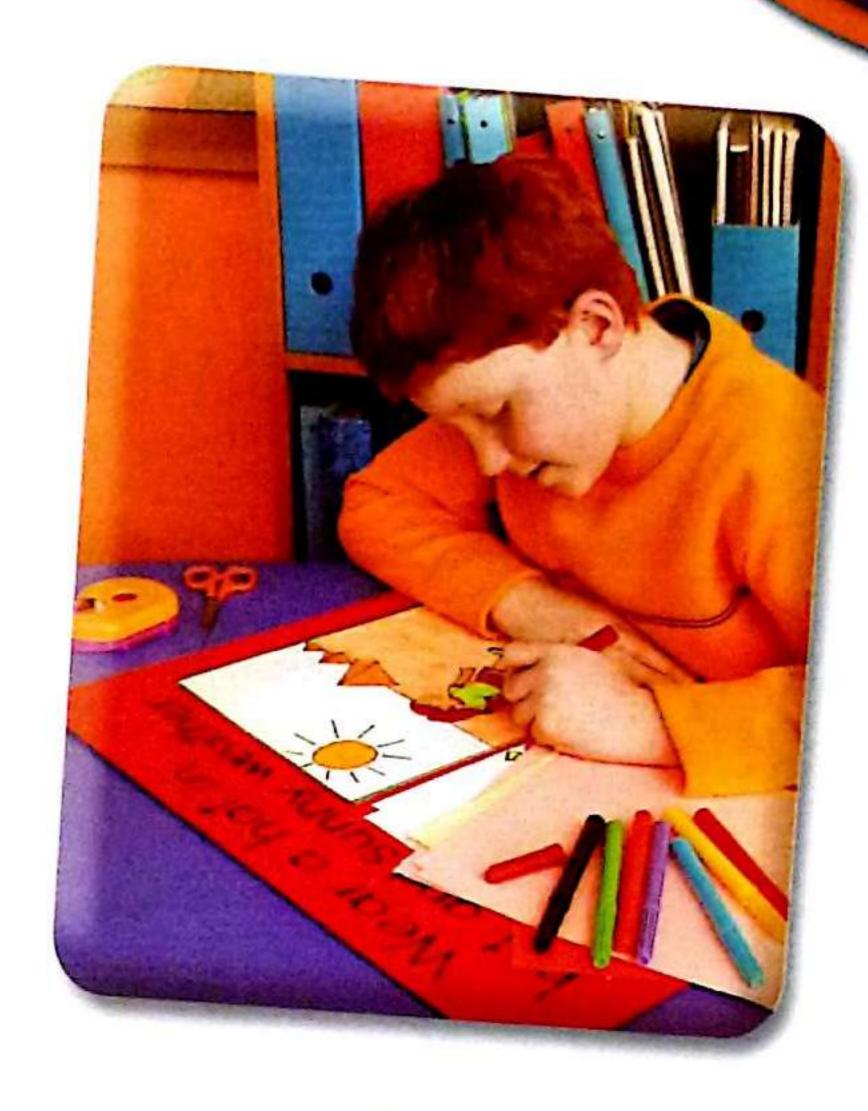


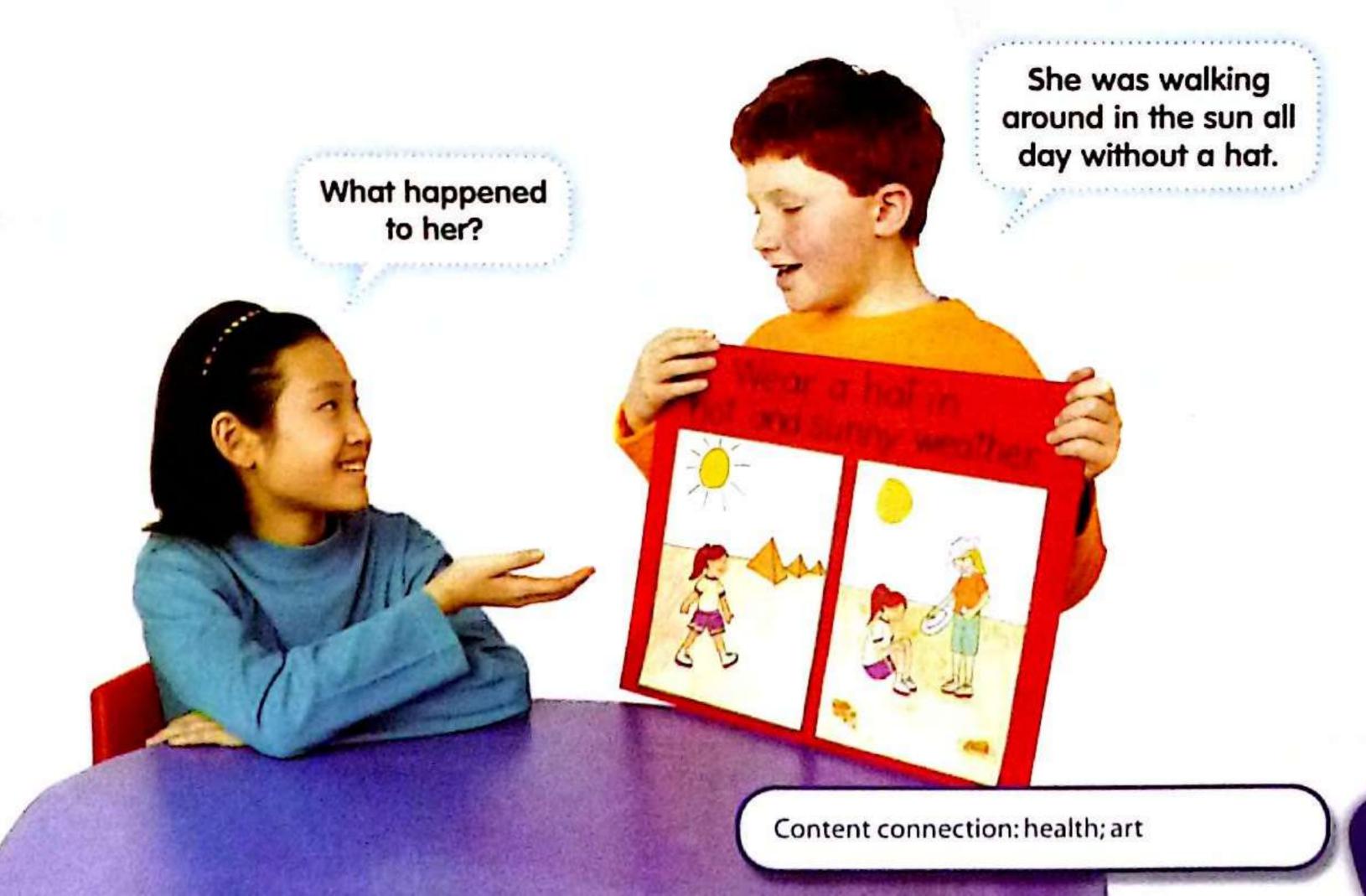
Safe Travel Poster

Make a poster. Draw a story to show an important tip for safe travel.

Healt







Unit 5

Be Prepared

Read and discuss.



When you are planning an adventure, it is important to think of safety first. Think ahead about what you will need for your activity. Will you need to take food and water? Extra blankets or clothing? A first-aid kit? Maps? A compass? A flashlight? A radio to check the weather? A cell phone for emergencies? When you are planning to be away, always make sure you have all the equipment you need with you. There is another important safety rule, too. Never go on an adventure alone. Have at least one adventure buddy with you. And always make sure that some adults are either with you or know where you are.

- 1. Why is it important to have at least one other person with you?
- 2. What do you need in a first-aid kit? Why?
- 3. How did these children prepare for their camping trip? What did they bring?
- 4. Do you like outdoor adventures? Why or why not?

Know It? Show It!

Take turns making sentences.



What were you doing when it began to rain?

I was flying my kite.



What was the weather like last month? Make a weather calendar.



It was raining when I came to school that day.





unit 5

6 In Touch



Read. Listen and sing.

Out of Touch

Out of touch

all across the nation—

you can't do much

with no communication.

I decided to write
my best friend a letter.
But then I decided that
e-mail was better.

I typed out my message.
But when I clicked SEND,
it bounced back to me.
It won't reach my friend!

(Chorus)

The next thing I tried
was my mobile phone.
There was no answer—
maybe no one was home.

So I checked out the forecast on the news station.

Uh oh! There was a bad storm in his part of the nation.

Well, his phone line is dead, and the modem's no better. So while there's a blizzard, I'll just write a letter!

(Chorus)



Listen. Read and say.

Charles: I'm here with Ms. Rivera, the organizer

of last week's science fair. Ms. Rivera, did the science fair have a theme?

Ms. Rivera: Yes. The theme was communication.

Everyone did a project about that topic.

Charles: Did anyone do a project about the Internet?

Ms. Rivera: Actually, no one did. But someone

researched the invention of e-mail.

Charles: What was your favorite project?

Ms. Rivera: Someone did a presentation on Braille.

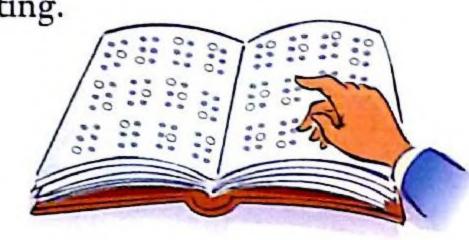
I liked that project a lot. It was very interesting.

Charles: Did anyone win a prize?

Ms. Rivera: Yes, there was a grand prize for the

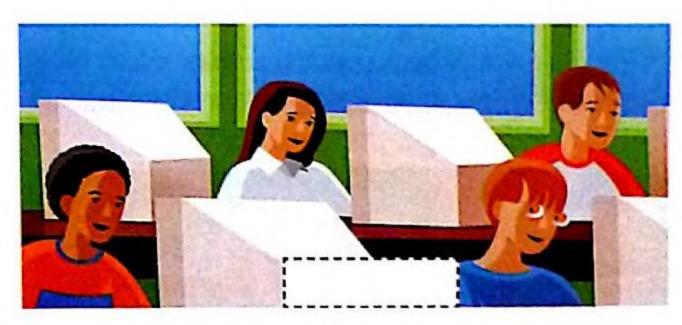
best project.

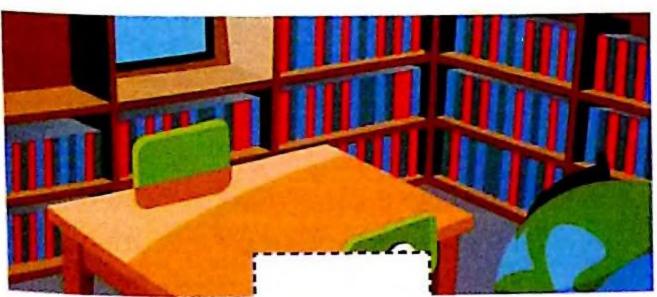














Language in the Real World



Listen. Look and read.

Not all communication depends on spoken language. Here are some ways we communicate without speaking.

Body Language Around the World

Body language is a way to communicate using gestures, not words. Everyone uses body language all the time. Why? It helps us communicate. What do you think it means when someone puts his or her thumb up? What does it mean when you nod your head up and down? If you live in the United States, you will understand that this movement means yes. But in parts of Europe it doesn't. Gestures for greeting people will certainly be different depending on where you are at the moment. How do you greet someone in your country?



Gymnast Mirna Tamiche gives a thumbs-up sign at the Special Olympics.

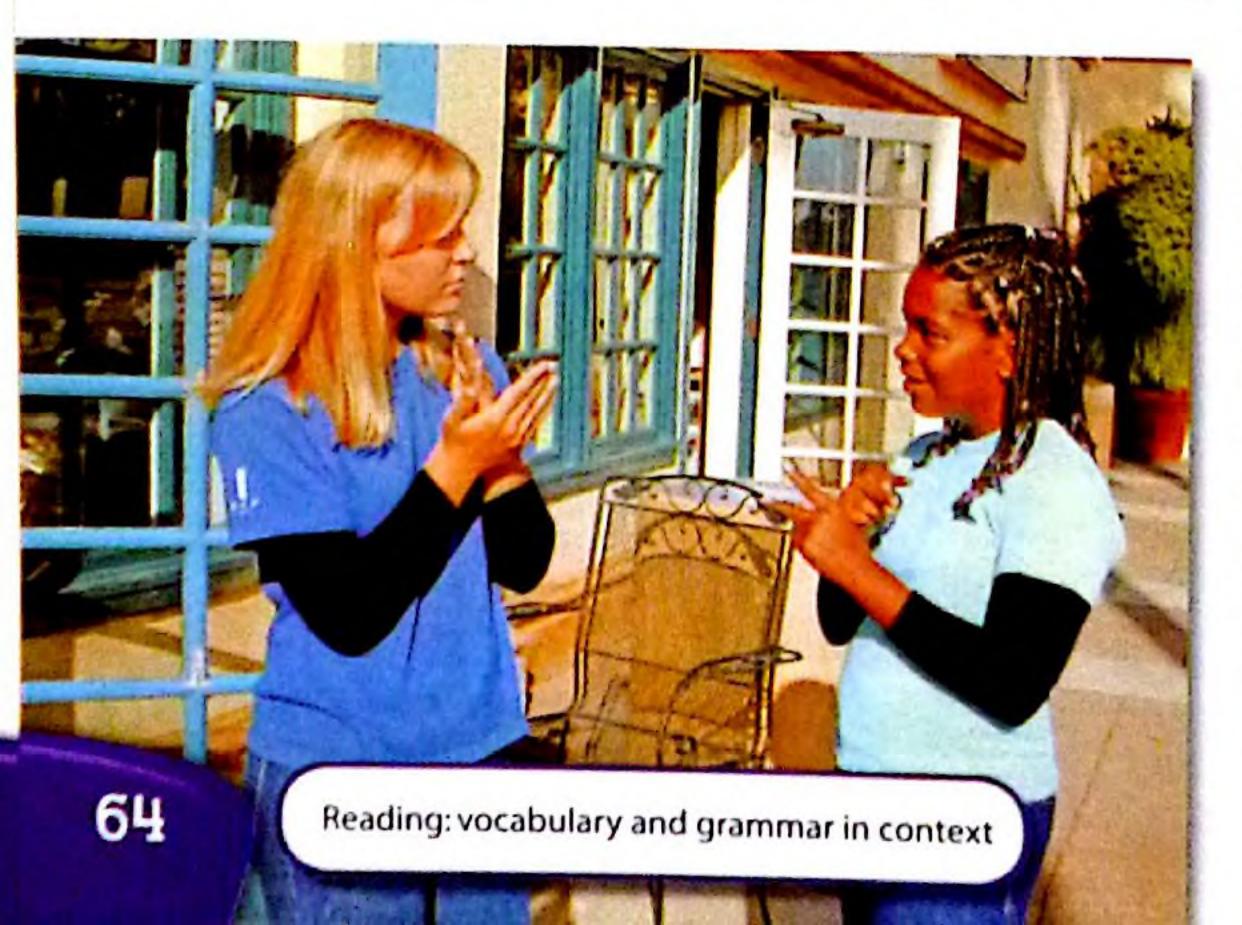


A thumb pointing up means . . .

- everything's OK (U.S.A.)
- the number five (Japan)
- looking for a ride (Canada)
- the number one (Germany)

Sign Language

How do you communicate if you can't hear or speak? Well, using your voice isn't the only way to communicate! Most deaf people use sign language. It is a way to communicate

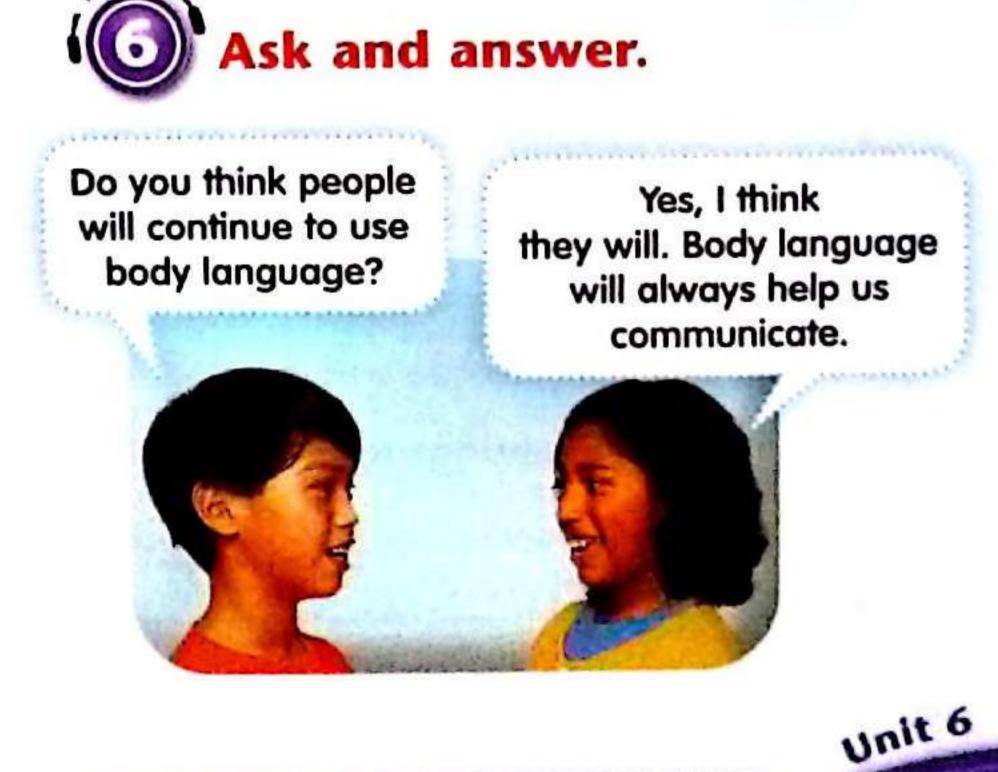


using special gestures instead of talking. There are different sign languages, just like there are different spoken languages. What do you think will happen if you use British Sign Language in China? People won't understand you! Many deaf people can also read lips and speak. Some experts think that all deaf people should learn how to read lips and speak so that they'll be able to communicate with hearing people. What do you think?



International Marine Signal Flags

Sailors use international signal flags to communicate with each other and with people on land. There are 40 flags in all. Signal flags will always be useful because people can see them from far away and everyone at sea understands them. Each flag has a special meaning. If a ship shows the X flag, it means that it needs help.



Grammar

What is she doing?
Where is the fax machine?
When was the science fair?
Who will be at the library?
How do blind people read?
How many signal flags are there?
How much does the newspaper cost?

She's using the computer.
It's in the office.
It was last week.
Our class will be there.
They use Braille.
There are 40.
It costs one dollar.

Look at the picture. Wr Ask your partner.	ite questions.	
1. What is the woman doing!		
3.		
4		

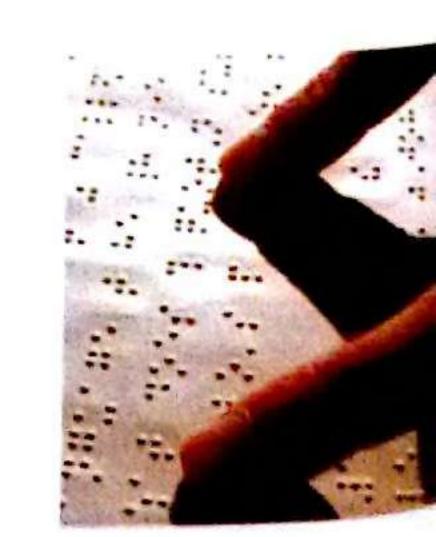
Grammar

Will people continue to use mobile phones?

Yes, they will. People will always use phones. No, they won't. There will be a better way to communicate.

Write questions or answers.

1.	Will people continue to use e-mail?				
	Yes,				
2.					
	Yes, they will. People will continue to use Braille.				
3.	Will people continue to use stamps?				
	No,				
4.					
	No, they won't. People won't watch television.				



9

Work with a partner. Ask about a school event in the near future.

What school event can you tell me about?

The school play.





What is the event?	
When will it take place?	
Where will it take place?	
Who will come to the event?	
How long will it last?	

In the future, there will be flying cars.



Write predictions. Use these topics.

health

transportation

school

communication

food

1	
2	
3	
4	

Share your predictions with a group. Rank them.

(1 = will definitely happen, 5 = will definitely not happen)



MUCH

an online magazine for kids



Catalan

Chinese

dethen

French

German

Japanese

Korean

Portuguese

Russian

Spanish

Thai

CHECK IT OUT!

Talking gorillas? You bet! Koko the gorilla can use Gorilla Sign Language (GSL).

Who is Koko? Koko is an African gorilla. A scientist named Dr. Patterson taught her sign language.

What is GSL? Dr.

Patterson wanted to teach Koko American Sign Language (ASL). But gorilla hands are not like human hands, so Koko had to change some of the signs. Also, gorillas



Koko makes the sign for "love."

use some of their own gestures to communicate with each other. GSL is a mixture of ASL and gorilla gestures.

Where does Koko live? Koko lives in California in a special forest with other gorillas. Scientists watch them to learn about gorillas.

When does Koko use GSL? She uses it when she wants to communicate.

Pretty cool! But if you go to a zoo tomorrow, the gorillas you'll see won't use GSL. Only Koko and her trained friends know this special language.

THIS WEEK'S OPINION: Good-bye to Snail Mail:



In the future, no one will use "snail mail" Why not?

- Everyone will want to use the fastest method of mail. That's e-mail!
- No one will want to spend money on paper, envelopes, or stamps.
- Everyone will use a computer. It'll be easier to check your e-mail than the mailbox.
- The best reason: No one will have to practice handwriting in school!
 What do you think?

Click here to chat.

REGUEN to Home instant снаь

тане a quiz

FUN **Facts**

GO SHOPPING run and cames

erun and Games

What's black and white and read all over? Unscramble the letters to answer the riddle.

N

R

a newspaper

Secret Communications

W

LEARN TO SPEAK IN CODE

A code is a great way to share secret conversations with your friends. Here's how:

1. Take the first sound in a word and put it at the end. word → ordw

2. Add -ay to the end. ordw → ordway

At'sthay oolcay!



BE A CODE BREAKER!

HOW? Read on to find out!

Now you can write secret letters with your friends!

- Write out the alphabet.
- 2. Under it, write the alphabet again, starting with the letter C. Make sure each letter on top lines up with a letter on the bottom. The bottom is your code alphabet.
- 3. To write a message, use the code alphabet letters that line up with the real letters. The word bide will be jkfg.
- 4. Use the code to read a message. Agu means yes.

ABCDEFGHIJKLMNOPQRSTUVWXYZ CDEFGHIJKLMNOPQRSTUVWXYZAB

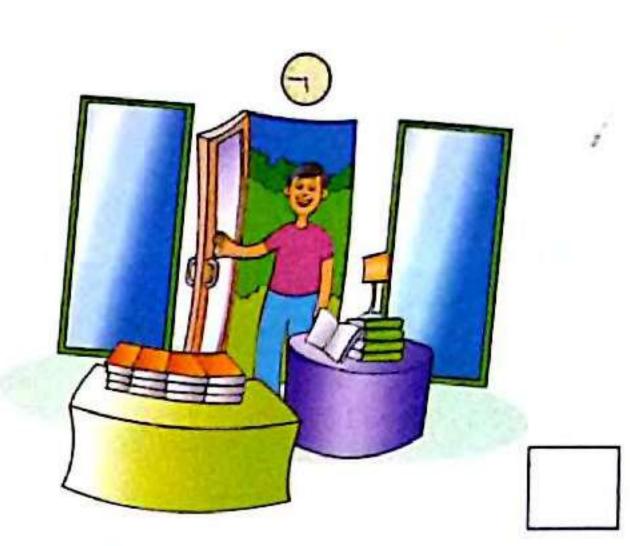














Listen. Read and chant.

We All Communicate

And having conversations
Learning from the media
Like news and TV stations
Calling on the telephone
Or sending out an e-mail

Mailing letters far away

Maybe using Braille

Using gestures all the time

Noting down a message

Introducing friends to friends

Creating a new language

And the list goes on and on

That no one can debate

Everywhere around the world . . .

We all communicate!

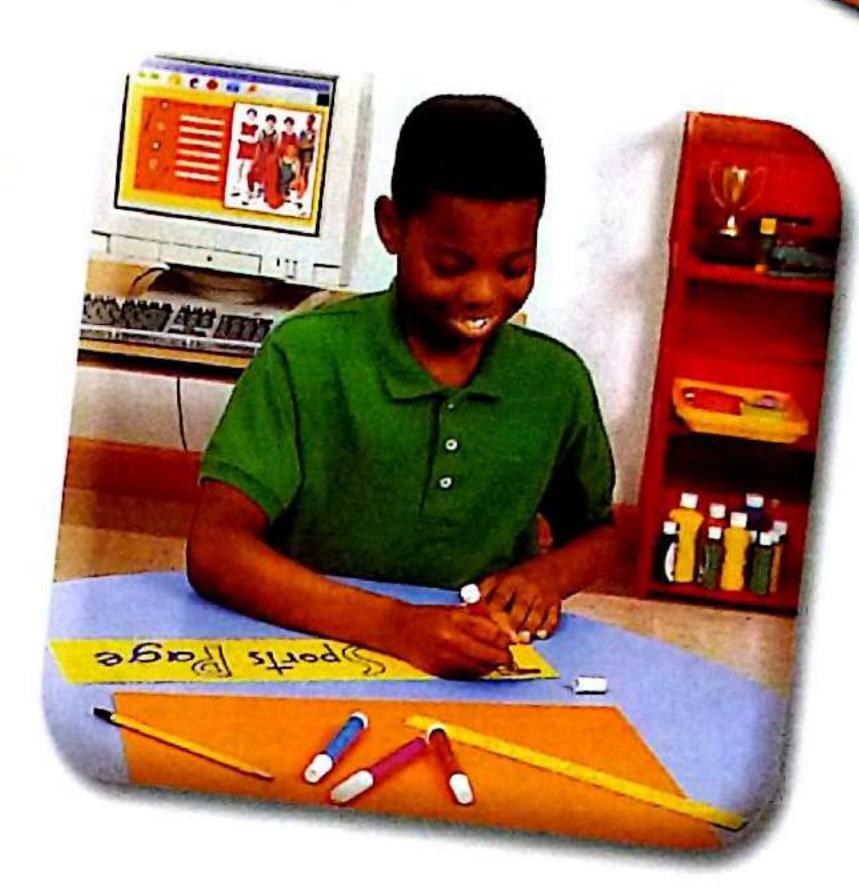


online Magazine

Plan a magazine for the Internet.









Unit 6

71

Jahles

Be Helpful

Read and discuss.



You can help people in your neighborhood. Sometimes people don't want to ask for help. But when you offer to help them, they are very happy to accept. Look around you and see who needs help. For example, you can help elderly neighbors by doing chores for them, or you can help people on crutches by carrying things for them.

You can help people at school. Ask your teacher if there are little things you can do to help out around the classroom, for example, giving out papers, organizing the bookshelves, or erasing the board. Holding the door for other students and school staff is very polite and helpful, too.

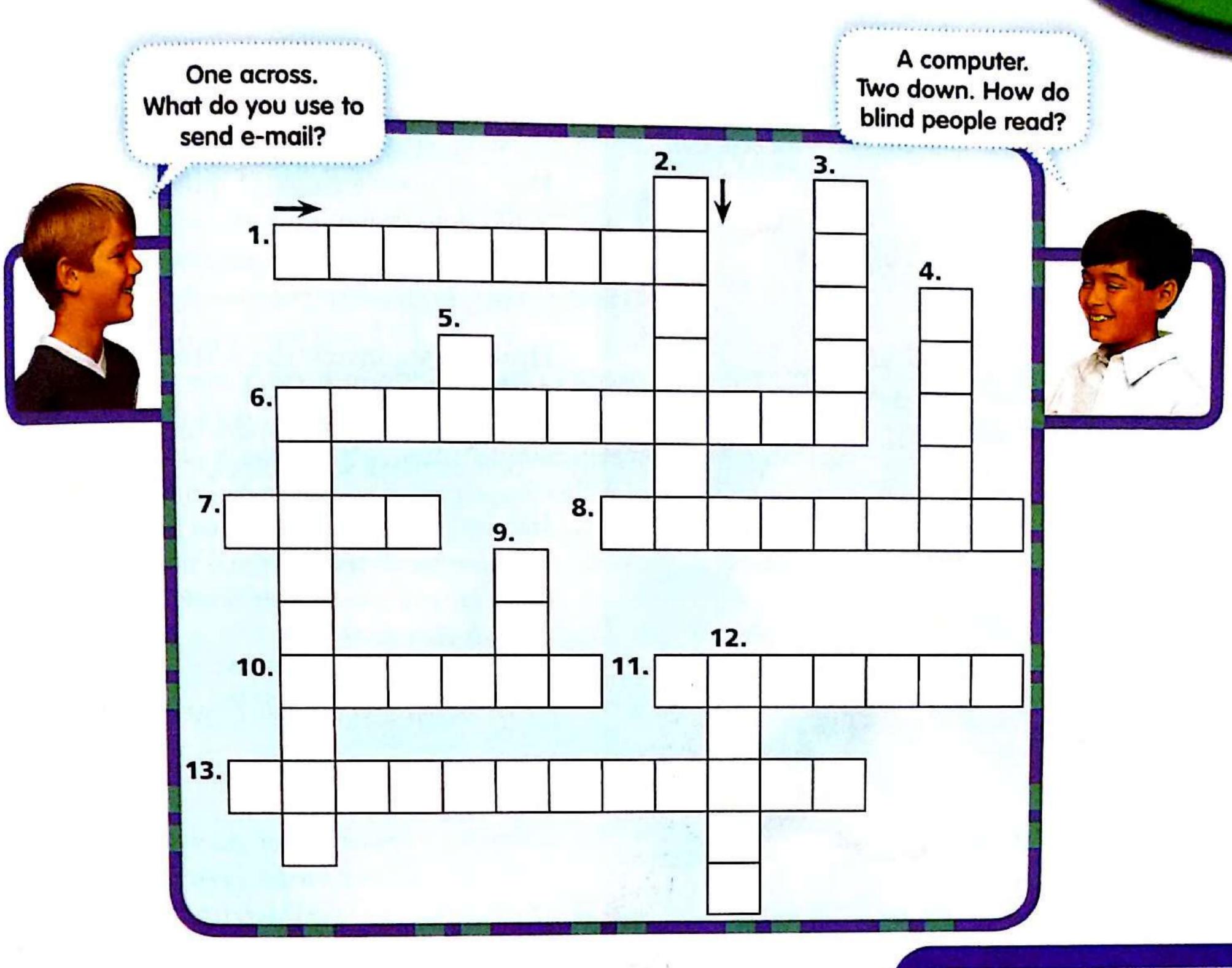


- 1. Do you notice when people need help?
- 2. Why don't some people ask for help even when they need it?
- 3. What do you do to help people?
- 4. How do you feel after you help someone?

Know It? Show It!

Work with a partner. Student A turns to page 111. Student B turns to page 112. Give clues to your partner.





Talk about communication in the past, present, and future. Make a chart.

People won't need to use sign language because scientists will make a hearing machine for deaf people.



Comn	nunica	tion
	Present	Future
drums	snailmail e-mail	mind mail
smote signals	sign language	hearing machines

Performance assessment See Assessment Package pp. 33–36, 44, 53, and 58. unit 6

Put on Your Thinking Cap



How Do They Do That?

How do people think of things like telephones and twine?
How do they get such ideas with brains like yours and mine?

How did we invent the wheel?
And was it made of rock?
How did people know the time
before there was a clock?

How do they do that?
How can we do that?
Come on and put on your thinking cap!
How do they do that?
How can we do that?
Come on and put on your thinking cap!

Who invented bars of soap?
That guy was pretty wise.
How did someone ever guess
hot air balloons would rise?

Who invented glasses
and then the contact lens?
Who came up with crayons
or thought of ballpoint pens?

(Chorus)



Listen. Read and say.

Grace: Look at that thing! What do you think it is?

Mitch: The front looks familiar. It might be some kind

of television.

Grace: But look at the top. It's made of plastic and metal.

And it looks like it's used to cook something.

Mitch: Well, it may be some kind of stove. Maybe it's a

popcorn maker!

Grace: It might be. But look on the side. That part is

made of metal, and it looks like a soda machine.

Mitch: You're right. This is really strange. I don't know

what it's used for.

Grace: Do you think it might be used to do everything?

Mitch: What do you mean?

Grace: Well, it may be the perfect home-entertainment device.

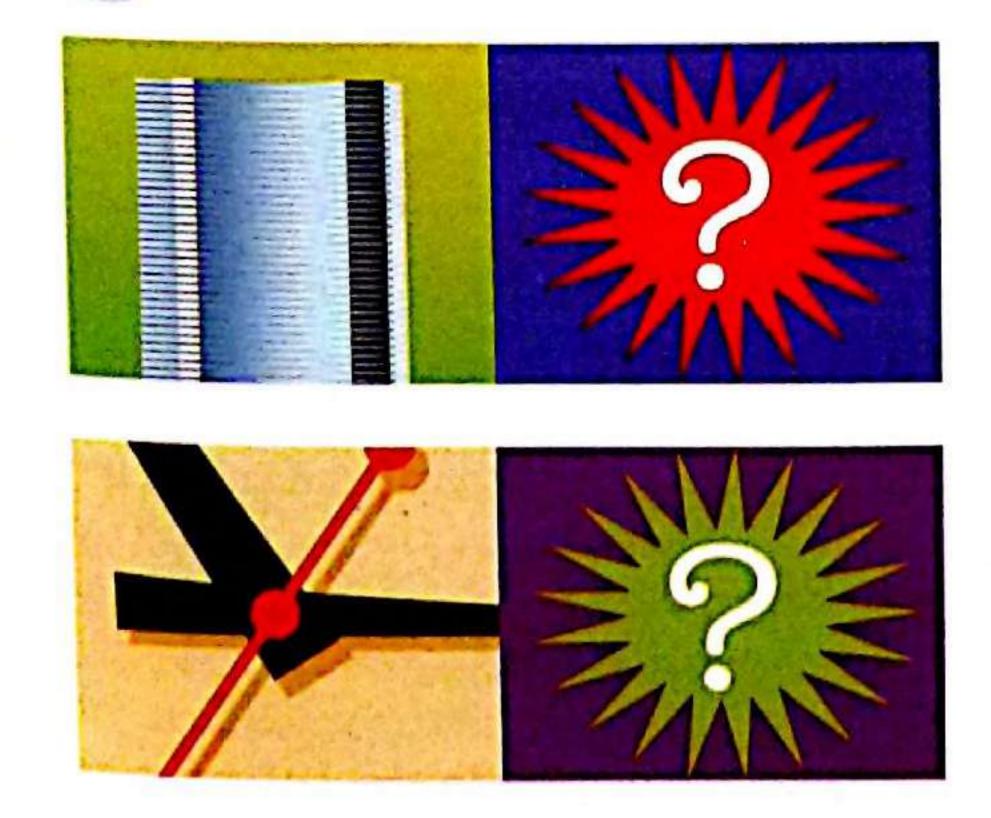
I think it might be a television with a built-in popcorn maker

and soda machine!

Mitch: I bet you're right! What a cool invention!

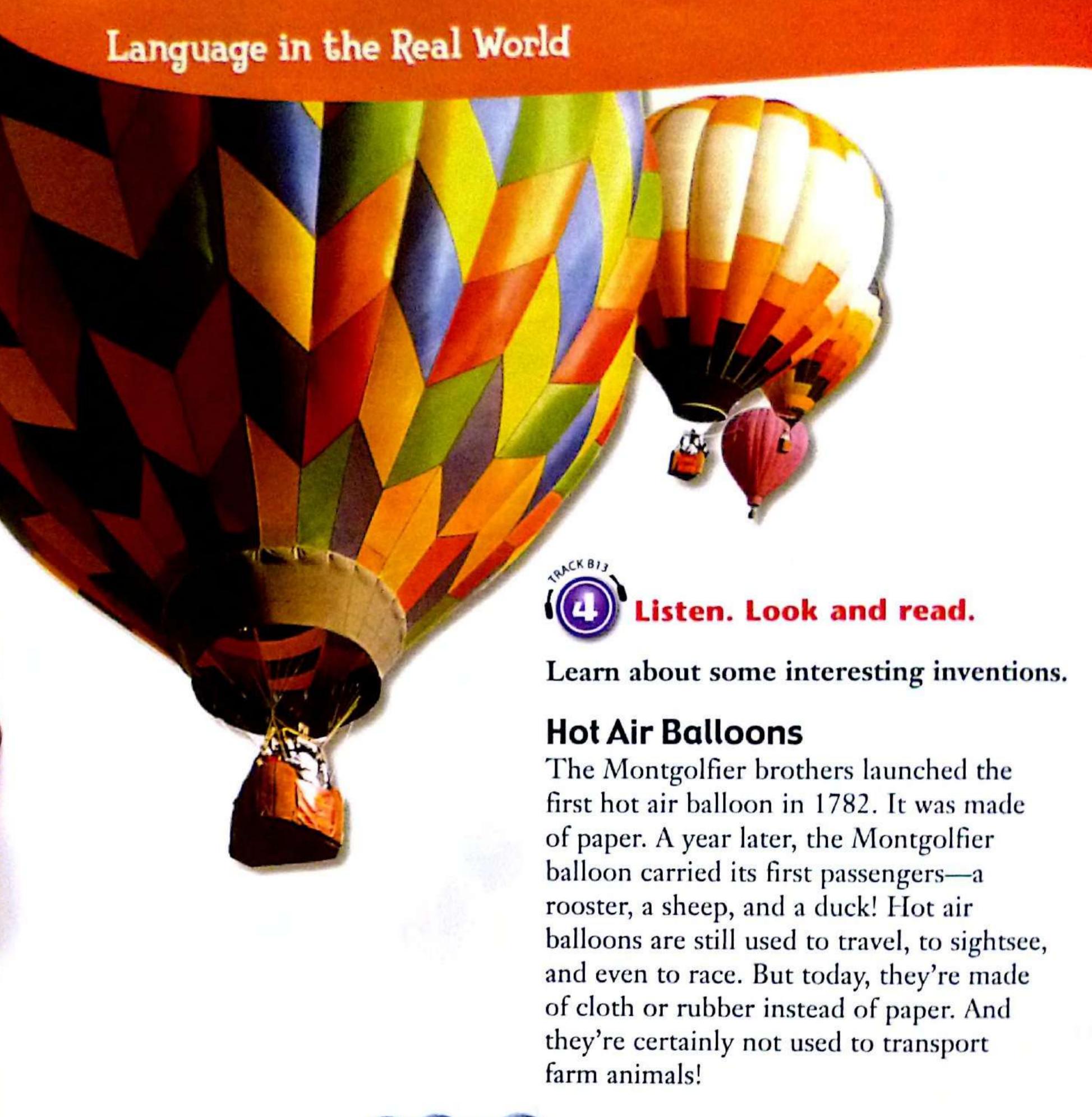








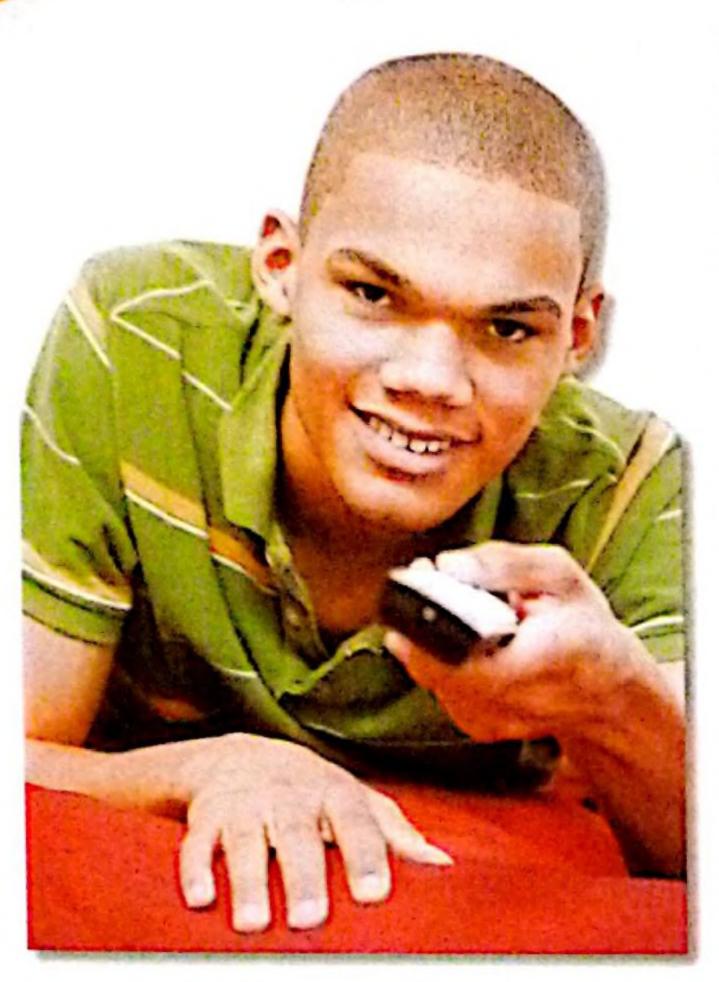
0000



76 Reading: vocabulary and grammar in context

Contact Lenses

Today, we use contact lenses to see better, and some people use them to change their eye color. The first contact lenses were made of heavy, dark glass. Then, in 1948, Kevin Tuohy made a breakthrough in contact lens technology, but his contacts were still thick and stiff. In the 1970s, scientists created the soft plastic lenses that many people wear today.



The Remote Control

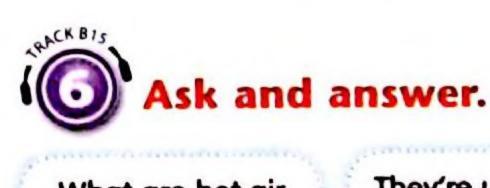
You use this plastic device every day to turn the television on and off and to change the channels. But the first remote control wasn't that convenient. It attached to the television with a big cable. People tripped over the cable, so no one liked this remote. In 1955, Eugene Polley invented a wireless remote. He solved the problem of the big cable, but his remote control had a new problem. It used light to control the television, and it didn't work very well on sunny days! Today's remote controls are much more advanced. In fact, some remotes can control several electronic devices at the same time.



What a useful creation! In 1845, Stephen Perry made the first rubber band. Rubber bands are made of a special kind of elastic rubber. We use rubber bands to hold together papers, books, and other things. They have another great use, too! If you can't open a jar, wrap a rubber band around the top and then turn. The top will come off right away!



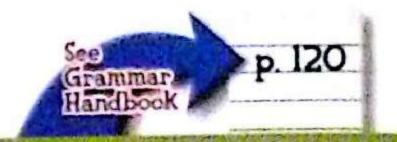




What are hot air
balloons used for?
They're used to travel,
sightsee, and race.



Question formation; material vocabulary; be used for; be made of; infinitives of purpose

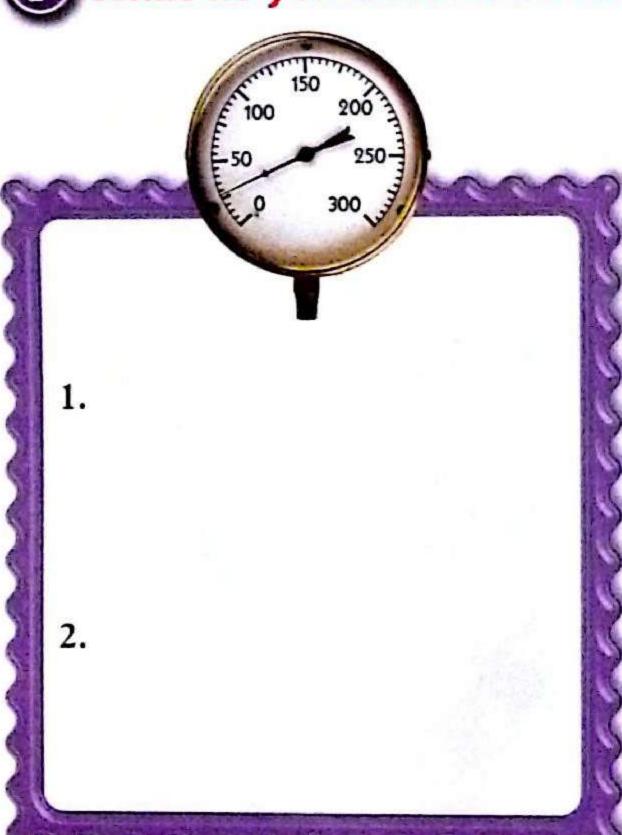


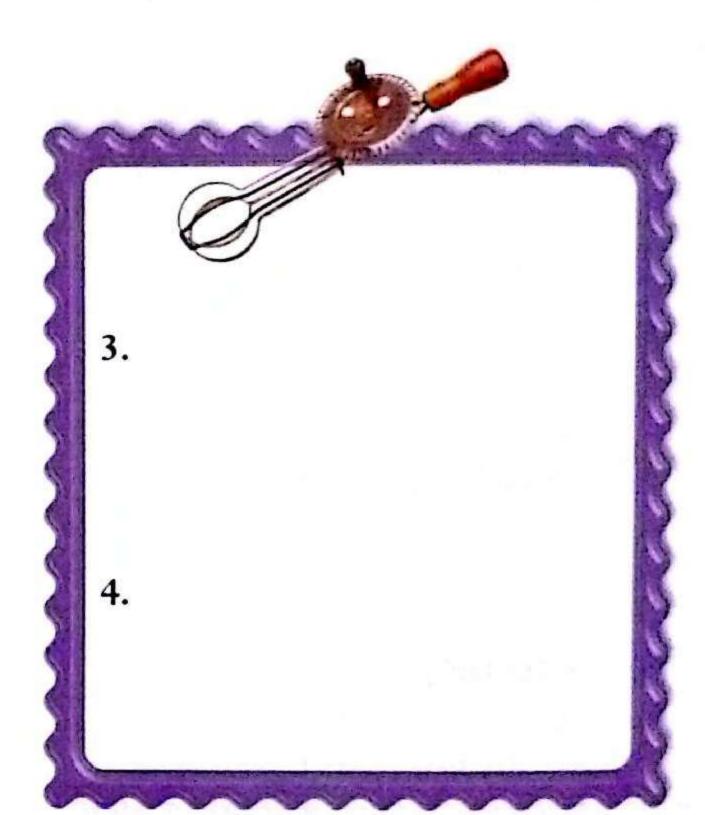
What do you think it is?

I'm not sure. It may be something for the kitchen.

It might be a sewing machine.

What do you think it is? Write two ideas in each box.





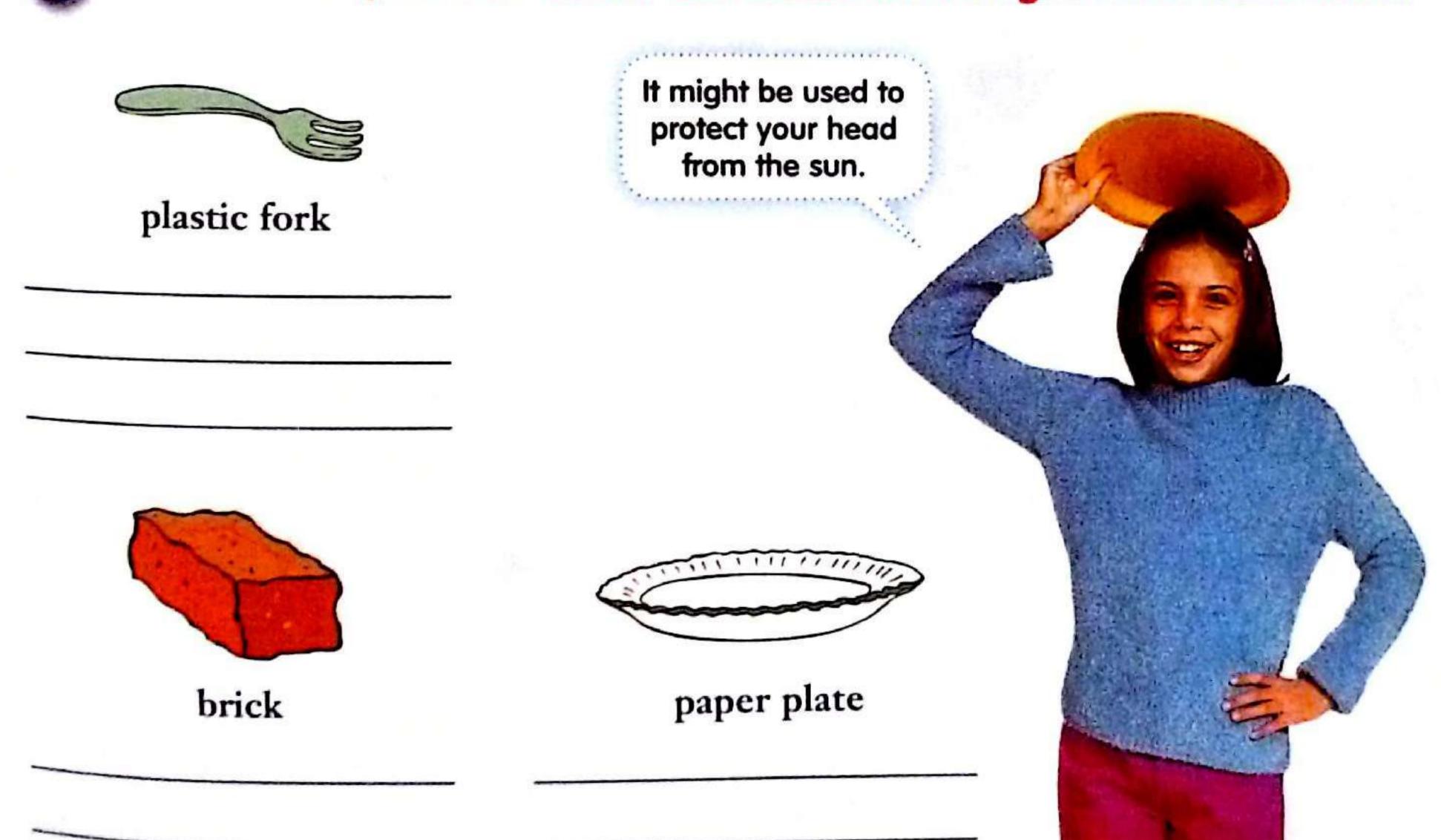
Write sentences. What's it used for?	
1.	
2.	
3.	



Student A uses this information. Student B turns to page 111.

What's it made of?	What's it used for?	What might it be?
netal		
	to have fun	
wood		
	to keep you warm	
glass		
	to communicate	

Work with a partner. What different uses might each item have?



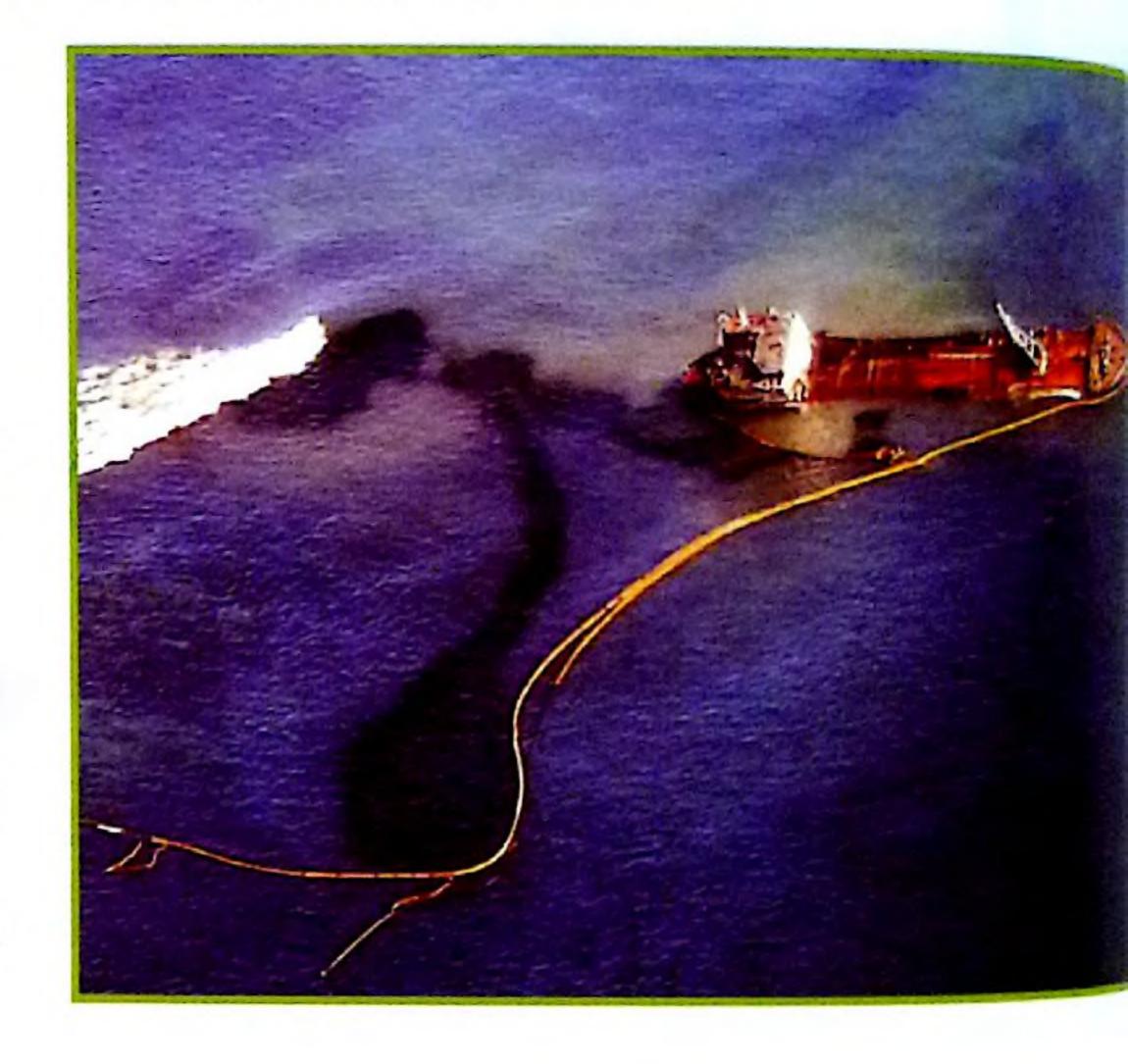
Information questions; may, might; be used for; infinitives of purpose

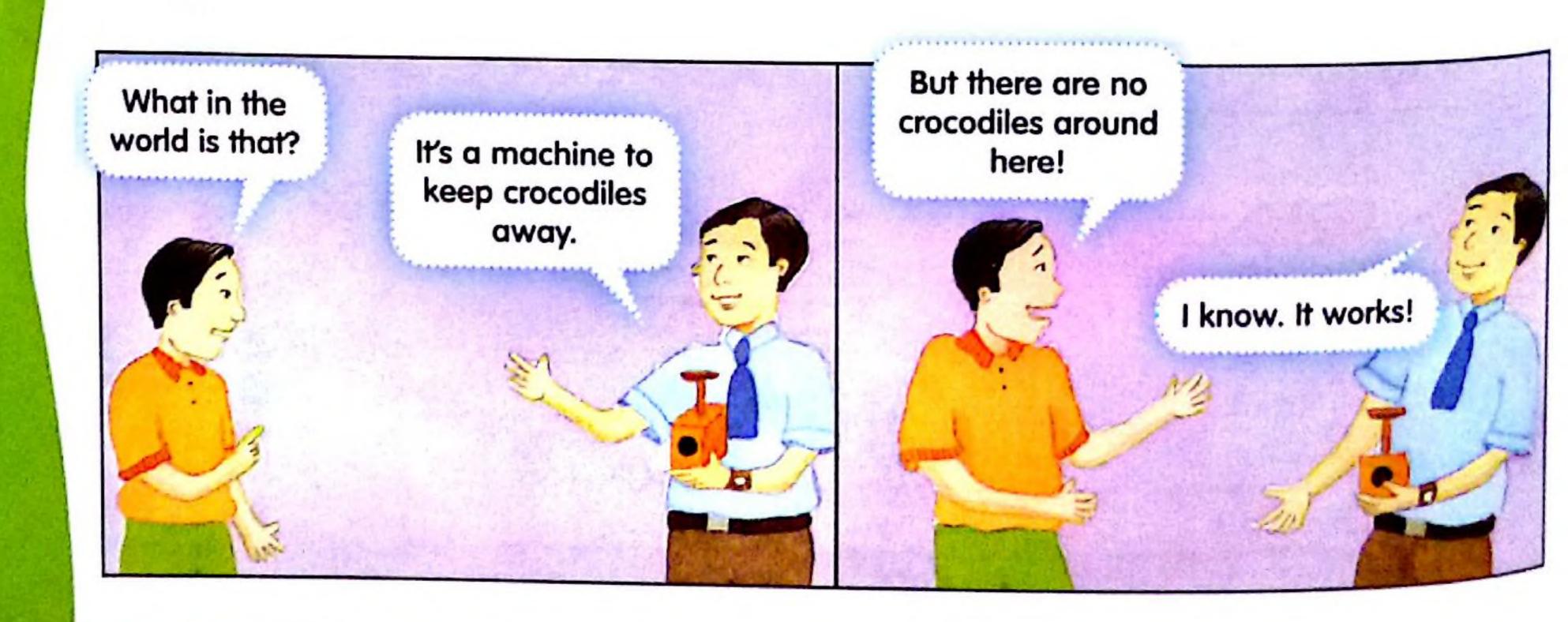
Unit 7

The Magazine for Creative Kids

Eleven-Year-Old Boy May Have the Solution!

How do you feel when you see an oil spill reported on television? Miro Keil, an eleven-year-old German boy, felt badly. After watching a big oil spill on the news, Miro came up with the idea to use liquid nitrogen to freeze the oil. He researched the subject and did experiments. Then he entered his idea in a science competition and won first prize. The judges thought Miro's solution was great. They told Miro to patent the idea! Who knows? Scientists may use Miro's idea to clean up the next oil spill disaster. Good job, Miro!





A Happy Accident A Delicious Discovery Becomes a Patented Invention

Popsicles are those frozen treats on a stick that we all love. An 11-year-old named Frank Epperson invented the popsicle by accident in 1905. One cold night, he left a fruit drink outside. The drink had a spoon in it. The liquid froze, and in the morning he had a new treat. In 1923, Epperson got a patent on his invention. Now, we enjoy popsicles that are made of fruit juice, cream, and chocolate.



A Contest for Young Inventors

Do you know about Bubble Wrap®—those little plastic bubbles that we love to pop? Bubble Wrap® is really used to cushion and protect packages that we send around the world. But what else might you use it for?

Sealed Air Corporation of New Jersey, the maker of Bubble Wrap®, holds a contest each year to encourage fifth to eighth graders to think "outside the box" and invent new uses for Bubble Wrap®. Here are some examples from their recent competition:

- A kit to make kites
- · A bubble bank to save and show coins
- · A counting game for children
- Touch Wallpaper
- A tool for learning Braille

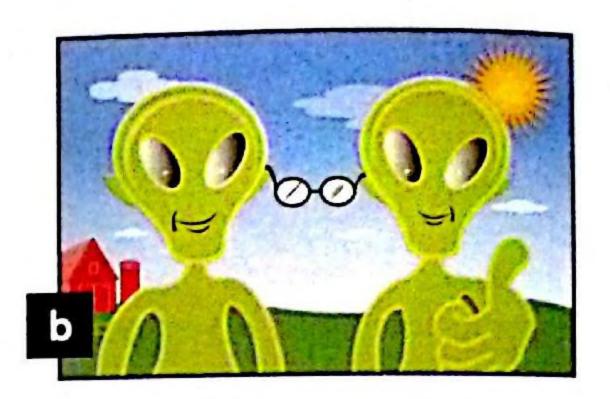
What creative invention can you think of to use those plastic bubbles? E-mail the National Museum of Education at info@nmoe.org for information about entering the contest.



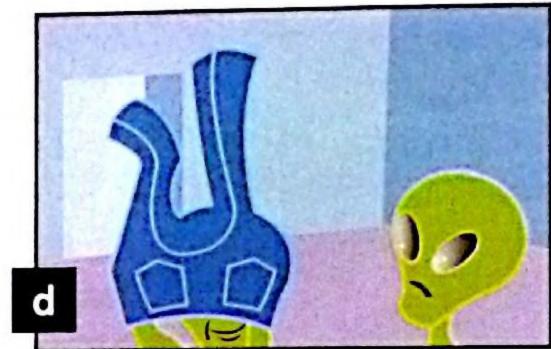
sten. Write the letter.

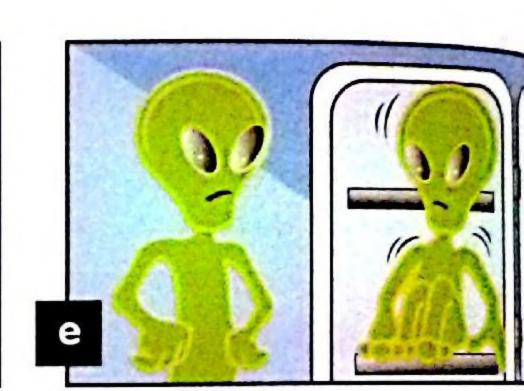














Listen. Read and chant.

In Trouble Again

I am an inventor and this much is true. I invent things. How about you?

Once I invented a washing machine that washed all my clothes until they were clean.

The best thing about this convenient device was washing my clothes while riding a bike.

I liked my machine. I thought it was fine. But I used some things that weren't really mine.

Don't use others' things, unless they agree, or there will be trouble. Take it from me!



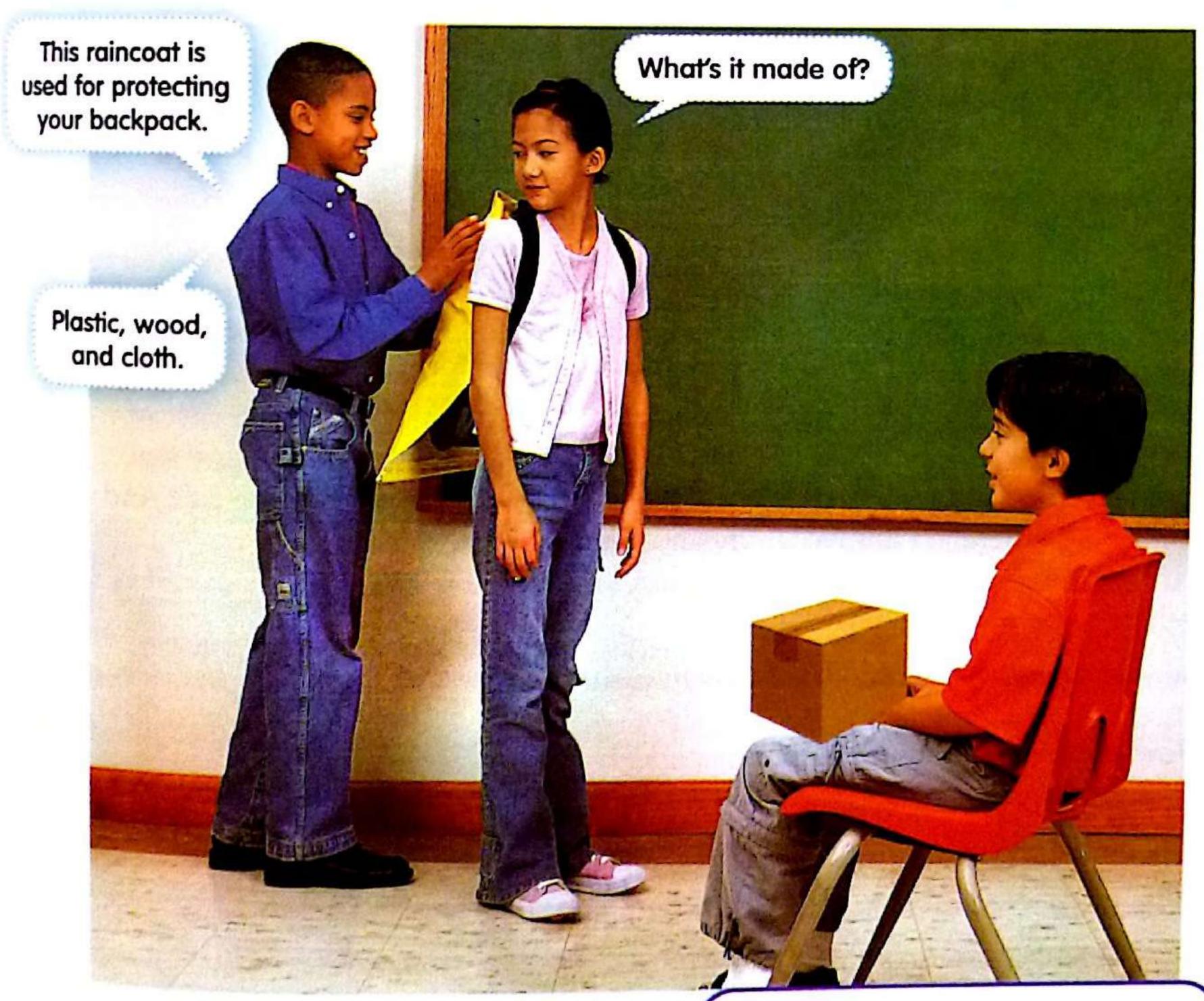
An Invention

Use different materials to create an invention. Explain your invention to the class.







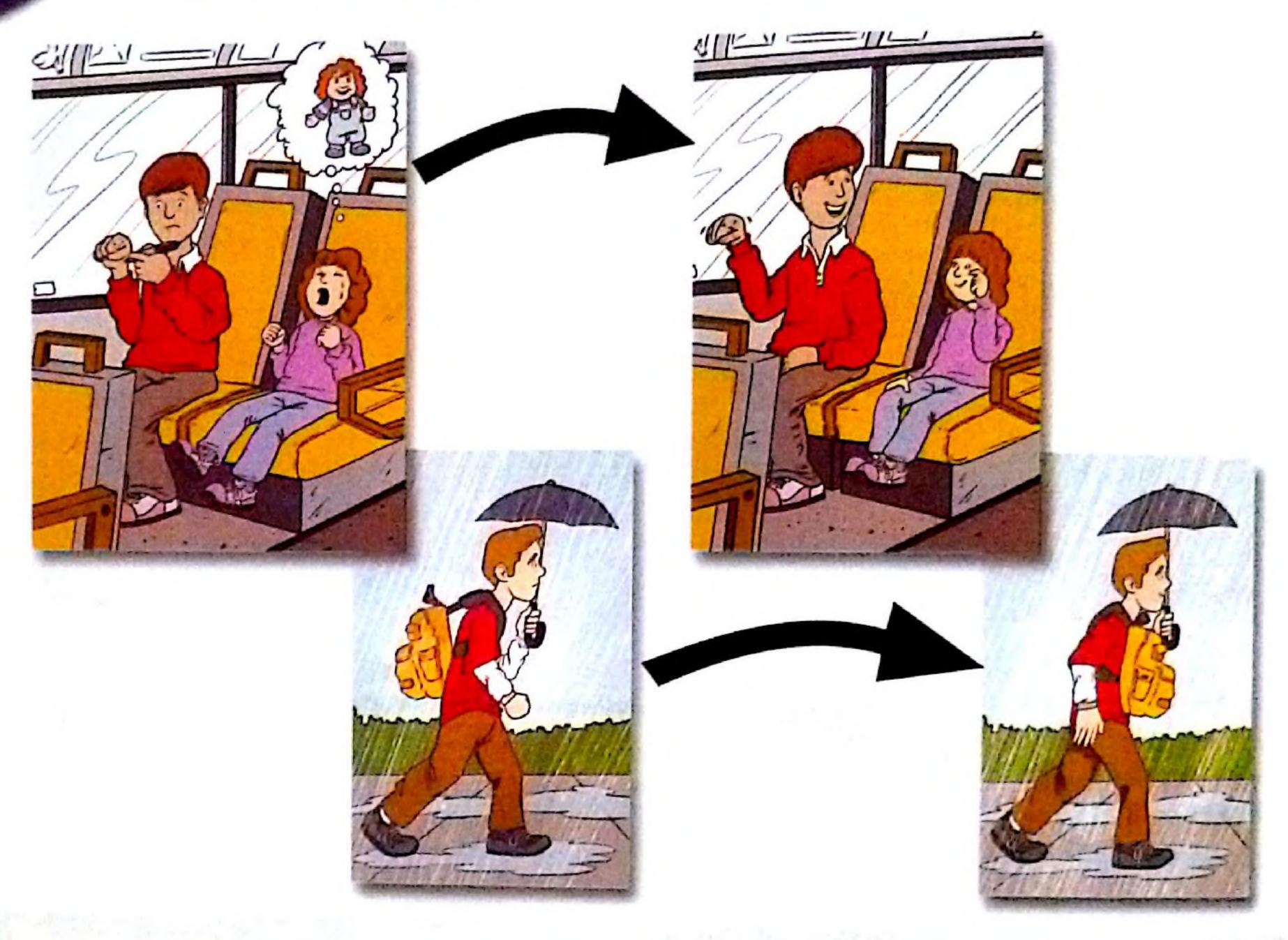


unit 7



Be a Creative Problem-solver

Read and discuss.



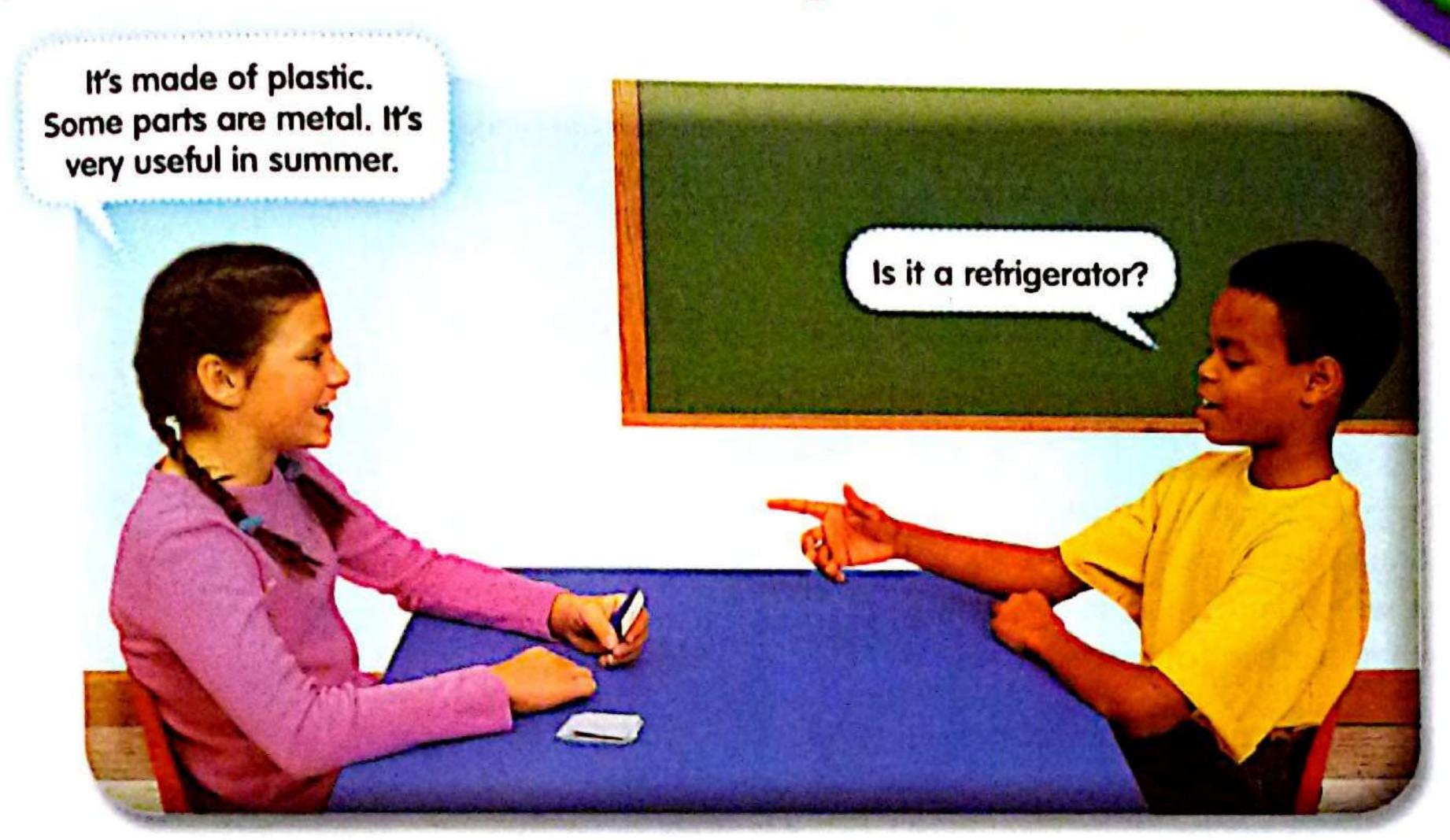
In daily life, there are different kinds of problems to solve. Most of the time they are small problems, such as bringing the wrong textbook home for a homework assignment, or losing your gloves (again!) on the school bus. You can often solve small problems quickly, simply by using your brain and your own sense of creativity, as the children in the pictures above did. With practice and experience, you will enjoy thinking of creative solutions to problems. It can even be fun! And remember that there are always family and friends to share your problems with, too. If the problems are too big and you can't think of a solution, you can always ask others to help you.

- 1. How are the children in the pictures creative?
- 2. Do you think you are creative?
- 3. Describe something creative you or a family member did.
- 4. Who can you ask to help you with a big problem?

Know It? Show It!

Cut out the cards on page 137. Put the cards facedown. Take turns giving clues and answering.

Perien



Take an object from the grab bag. Describe three ways it might be used.





Unit 7

8 Product and Process



Read. Listen and sing.

Stuff

Have you ever wondered about all the stuff we use?

How we produce plastic or get leather for our shoes?

Some things come from animals.

Some are made of stone.

Some things we produce ourselves, and some things are grown.

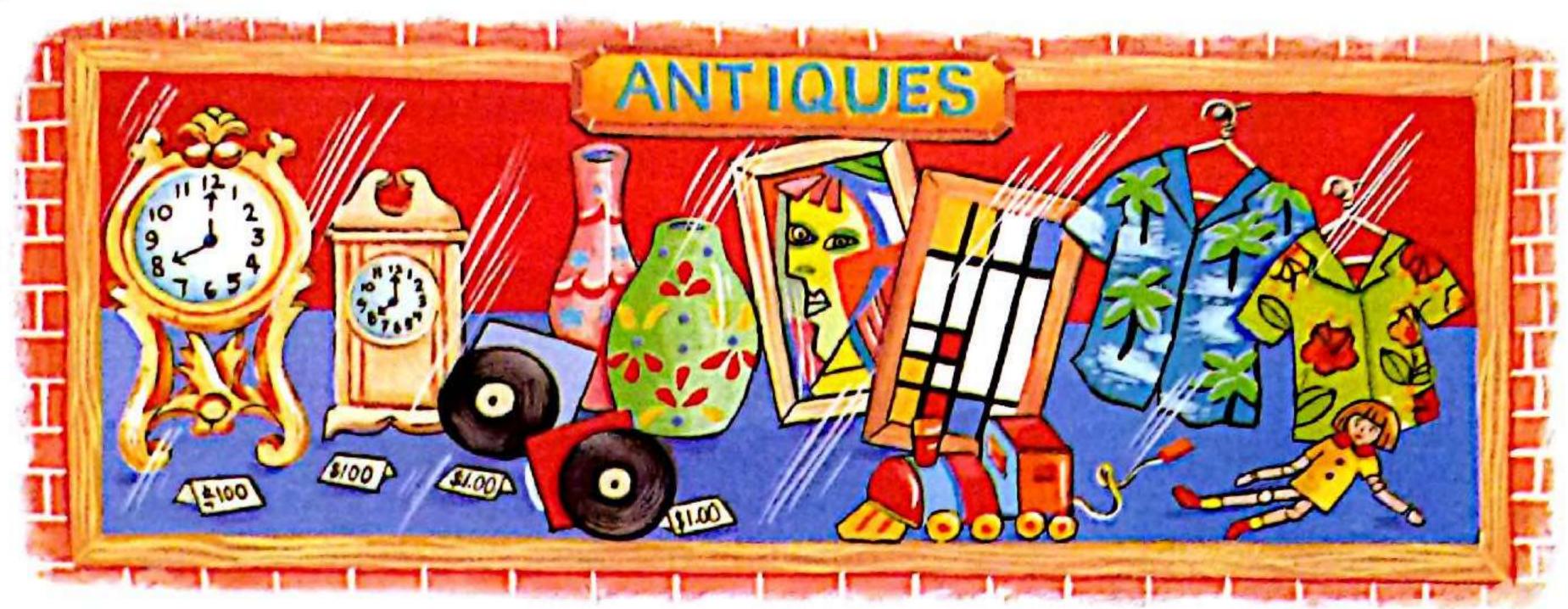
Silk is made by little worms, and honey's made by bees.

Diamonds come from diamond mines, and rubber comes from trees.

Wool is cut from fuzzy sheep, and cotton comes from plants. But both are things that we turn into blankets, skirts, and pants.

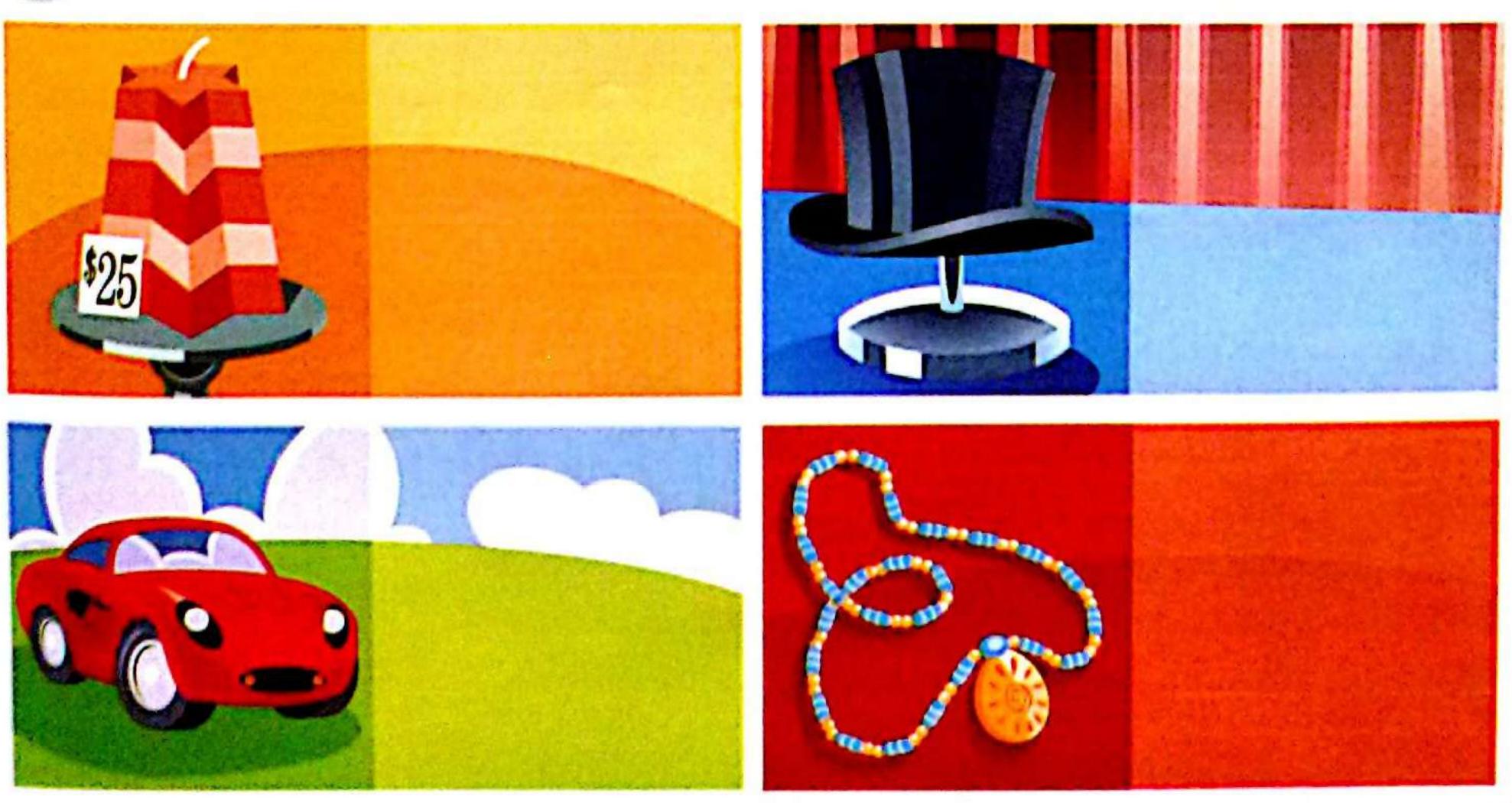
Whether things come from Russia or Peru—
things are made of other things made into something new.





- 1. The small clock is as expensive as the tall clock.
- 2. The blue album is as cheap as the red album.
- 3. The pink vase is as beautiful as the green vase.
- 4. The painting on the right is as modern as the painting on the left.
- 5. The small shirt is as colorful as the big shirt.
- 6. The doll is as old-fashioned as the toy train.

Talk and stick.



Unit 8

Language in the Real World



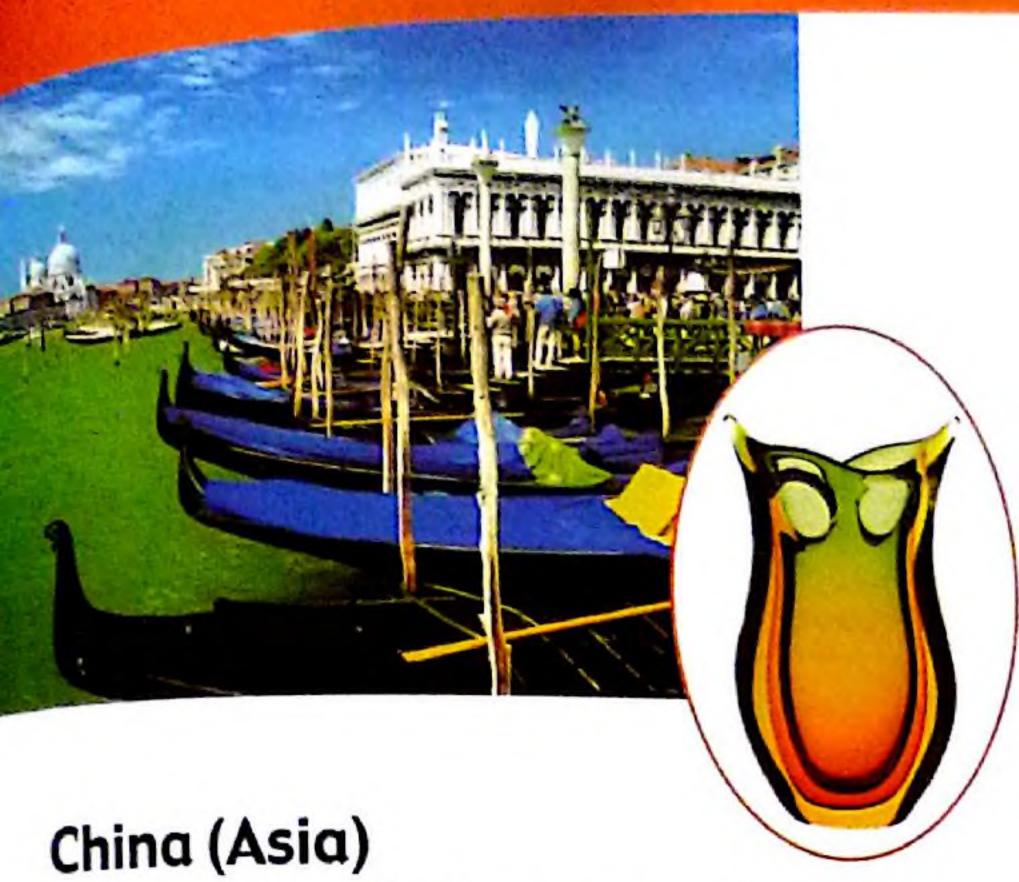


Most countries in the world are known for both natural resources and man-made products.

Costa Rica (Central America)

Costa Rica is known for its beautiful rain forests. They cover about a third of the country. Much of this land is protected by a land conservation program. Rare and beautiful wildlife, plants, and trees are found in the Costa Rican rain forests. But Costa Rica isn't only for scientists and tourists! Agricultural crops, such as coffee and bananas, are grown there and exported to other countries. Also, salt is produced from seawater.





China is known for its many products, its large population, and its long history. More rice is grown in China, more steel and textiles are produced in China, and more people live in China than in any other country in the world. It is also a very big exporter of tea. The Chinese are known for inventing many useful and common things we use today, such as paper, gunpowder, silk, and the compass. One of China's most famous attractions is the Great Wall. It is located in



Italy (Europe)

Italy is known for many things, including fashionable clothing, modern furniture, beautiful glasswork, marble, and many historical and cultural attractions. Tourists come to Italy every year to see the sites and go shopping for popular Italian products like shoes and pottery. Foods such as olive oil, wine, and cheese are produced in Italy and exported abroad. Also, plenty of fish are caught and processed in the coastal areas of the country.



What is Costa Rica known for?

Costa Rica is known for its beautiful rain forests.





Are there any well-known products from Costa Rica?

Costa Rican coffee is well-known.



unit 8

Question formation; present passive voice; countries and products



Grammar

Indian tea is as delicious as Chinese tea.

The green vase is as expensive as the pink vase.

The green vase isn't as expensive as the red vase. (The green vase is cheaper.)



Write sentences.

- 1. Chinese cotton / soft / Italian cotton.
- 2. Dark chocolate / sweet / white chocolate.
- 3. Chinese gold / beautiful / South African gold.
- 4. Colombian coffee / popular / Costa Rican coffee.
- 5. Silk clothing / not / warm / wool clothing.



Grammar

Hollywood is known for its movies.

Italy and China are known for their delicious food.

know → known



Complete the sentences.

catch → caught grow → grown know → known design → designed mine → mined

- 1. Emeralds ______ in Colombia.
- 2. China ______ for the invention of fireworks.
- 3. Rice _____ all over the world.
- 4. Fish _____ in the ocean.
- 5. Modern furniture _____ in Italy.



Work with a partner.

Student A uses this information. Student B turns to page 112.

What product is Canada known for?





Canadian lumber is well-known.

Country	Product	What is it?
Canada		Canadian lumber
Venezuela		Venezuelan emeralds
France		
Germany		a German car
Japan		
Mexico		Mexican weaving
Russia		
South Africa		South African diamonds
Turkey		



Work in a group.

What natural resources and products is your country known for? Make a list.



Unit 8

Make Delicious Ice Cream at

Home!

You need 2 cups of cream, 1 egg, 1/2 cup of sugar, and 1 teaspoon of vanilla.



2. All the ingredients are placed in a small coffee can.

The top of the can is taped shut so nothing can spill.



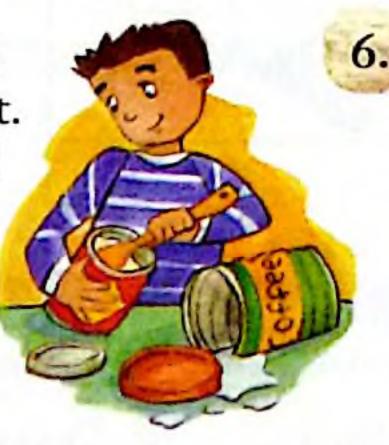
The small can is put inside a larger can with ice and one cup of salt. The top of the larger can is also taped shut so nothing spills.



4. The large can is rolled back and forth for 15 minutes.

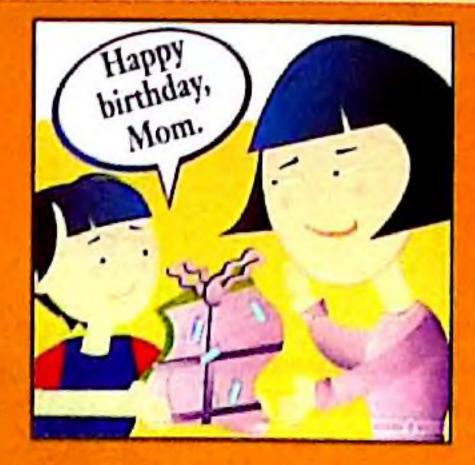


The large can is opened and the ice is poured out. The small can is opened and the cream mix is stirred. Then the whole process is repeated again.

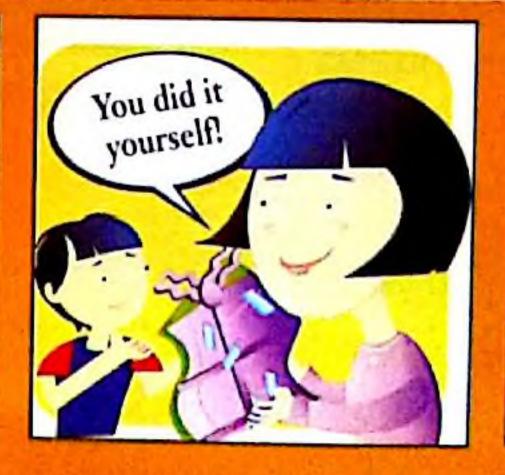


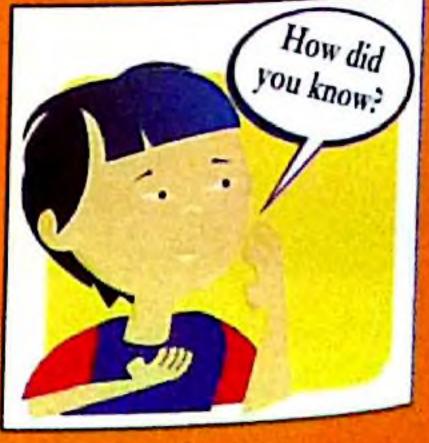
6. Finally, the ice is poured out and the small can is opened. Serve the fresh homemade ice cream right away!







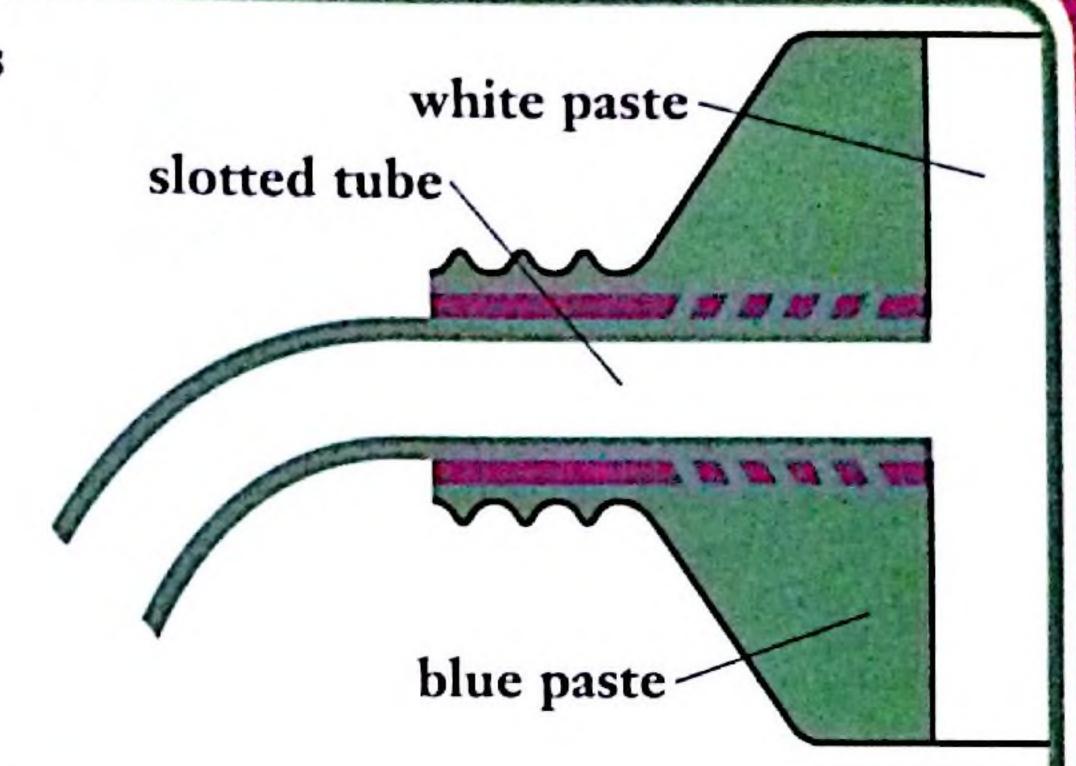




d You Ever Wonders

How do they get the stripes into striped toothpaste?

- 1. A small slotted tube is placed in the opening of a larger tube.
- 2. The long part of the tube is filled from the back with white paste.
- 3. The small tube is filled with colored paste.
- 4. The tube is squeezed and pressure is applied to the white paste.
- 5. Pressure is applied on the colored paste by the white paste.
- 6. As the white paste comes out of the tube, the colored paste is forced onto the white paste through the slots.



Make Your Own Toothpaste

- ✓ It tastes as good as the toothpaste you buy
- ✓ It isn't as expensive as commercial toothpaste! / Here's how to make it!
 - 6 teaspoons baking soda 1/3 teaspoon salt

4 teaspoons glycerin

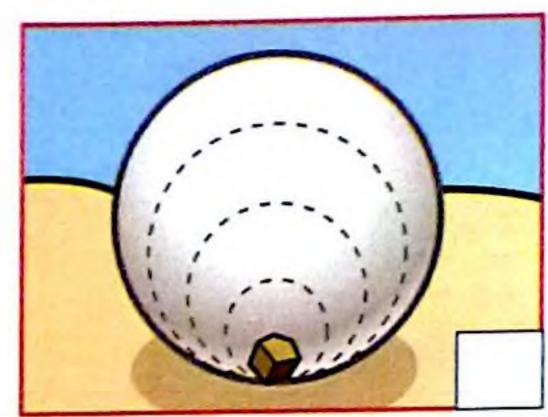
15 drops peppermint extract Mix ingredients well to the consistency of toothpaste. Store in a container. Your mouth will feel very fresh!

Why should we give you the words? Find 12 more products yourself!

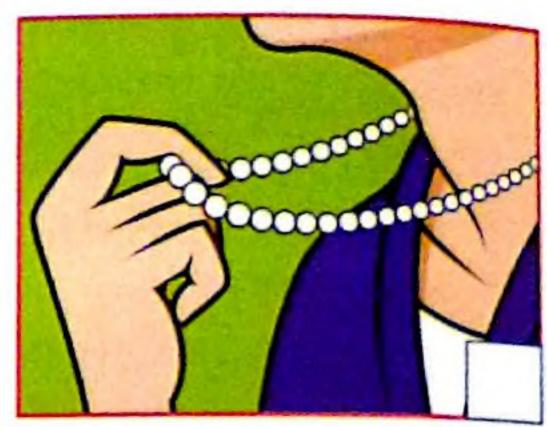
EUSCAERSALTOFORICEMEYTIU ALAOBLGOLDSTWTECHAMARBLE ERVFIVHLAFRTATNTUWITYPKI SATFLEJVNEFEIOSTIOOHPARN DSTEELKEARERNFIYOFEAIQU AFZENOTRSMOYDSCOSLSRYRXA

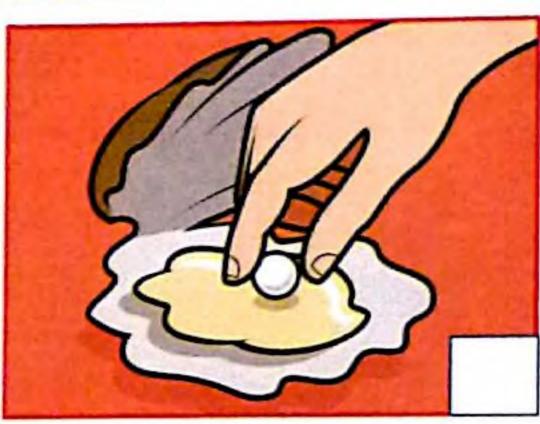


Listen. Write the number of each step in the box.













Listen. Read and chant.

From Around the World

Where do we get it? Where is it sold? From China and Russia come silver and gold.

How do we get it? Where does it grow? It's Mexican coffee, didn't you know?

How do we make it? What's it made of? Leather from Italy makes a fine glove.

Where does it come from? How is it used? A Chinese toy keeps children amused.

Where do we grow it? What's it used for? We can buy Indian tea at the store.

How is it played? Where is it from? Show me that wooden Nigerian drum.

We make and export products to share.

And those we import come from everywhere.



poster Presentation

prepare a poster presentation about a country and what it is known for.







What product is Argentina famous for? Argentina is known for its beef. Grain is produced there, too.





Unit 8

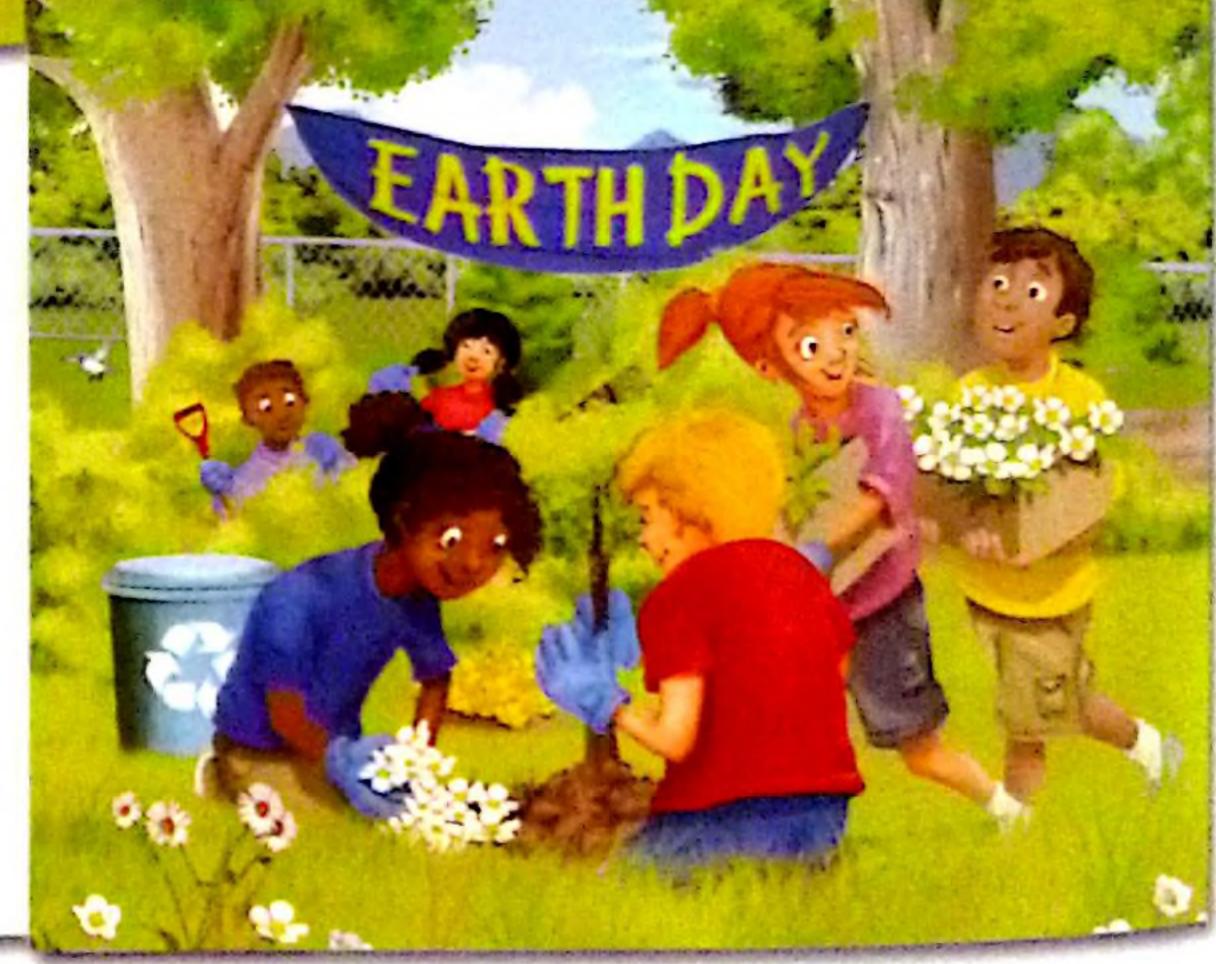
Appreciate Other Cultures

Read and discuss.



People around the world live in different ways and have different beliefs. It is important to respect those differences and understand that, while cultures are different, people are also similar in many ways. You can learn a lot by getting to know people from other cultures. In the process, you learn more about yourself, too.

In today's complex world, it is important to be a world citizen. This means that you learn about and appreciate cultures different from your own. It also means that you learn to identify problems in your own country that are similar to problems in other parts of the world. Working with others, there are many things you can do to help the planet and its people.



- 1. Why is it important to appreciate other cultures?
- 2. How can you learn more about other cultures?
- 3. Do you enjoy meeting people from different countries? Why or why not?
- 4. What are some things you can do to be a good world citizen?





And the Beat Goes On



Read. Listen and sing.

Sampling

Some people like country western. Some people prefer rock and roll. Some people listen to merengue, opera, rap, or classical.

I would rather play the steel drum on a lazy afternoonsoftly drumming to the rhythm of a nice, slow reggae tune.

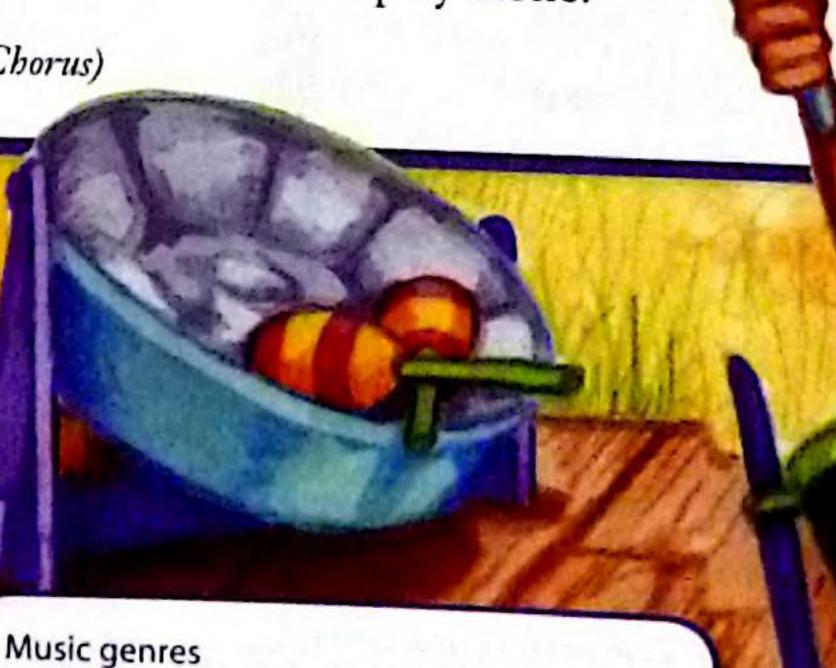
Can you feel the beat of the reggae song? If you like it too, you can play along. Singing, drumming, dancing—you can't go wrong. Can you feel the beat of the reggae song?

Some people like country western. Some people prefer rock and roll. Some people listen to merengue, opera, rap, or classical.

But if you like reggae music, you can grab the microphone. You can join my live performance so I don't have to play alone.

(Chorus)

98





Andrea: Did you watch the International Talent Show on

TV last night?

David: Yeah, I did. Did you see those two piano

players? Weren't they terrible?

Andrea: Yeah, they played pretty badly.

David: I liked the guitar player though.

His fingers moved so quickly!

I hope I can play that well one day.

Andrea: I also liked the drummer with the green hair.

She rocked!

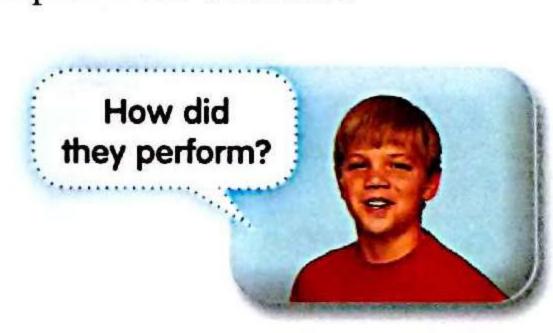
David: Oh, yeah. She played so loudly!

Andrea: That was cool.

David: You're right. But the best was the duo that sang the love song.

Andrea: I know. They sang so beautifully. Some people in the audience

even started to cry.

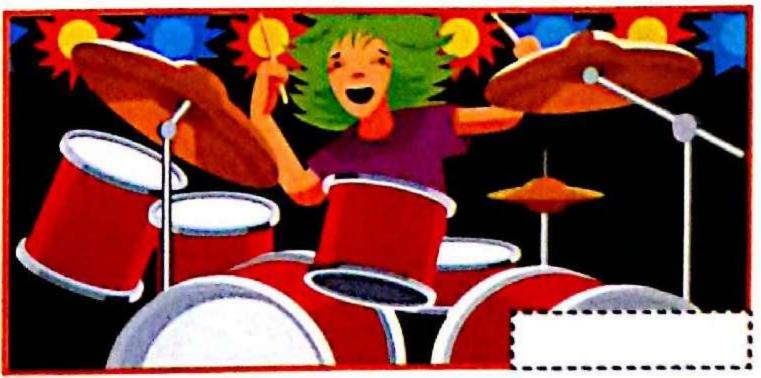












Language in the Real World



Listen. Look and read.

People in all cultures love music. There are many types of music.



Rap

Rap music started with African Americans in the United States, but these days it's popular throughout the world in countries as different

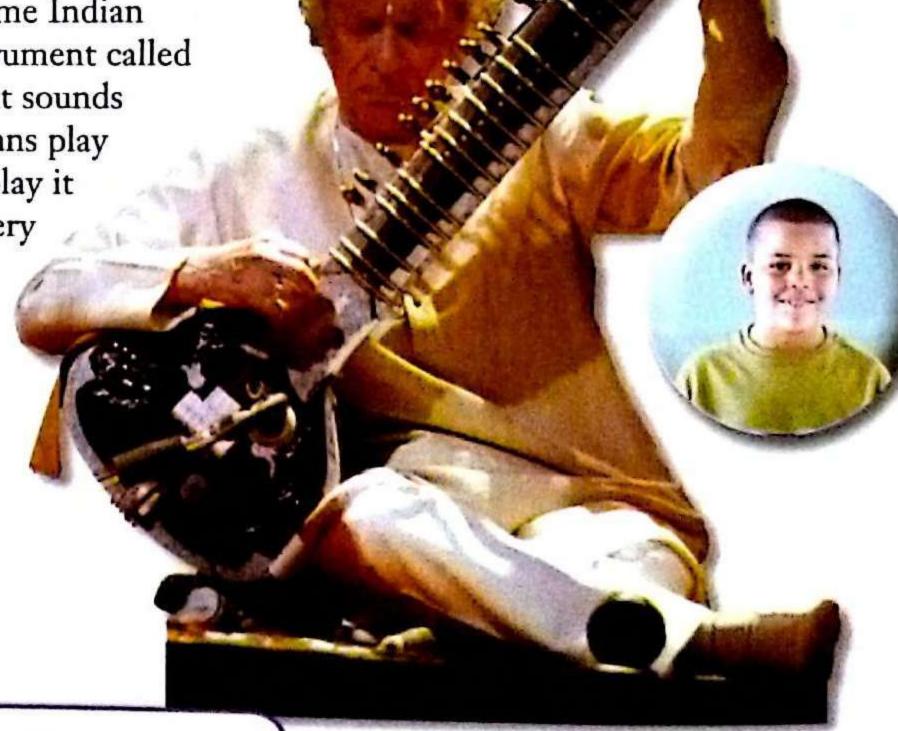
as Spain, Japan, Saudi Arabia, and Korea. In rap music, performers talk to the rhythm of a beat. Sometimes they use rhyming words to make the

rhythm clearer. I like it when rappers talk quickly to match or contrast the background beat. Sometimes I can't understand what they're saying, but it sounds cool anyway. I've heard many different styles of rap.



Classical Indian

I like most kinds of music, but I'd rather listen to classical Indian music than anything else. Some Indian musicians play an instrument called a sitar. This instrument sounds beautiful when musicians play it slowly. When they play it quickly, the music is very exciting and lively.





Steel Drums

Have you ever seen a steel drum band? They play all kinds of music, like jazz, reggae, and classical. Steel drums come from Trinidad in the Caribbean. A long time ago, people there used metal objects like pots and pans to make simple drum music. In the 1940s, a 12-year-old boy named Winston Simon made a pan that could play different notes. Other musicians quickly copied and improved his instrument. Pretty soon, steel drums were known all over the world.

Salsa

My favorite kind of music is salsa. Salsa is a dance rhythm that has roots in the musical styles of Cuba and Puerto Rico. It's the kind of music that makes you want to dance, especially when you listen to Celia Cruz. I live in Japan where, believe it or not, we have several hot salsa bands. Some of us would rather listen to salsa than to traditional Japanese music.











Question formation; present perfect with ever; would...rather

Grammar

Have | you they

ever heard salsa music?

Yes, I have. Yes, they have. No, I haven't. No, they haven't.

Has he

ever been to a concert?

Yes, he has. Yes, she has. No, he hasn't. No, she hasn't.

Complete the questions. Then answer with your own information.

gone heard listened played

1.	Have	_ you ever .	listened	to rap music?	

Yes, I have.

2.	your	friends	ever		to a	concert?
----	------	---------	------	--	------	----------

__ to a concert: _____

3.	you	ever	 drums?

4. _____ your teacher _____ of reggae music?

Grammar

Would he she

they

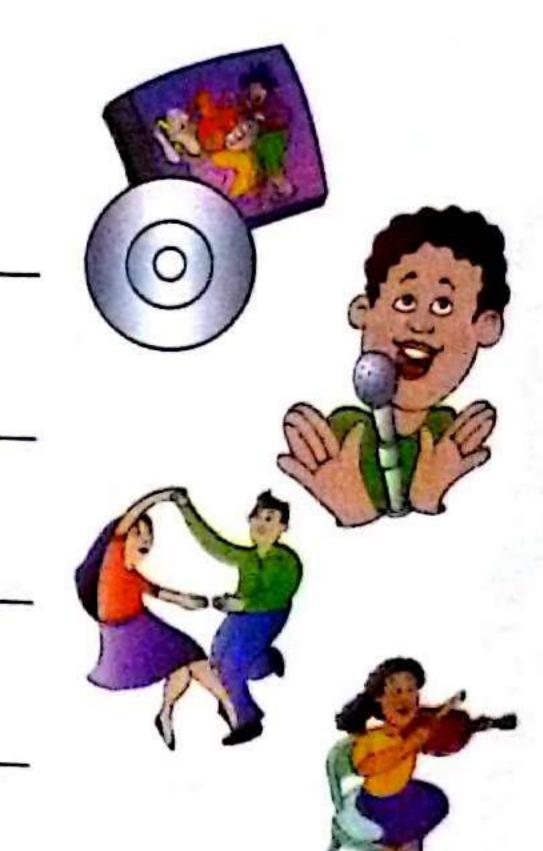
rather listen to opera or jazz?

He She They

'd rather listen to jazz.

Write answers.

- Would you rather go to a concert or buy a CD?
 I'd rather buy a CD.
- 2. Would Luis rather sing songs or write songs?
- 3. Would they rather listen to music or dance?
- 4. Would she rather play the guitar or the violin?



9

Interview your classmates. Find a different student for each picture. Write a name on the line.

Have you ever played drums?





















Work in a group. Which singers or groups would you rather listen to?

I love pop music. I'd rather listen to the Jonas Brothers than anyone else.



Really?



Yes/no questions; present perfect with ever; would...rather

Teem Tunes

The Music Lover's Magazine

Spotlight on ...

The Colombian Dynamo

Today, she's one of the hottest pop stars around. But how does this talented songwriter and musician make such great music? Shakira says that her music is a mixture of the things that are important to her and experiences she has had. This superstar sings in Spanish and English, and she performs incredibly well.

Shakira was born and raised in Colombia, South America. Her father is Lebanese and her mother is Colombian. She wrote her first song when she was 8 years old. She had her first recording contract when she was 13.

Shakira admits that while growing up she preferred music by the Beatles and



Led Zeppelin. Now she would rather write her own songs. Some might say her music is a mixture of Latin pop, traditional Arabic music, and rock and roll. Not only does she create great music, she also helps children in need. She created the Pies Discalzos Foundation to help children troubled by violence and poverty.

One thing is for sure: This spotlight star likes to help people and continually makes excellent music that becomes popular around the world!

How Much Do You Know About Music?

Match the artist and genre.

- Johnny Cash
- Duis Armstrong
- Placido Domingo
- **Eminem**
- Yo-Yo Ma
- Celia Cruz
- Sun Ho
- The Rolling Stones
- Daddy Yankee

Pop

Rap

Country Western

Salsa

Reggaetón

Rock and Roll

Jazz

Classical

Opera

NAME THAT TUNE!

THIS WEEK'S LYRICS

"They may say I'm a dreamer, but I'm not the only one . . . "

Send in your response. Win a concert ticket.

AROUND THE WORLD: KOREAN DRUMMERS

Korean drumming is one of the most exciting varieties of music. In ancient times, drumming traditionally happened at farming festivals to celebrate planting and harvesting. Nowadays, drummers also perform on stage. They perform enthusiastically, with lots of movement and noise. Some of the drummers wear special hats with ribbons on them. While they are playing the drums, they dance around in circles and twirl the ribbons.



How is your musical intelligence? Try our puzzle!

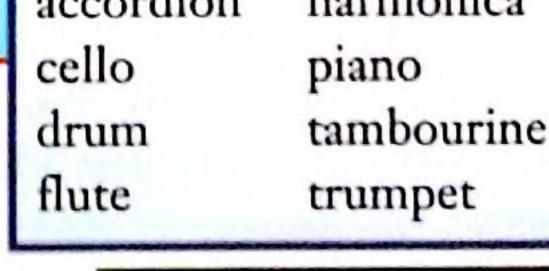
Across

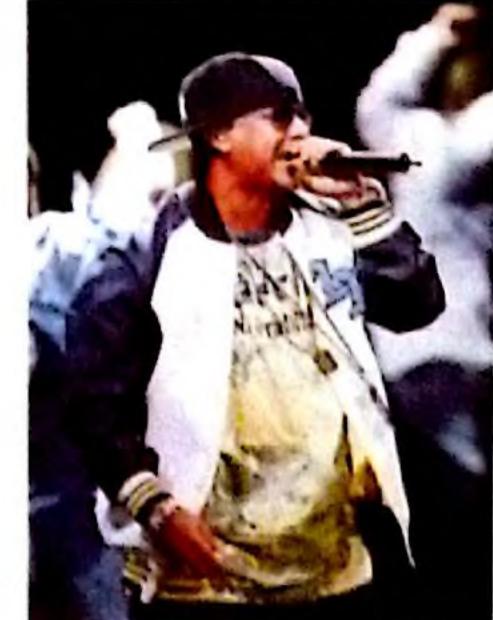
- 2. Louis Armstrong's instrument
- 5. a mouth organ
- 6. a stringed instrument that stands on the floor
- 7. It has buttons and folds.
- 8. a tube-shaped instrument held to the side

Down

- 1. Bang on the _____.
- 3. instrument with black and white keys
- 4. It's shaped like a circle, and you shake it to make noise.

harmonica accordion cello piano tambourine drum flute trumpet





Dear Teen Tunes,

I bet my older brother that reggae and reggaetón are the same kind of music. He says they're not. Who's right? Sincerely,

John Zhang

Dear John,

The names sound the same, but reggae and reggaetón are different. Reggae has its roots in Jamaica and the most famous singer was Bob Marley.

Reggaetón has its roots in Panama and Puerto Rico. It's a kind of hip-hop music with the lyrics usually in Spanish. Daddy Yankee is one popular reggaetón singer. Thanks for asking.

DJ Monique at Teen Tunes



Listen. Write T for true and F for false.

- 1. ____
- 2. ____
- 3. ____
- 4. ____
- 5. ____













Listen. Read and chant.

Have You Heard?

Aki plays the bongos.

Have you heard? Have you heard?

Aki plays so loudly that no one can hear a word!

Paula plays the piano.

Have you heard? Have you heard?

Paula plays so softly that a microphone's preferred.

Mei-Li plays the flute.

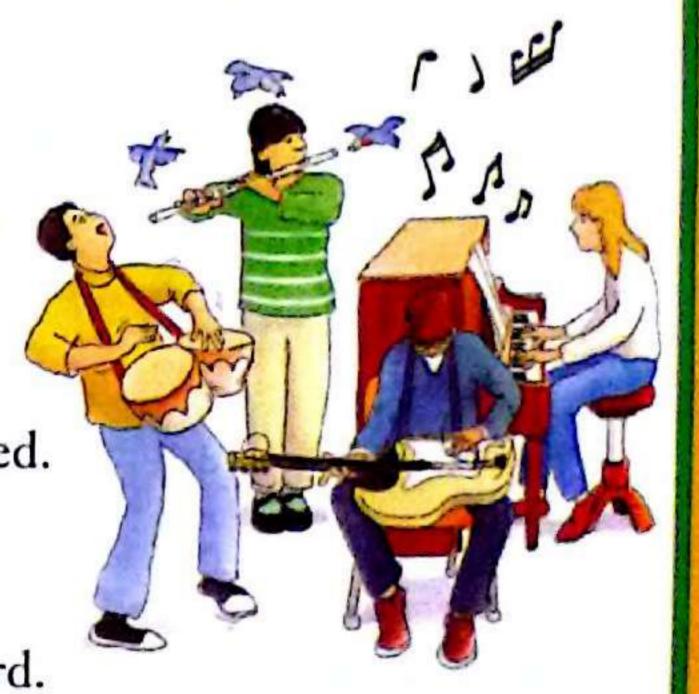
Have you heard? Have you heard?

Mei-Li plays so sweetly that it's like a singing bird.

Gary plays the guitar.

Have you heard? Have you heard?

Gary plays so terribly—it really is absurd!



Musical Instrument

Make and talk about a musical instrument.









Try New Things

Read and discuss.



The world is full of wonderful experiences and different things to try. So don't be afraid to try new things! Some new things you will like, and some new things you won't like, but at least you will have the experience to decide. Keep your mind open to new ideas. Just make sure that the things you try are safe.

Did you know that new skills and experiences make you a more interesting person? And that's not all. Scientists say they can even increase the number of nerve endings and connections in your brain! Learning new skills is a lifelong process that you never finish. That old saying from long ago is right: the more you know, the more you need to know.



- 1. Do you like to try new things? Why or why not?
- 2. What are some new things you have tried?
- 3. What are some new things that you plan to try in the future?
- 4. Why are some new things easy and some new things hard?

Know It? Show It!

Cut out the cards on pages 139 and 141. Put the card facedown and take turns making sentences with adverbs.





Take a survey. Make a chart.

Most 13- to 19-year-olds would rather listen to rap.



Do people of different ages like different music?

Ages	Classical	Rap	Reggae Rock	& Roll Jazz
6-12		1111	1 11	
20-2		1	11	1
34	-	I		



Unit 9

Information Gap Activities

Unit 2, continued from page 19, Student B

Work with a partner.

	Channel 2	Channel 4	Channel 6
10:00 A.M.	(30 min.)	Your Turn game show (60 min.)	Superduck cartoon (30 min.)
10:30 A.M.	Teen Talk talk show (30 min.)		(60 min.
11:00 A.M.	(60 min.)	Amazing Animals nature show (30 min.)	
11:30 A.M.		(60 min.)	Children's Chorus music (30 min.)
12:00 р.м.	Spy Teens 3 action movie (2 hrs.)		(2 hrs.

Unit 4, continued from page 43, Student B

Work with a partner.





Unit 6, continued from page 73, Student A

ACROSS

- 1. Used to send e-mail
- 6. How sailors communicate on the ocean
- 7. When having a conversation, you ____ and listen.
- 8. Hand and body movements used to communicate
- 10. The kind of phone that travels with you
- 11. Leave a ____ and I'll call you back.
- 13. Gestures that deaf people use are called _____.

Unit 7, continued from page 79, Student B

What's it made of?	What's it used for?	What might it be?
	to eat food	
plastic		
	to keep things in	
cloth		
	to hold drinks	
paper		

Information Gap Activities

Unit 6, continued from page 73, Student B

Do A Puzzle!

DOWN

- 2. Blind people read using _____.
- 3. Secret ways to communicate in writing
- 4. There aren't any people in the room. ____ is there.
- 5. You can't use the phone now. I'm ____ the line.
- 6. The traditional mail system is called _____.
- 9. Gorilla language
- 12. Electronic mail on the computer

Unit 8, continued from page 91, Student B Work with a partner.

Country	Product	What is it?
Canada		Canadian lumber
Venezuela		
France		French cheese
Germany		
Japan		Japanese computers
Mexico		
Russia		Russian coal
South Africa		
Turkey		Turkish carpet

Grammar Words

Adjective A word that describes a noun or pronoun.

Aunt Rose has wavy, brown hair.

Adverb A word that describes a verb, adjective, or other adverb, and tells how,

where, or when.

Grace finishes her homework quickly.

Article A word used before a noun to show the singular, or to show a particular

or general example: a, an, the.

An apple a day keeps the doctor away.

Conjunction A word that connects parts of sentences, phrases, or clauses, such as or,

and, or but.

Do you want to watch TV or go shopping?

Gerund A noun formed with -ing from the present participle of a verb.

Sewing is fun, but I like knitting better.

Infinitive The preposition to and the base form of a verb.

George likes to watch reality shows and sports.

Noun A word that represents a person, place, animal, or thing.

My brother broke the remote control.

Object The person or thing affected by the action of the verb.

Luke built a wooden bench for his little sister.

Predicate A word or phrase that follows the subject and describes a state or action

related to the subject.

Margaret shopped for shoes at the mall.

Preposition A word used before a noun, pronoun, or verb to show place, time,

or purpose.

Let's meet at 4:00 in the mall to have a snack.

Pronoun A word that substitutes for a noun.

Steve Perry invented the rubber band. He invented the rubber band.

Subject A noun or pronoun that comes before the verb in a sentence and tells who or

what is doing the action.

Tom speaks a little Esperanto.

Verb A word that describes an action or state of being.

Ana is happy because she got 100% on her math test.

The Simple Past

He/she/it missed

Regular Verb in the Simple Past

We missed I missed You missed You missed They missed Irregular Verb in the Simple Past

We brought I brought You brought You brought They brought He/she/it brought

All affirmative regular verbs have the same simple past ending -ed.

cook → cooked

name → named

try → tried

I tried to hide from Aunt Gina and her broccoli salad.

Uncle Tito cooked hot dogs on the grill, but they tasted raw.

Affirmative irregular verbs have different simple past forms.

eat \rightarrow ate

 $go \rightarrow went$

 $do \rightarrow did$ have \rightarrow had

I ate a veggie burger and drank some juice.

We went to the family reunion in the park. We had a wonderful time.

Comparisons with Adjectives: -er; -est

• Use the comparative form -er to compare two people, places, or things. Use the superlative form -est to compare three or more people, places, or things.

Adjectives with one syllable add -er and -est.

A syllable is each part of a word that has a single vowel sound.

Examples of one-syllable words are short, red, sad, tall, straight, and old.

 $tall \rightarrow taller \rightarrow tallest$ old \rightarrow older \rightarrow oldest

When a one-syllable adjective has one consonant, one vowel, and another consonant, double the last consonant.

big → bigger → biggest sad → sadder → saddest

 Adjectives with two syllables that end in -y add -er and -est also. When an adjective ends in -y, change the -y to -i, and then add -er and -est.

pretty → prettier → prettiest curly → curlier → curliest

Use than after the comparative adjective. Use the before the superlative adjective.

Jake is taller than David, but Phil is the tallest of all.

Simple Present of Like

I like We like

You like You like

He/she/it likes They like

• Like can have an object.

I like reality shows.

Karen doesn't like talk shows. She thinks they're boring.

• Like can have an infinitive and an object.

I like to watch TV.

My brothers like to change the channel every couple of minutes.

Habit in the Present

• The simple present can describe what people usually or habitually do.

What does Carol do in her free time?

She watches TV.

• Use bow often in questions to find out the frequency of an action.

How often do you watch TV?

• Use adverbs and expressions of frequency to tell bow often.

How often does your brother watch the news?

He never watches the news!

How often do you watch TV?

I watch it for a couple of hours on weekends.

How often do they watch sports?

They watch sports three or four times a week.

Word Order: Adverbs and Expressions of Frequency, Adjectives

Adverbs of frequency come before the verb.

Examples of adverbs of frequency are always, never, usually, and sometimes.

Sandra always watches TV at 5:00.

• Expressions of frequency come at the end of the sentence.

Examples are every day, on Sundays, once a month, twice a week, and three times a year.

Julia watches that Your Idol show twice a week.

Adjectives can come before a noun or after a linking verb.

Your Idol is an exciting show.

Maria thinks Your Idol is fantastic.

Could

- Could has different meanings. Like can, it can mean possibility or ability.
- Could + verb

You can talk about possibility in the future with could.

I could paint a picture of the school. = It's one possible idea.

You can describe an ability in the past with could.

When I was little, I could run really fast. = I had the ability.

In questions, could goes before the subject.

Could you run fast when you were little?

Gerunds

- Gerunds are formed with -ing from the present participle of the verb. They function as nouns.
 The verb sing + the present participle ending -ing → the gerund singing
- Like nouns, gerunds can act as subjects.

Painting is my favorite hobby.

Swimming is great exercise.

• Like nouns, gerunds can act as objects.

I love woodworking.

My sister enjoys knitting.

Like nouns, gerunds can act as objects of prepositions.

I'm interested in learning how to knit.

We talked about taking dance lessons.

There are certain verbs and expressions that typically go with gerunds. Here are a few.

go + gerund:

go bowling

go camping

go dancing

go fishing

go hiking

go mountain climbing

go sailing

go shopping

go sightseeing

Some verbs followed by gerunds:

admit

allow dislike can't help

can't stand feel like

discuss like

love

enjoy miss

practice

Some expressions followed by gerunds:

be accused of

be excited about

be responsible for be worried about

be tired of believe in

dream of

be used to

look forward to

Too and Enough

• Too can express the idea of excess or more than necessary.

This backpack is **too** expensive. (The cost is higher than necessary.)

Do you think this coat is **too** long? (Maybe it's the wrong size for me.)

I'm **too** tired to play soccer. (I don't have the energy now.)

• Enough can express the idea that something is sufficient or just right.

This backpack is big enough for all my things. (Everything fits.)

Are you strong enough to lift that box? (Do you have the strength?)

These shoes are big enough.

(They're the correct size.)

Comparisons with Adjectives: more, the most + adjective

- Use the comparative form more to compare two people, places, or things.
 Use the superlative form most to compare three or more people, places, or things.
- Adjectives with three or more syllables follow more and the most.
 (A syllable is each part of a word that has a single vowel sound.)
 Examples of multi-syllable words are expensive, intelligent, and surprising.

```
expensive → more expensive → the most expensive intelligent → more intelligent → the most intelligent surprising → more surprising → the most surprising
```

Many adjectives with two syllables follow more and the most.

```
careful → more careful → the most careful
nervous → more nervous → the most nervous
patient → more patient → the most patient
```

Some two-syllable adjectives can take either form.

```
handsome → handsomer → handsomest
handsome → more handsome → the most handsome
```

• Use than after the comparative adjective. Use the before the superlative adjective.

Judy is more outgoing than Lydia.

Angel is the most talented musician I know.

Never use double comparative or superlative forms together.

incorrect: Sandra is more friendlier than Lucy.

incorrect: That is the most funniest story I ever heard.

Simple Past

I walked
You walked
You walked
He/she/it walked
They walked

Past Progressive

I was walking
You were walking
You were walking
He/she/it was walking
They were walking

The simple past refers to a completed action at one particular time in the past.

I studied for our math test yesterday.

Andy lived in Peru for two years.

• The past progressive refers to an action in progress during a particular time in the past. It is formed with was/were + the -ing form of the verb.

I was playing video games all afternoon.

Where were you? We were waiting for hours!

Was he doing his homework at 5:00?

The past progressive is often used with a when clause. This use draws attention to the idea of
one action in progress interrupted by another past action. The simple past is used in the
when clause.

I was practicing the piano when the electricity went out.

They were walking their dog when lightning struck a tree next to them.

What was she doing when the accident happened?

• The when clause can go first or it can go second. The meaning is the same.

When the accident happened, she was riding her bike.

She was riding her bike when the accident happened.

The past progressive is also often used with a wbile clause. This use also focuses on the idea of
an action in progress interrupted by another past action. But in this case, the past progressive is
used in the wbile clause.

While I was taking a shower, the telephone rang.

While Dan and David were playing basketball, it began to rain.

• The wbile clause can go first or it can go second. The meaning is the same.

While Dan and David were playing basketball, it began to rain.

It began to rain while Dan and David were playing basketball.

What happened while they were playing basketball?

Indefinite Pronouns

With one: anyone everyone no one someone With body: anybody everybody nobody somebody With thing: anything everything nothing something

 When you aren't referring to a known, particular person or persons, use the indefinite pronouns with one or body. They refer to unknown, nonspecific people.

definite:

I didn't see John.

(a known person)

indefinite:

I didn't see anyone.

(an unknown person or unknown persons)

I didn't see anybody.

(an unknown person or unknown persons)

• Use the indefinite pronouns with thing to refer to things, not people.

definite:

Did you hear that bell ringing?

(a particular noise)

indefinite:

Did you hear something?

(an unknown noise)

Did you hear anything?

(an unknown noise)

In formal English, indefinite pronouns take singular verbs and possessive adjectives.
 If the gender of the person is not known, traditionally the masculine form is used.
 Today, however, many people use bis or ber for equal gender representation.

Somebody left his glasses in the library.

Everyone has his or her own favorite place to study.

• In everyday informal English, a plural possessive adjective is usually used.

Somebody left their glasses in the library.

Everyone has their own favorite place to study.

Information and Yes/No Questions

 Question words begin questions that ask for information. The most commonly used words are wbat, where, when, who, why, how, how many, and how much.

What did you do yesterday?

Where do you live?

When does she play soccer?

Who called you?

Why did she leave early?

How are you going to finish in time?

How many books did you buy? How much money does he have?

• Will can be used in yes/no questions. Will and won't can refer to future predictions.

Will people have television in the future?

Yes, I think they will.

Will people use jet packs to fly around?

No, they won't.

Speculation with May and Might

• Use may and might + verb to show you aren't sure about something. You're guessing.

What do you think it is?

I'm not sure. It may be a new kind of MP3 player.

I don't really know. It might be a calculator.

• Be careful with maybe and may + be.

What do you think it does?

Who knows? Maybe it takes photos. (one word)

I'm not sure. It may be a video recorder. (two separate words)

Made of + material

Describe substances and materials used to make things with be + made of + material.

What is that plate made of? Is it glass or plastic?

It's made of plastic.

What material is that coat made of?

It's made of wool.

What are those white sculptures made of?

I can't believe it. They're made of soap!

 Common words for materials include brick, cloth, cotton, fur, glass, ivory, leather, metal, paper, plastic, rubber, silk, stone, straw, wood, and wool.

Purpose with Used for in Questions and Used + Infinitive of Purpose in Answers

• Use be + used for in questions about the purpose or utility of something.

What's that machine used for?

What are those round things used for?

I don't know what that stuff is used for. Do you?

• Describe a purpose or use with be + used + infinitive.

That machine is used to make chocolate chips for cookies.

Those metal clips are used to hold stacks of paper together.

• When you aren't sure of a purpose, you can show you're guessing by using may or might with used + infinitive.

That straw may be used to make baskets. (Maybe.)

That liquid might be used to make soap. (I'm not sure.)

Equative Comparisons with as + adjective + as

 One way to make comparisons with adjectives is to add -er/-est endings or use more/most + adjective.

Judy is taller than Lisa.

Laura is the tallest of all.

Ken is more helpful than Larry.

Billy is the most helpful of all.

• Another way to make comparisons between **two** people, places, or things is to use as + adjective + as. This indicates the people, places, or things are equal.

The black jacket is as expensive as the brown jacket. (The price is the same.)

My cat is as big as your cat. (Their size is the same.)

Sam's grades are as good as Mario's grades. (They both have good grades.)

You can use the negative form to show a difference.

The red sandals aren't as expensive as the brown sandals. (The price is different.)

Your hair isn't as curly as my hair. (Our hair isn't the same.)

My dog isn't as old as your dog. (They are different ages.)

• In this kind of comparison, the number of syllables the adjective has doesn't matter. All adjectives, from one syllable to multi-syllable, follow the same system.

Principal Parts of Verbs

• All verbs, regular and irregular, have a base form, a past form, and a past participle.

Base Form	Simple Past	Past Participl
buy	bought	bought
grow	grew	grown
know	knew	known
produce	produced	produced

The Passive Voice in the Present

The passive voice is formed with the simple present of be + the past participle of the verb.
 Hollywood is known for its movies and movie stars.

Switzerland and Germany are known for their fine watches.

We usually use the passive voice when it is not important to know exactly who performs the
action. We want to focus attention on the subject of the sentence.

That house is made of brick. (We don't know who put the bricks on the house.)

Rice and tea are grown in China and India. (We don't know the farmers.)

Salt is produced from seawater. (It isn't important exactly who does it.)

• To change a sentence in the active voice to the passive voice, make the object in the active sentence the subject of the passive sentence.

active: China grows rice. passive: Rice is grown in China.

Adverbs of Manner

 Adverbs describe a verb, an adjective, or another adverb. Adverbs that answer the question bow are called adverbs of manner.

How did he speak?

He spoke quietly.

How did she sing?

She sang very well.

loudly

Most adverbs of manner are formed with an adjective and end in -ly.

badly beautifully intelligently

slowly

quickly

quietly

Exceptions are: fast, bard

Present Perfect with ever

Regular Verb I have listened You have listened He/she/it has listened They have listened

Irregular Verb

I have been
You have been
You have been
He/she/it has been
They have been

• The present perfect is formed with bave/bas + the past participle of the verb.

Base Form	Past Participle
be	been
go	gone
have	had
meet	met

I have listened to that song a million times!

(in my life)

Johnnie has been to several live concerts.

(He has experience with concerts.)

When you want to ask about someone's life experience, use ever in your question.

Have you ever listened to rap music? = In your life up to now, do you have experience with rap?

• For short answers to questions with the present perfect and ever, use bave/bas.

Have you ever been to a live concert?

Yes, I have.

No, I haven't.

Has Jack ever listened to reggae music?

Yes, he has.

No, he hasn't.

Would rather + verb

Use would rather + verb to describe a preference for one of two possible alternatives.
 Would you rather listen to rap or jazz? = Which one do you prefer?
 I'd rather listen to rap. = I like to listen to rap more than to jazz.

Steps in the Writing Process

1

Prewriting

- 1. Decide what you want to write about.
- 2. Collect information about your topic.
- 3. Generate ideas about your topic.
- 4. Focus on a form and one main idea to write about.

2

Writing the First Draft

- 1. Relax, write freely, and get all your ideas on paper.
- 2. Think of your readers as you write.
- 3. Write a beginning, middle, and end.
- 4. Don't stop to check things or correct mistakes now.

3

Revising

- 1. Read your writing aloud to see if your ideas make sense.
- 2. Ask someone to read and comment on your writing.
- 3. Make changes in information and organization if necessary.
- 4. Use a checklist to help you revise.



Editing and Proofreading

- 1. Check for errors in grammar, punctuation, and spelling.
- 2. Work with a classmate or the teacher to look for errors.
- 3. Style: Use interesting words and a variety of sentences.
- 4. Write a new, clean, and corrected final draft.

5

Publishing

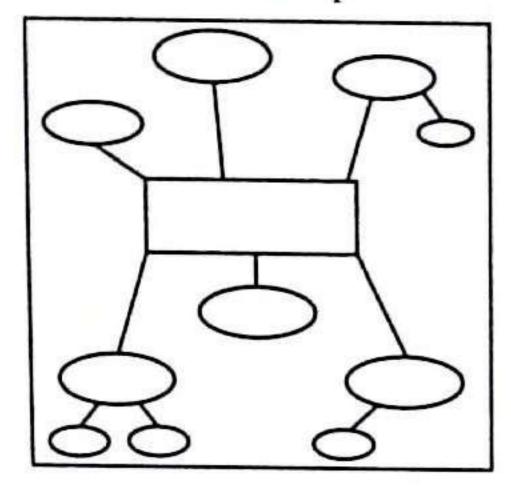
- 1. Give your final draft to your teacher, if required.
- 2. Print out your work to post in your classroom or in a class book.
- 3. Perform or read your work aloud for an audience.
- 4. Put your best writing pieces in your writing portfolio.

Prewriting

Some teachers tell you what topic to write about. Others want you to decide by yourself.

- 1. How can you choose a topic?
 - 1. You can talk about it with classmates or your teacher.
 - 2. You can use a graphic organizer, such as a word map.
 - 3. You can make a list of topics that come into your mind.
 - 4. You can use a ready-made ABC list of possible topics.
 - 5. You can use sentence starters and writing prompts as helpers.

a word map



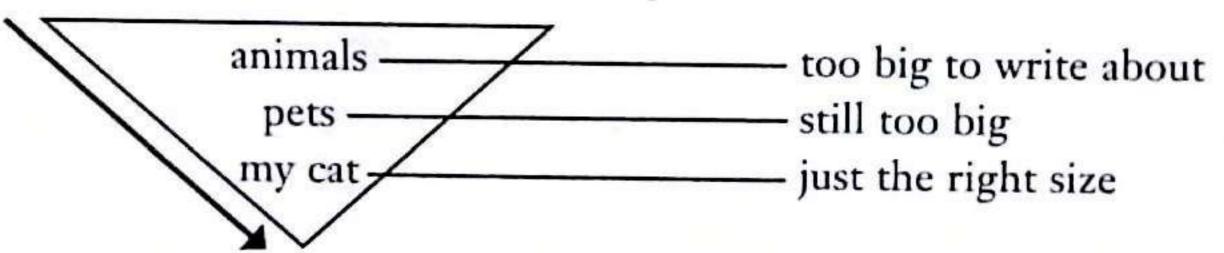
an ABC list

parks
pets
plants
play
robots
skating
tests
TV

writing helpers

The first time I . . .
I get angry when . . .
Education is . . .
I wonder how . . .
A great experience
My role model
Making mistakes
Helping others

2. Let's say you decide to write about animals. This topic is a good one, but it's too big. You could never write all the information there is about animals! You need to focus, or narrow, your topic so that it is the right size for writing about.



- 3. Decide how you are writing about your specific focus, your cat.
 - 1. Are you going to explain? Describe? Compare or contrast?
 - 2. Are you going to write a paragraph? A poem? A play?
 - 3. Are you writing for your classmates? Your teacher? The school newspaper? A web site on the Internet?
 - 4. How should your writing sound? Serious? Funny? Sad?
- 4. Let's say you decide to describe your cat's appearance and personality. You can use a graphic organizer or an outline to organize your details.

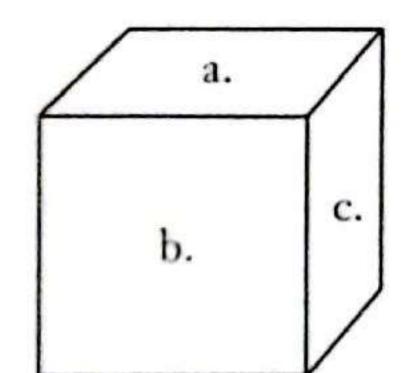
appearance Fluff	personality
soft, white fur	friendly
one black spot	very lazy

Writing Handbook

Writing the First Draft

You're ready to write. Relax! The first draft is a first try that isn't graded. You just need to write all your ideas on paper to get started. You can change and correct things later.

- You now have your topic and your main idea. Collect all the information you have about it and put it on your desk for easy reference.
- 2. Think about your topic. Plan a good beginning for your writing. There are different ways to write a beginning.
 - 1. You can begin with an interesting fact.
 - 2. You can introduce one of the main points you plan to write about.
 - 3. You can begin with a quotation from someone.
 - 4. You can begin with a question.
 - 5. You can tell a little story or even a joke.
- 3. Plan the middle part of your writing. The middle part of your draft contains interesting, specific details about your topic. It helps to imagine a cube. Each one of the six sides shows one way you can write your middle part.
 - a. explain
 - b. define
 - c. convince



- d. describe
- e. compare
- f. contrast
- a. To explain, support your main idea with information.
- b. To define, give the meanings of important words.
- c. To convince, use facts and examples to prove you are right.
- d. To describe, use specific words that help the reader "see".
- e. To compare, use examples that show two things are alike.
- f. To contrast, use examples that show two things are different.
- 4. Plan the ending of your draft. A good ending helps your reader understand and remember your ideas. A good ending usually expresses your main idea in a different way. End with something to keep your reader thinking about your topic.
 - a. You can repeat your most important idea in different words.
 - b. You can end with a quotation from someone.
 - c. You can end with a question.
 - d. You can end with a call to action on the reader's part.

Writing Handbook

Revising

After you finish your first draft, read it to one or two classmates. Do they have any comments or questions about your writing? If they do, then you can decide if you need to make changes.

- 1. Revising simply means to change parts of your draft to make it a better piece of writing. At this point, you can think about the following.
 - 1. You can decide to add different details or more details.
 - 2. You can change the order of your sentences or paragraphs.
 - 3. You can take out information you don't need.
 - 4. You can rewrite sentences that are confusing.
- 2. You can use a revising checklist by yourself or with a classmate. Ask yourself questions about your writing.

My Checklist

☐ 1. Do I have a clear purpose for this piece of writing?
☐ 2. Do I know who my readers are?
☐ 3. Do I have a good topic sentence that expresses the main idea?
4. Do I have details that support my main idea and help the reader understand what I'm trying to say?
☐ 5. Do I have too much information?
☐ 6. Do I repeat the same information?
☐ 7. Do I have sentences that don't relate to my topic?
☐ 8. Do I need to rewrite some parts because my ideas aren't clear?
9. Do I need to reorder any parts to make things more logical and organized?

- 3. You and your classmates can help each other. Read each other's writing and share your comments. Good writing partners give useful information.
 - 1. When you listen to a partner's draft, be sure to listen carefully.
 - 2. Say what you like about the writing, even if it is a small detail.
 - 3. Ask about anything you don't understand. This can be the meaning of a word, or a sentence that doesn't seem clear.
 - 4. Be kind and polite, but honest.
 - 5. Make suggestions in a sensitive and thoughtful way.

Writing Handbook

Editing and Proofreading

When you revise, you pay attention to ideas and organization. When you edit and proofread, you pay attention to style, grammar, punctuation, capitalization, and spelling.

- 1. Check for style. Do you have a lot of short sentences that sound the same? Too many short sentences break up the rhythm of your writing. They can be boring, too!
 - 1. You can take two short sentences and combine them into one longer one by using and, or, or but.
 - 2. You can add in a question or exclamation after a few sentences.
 - 3. You can change the beginning of sentences that all begin with I or There is.
 - 4. You can look for and correct three common sentence errors.
 - a. A sentence fragment is an incomplete sentence. It doesn't have a subject or it doesn't have a verb. (A complete sentence always has a subject and a verb.)
 - b. A run-on sentence doesn't know when to stop! It goes on and on. It happens when two sentences are connected without punctuation or a conjunction.
 - c. A rambling sentence is a collection of too many short sentences connected by *and*.
- 2. Check for word choice. Are you choosing words that make your writing come alive? Are you using specific words rather than general words? Are you using the right meaning of a word that may have different meanings?
 - Use energetic, powerful verbs.
 (He went to school. → He skipped and hopped his way to school.)
 - Use specific nouns for clearer writing.
 The flowers were pretty. → The tulips, roses, and daisies were pretty.)
 - 3. Use colorful descriptive words.

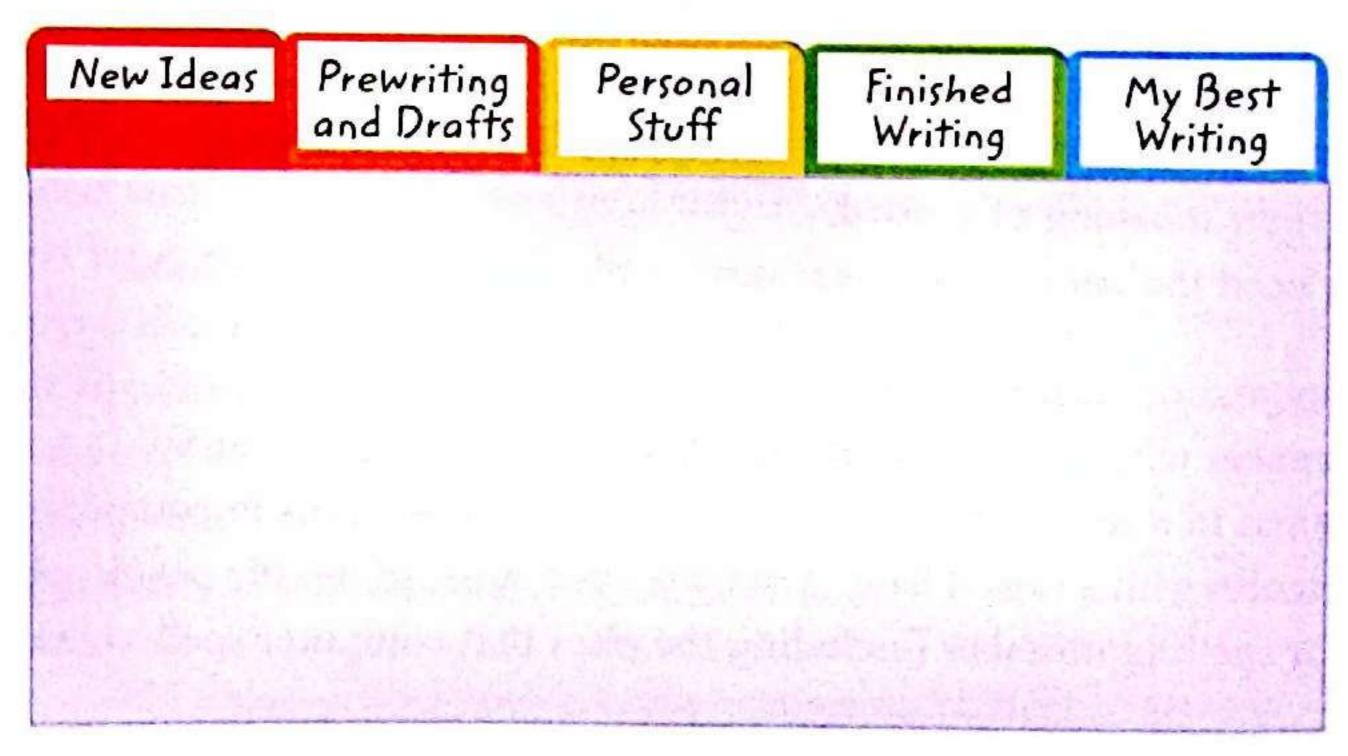
 (She was happy. → She smiled widely and gave a little joyful jump.)
 - 4. Use the right meaning of a word.

 (Do you need the can that means ability or the can that contains food?)
- 3. Check for punctuation, capitalization, and spelling.
 - 1. End sentences with periods, question marks, or exclamation points.
 - 2. Use commas in a series. Put commas before the conjunctions in compound sentences.
 - 3. Start sentences with a capital letter. Capitalize the names of specific people, places, and things.
 - 4. Check for spelling mistakes (including the ones that computer spell-checkers miss).

Publishing

The final step in the writing process is publishing. You can communicate your ideas in many different ways.

- 1. Publish by appearing in print.
 - 1. Give your finished work to your teacher.
 - 2. Add your writing to a class book.
 - 3. Post your work on the classroom wall or bulletin board.
 - 4. Submit your writing to the school newspaper.
 - 5. Post your work on the Internet.
- 2. Publish by performing.
 - 1. Read aloud your work at a poetry reading or in another setting.
 - 2. Act out a play, radio commercial, or TV commercial.
 - 3. Sing or chant your work.
- 3. A special kind of publishing is that of the writing portfolio. A writing portfolio is a collection of your written work from the beginning of the school year to the end. It is a kind of history of your writing development.
- 4. A writing portfolio can have different sections.
 - 1. A section for collecting new ideas, thoughts, descriptions, models, examples, and quotations
 - 2. A section for work in progress, including prewriting activities, graphic organizers, and unfinished first drafts
 - 3. A section for personal writing you may not want to publish, such as personal letters and cards, poems, experiments, or homework
 - 4. A section for collecting your finished writing assignments from the the beginning of the school year to the end
 - 5. A section for your very best work that you decide to share with others





grandfather

cousin

sister

grandmother

nephew

uncle

niece

aunt

mother









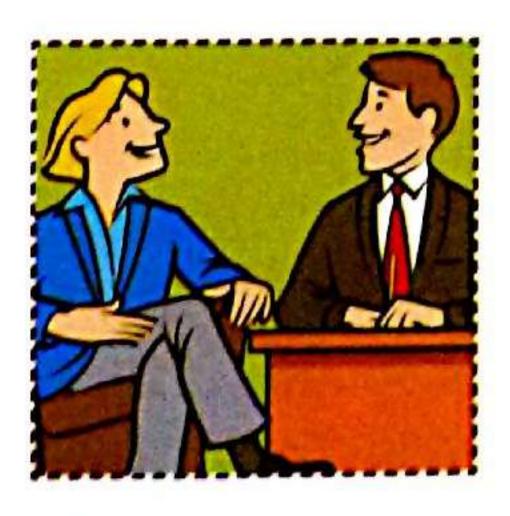






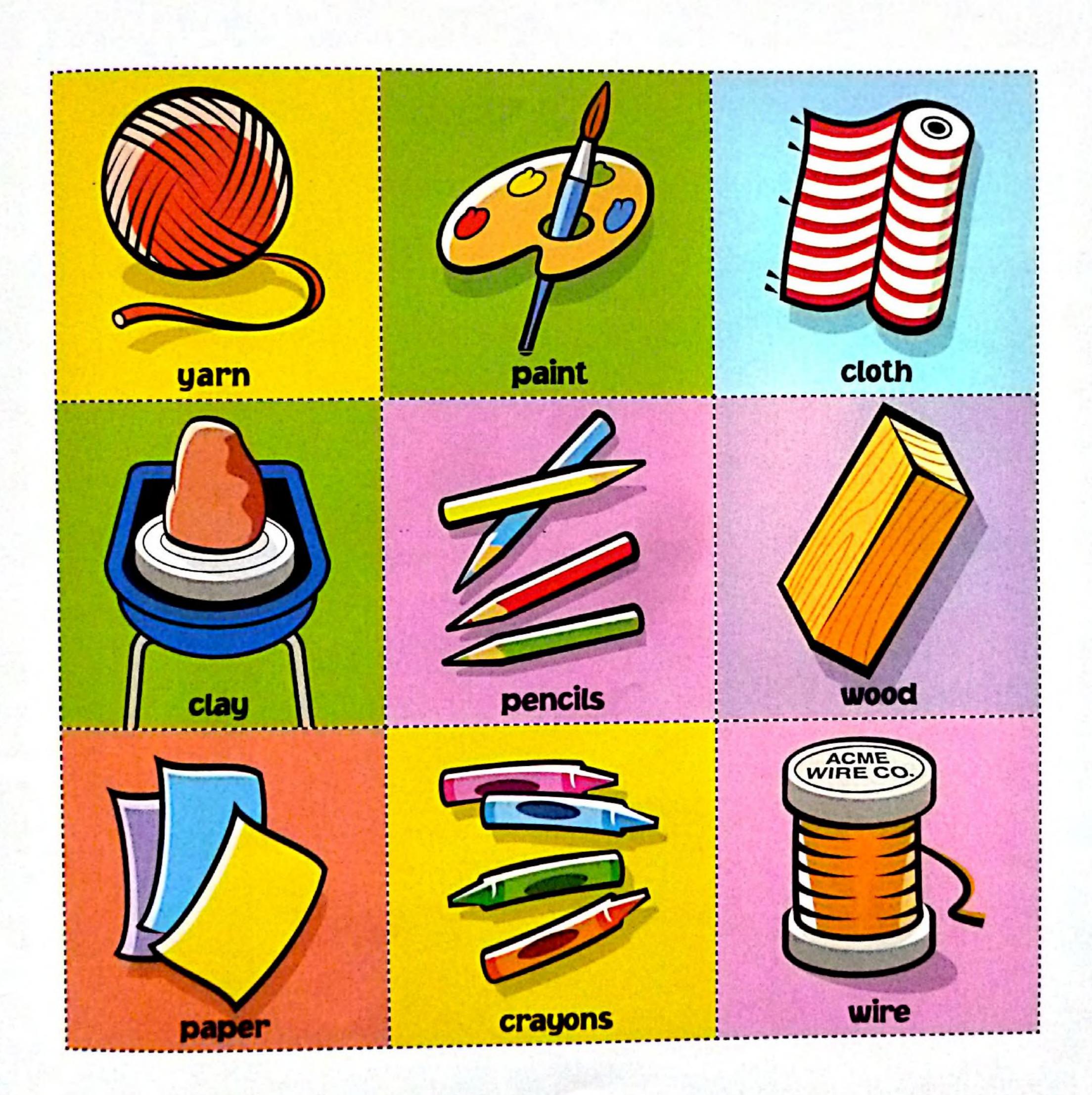


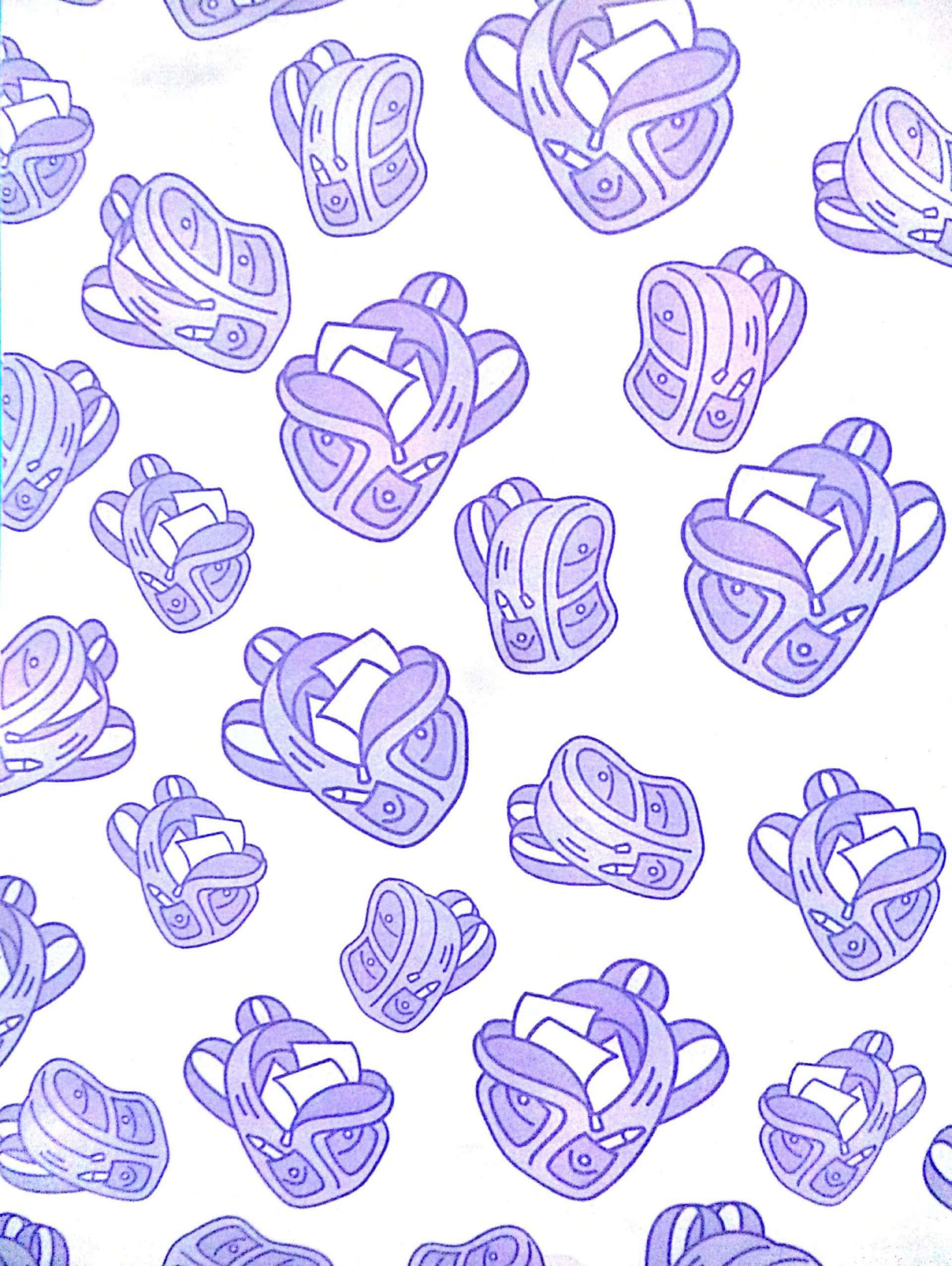
























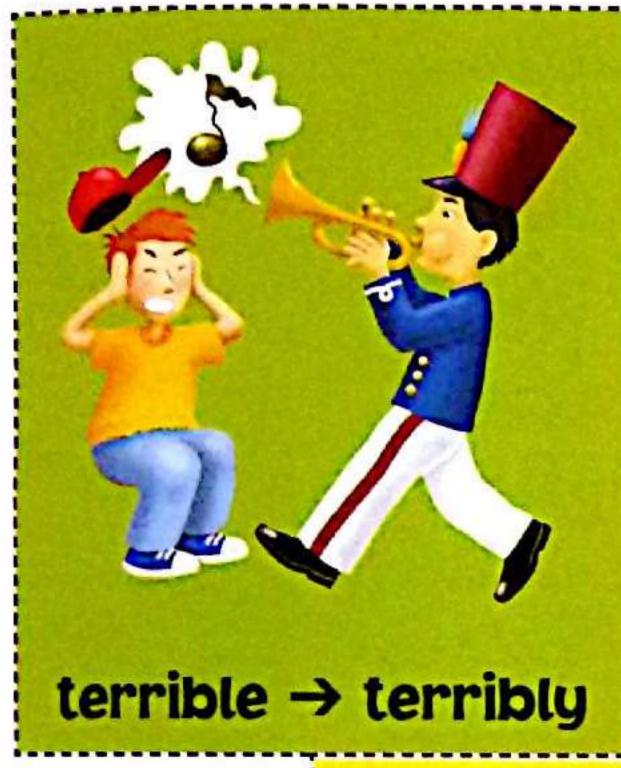


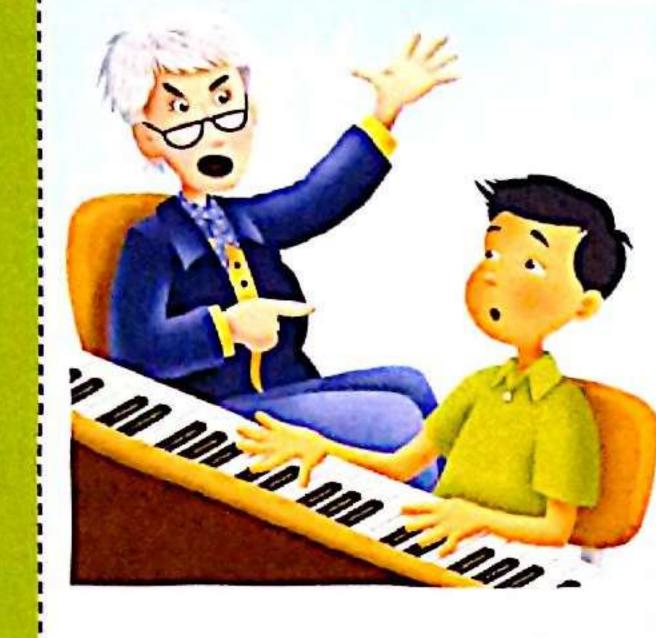




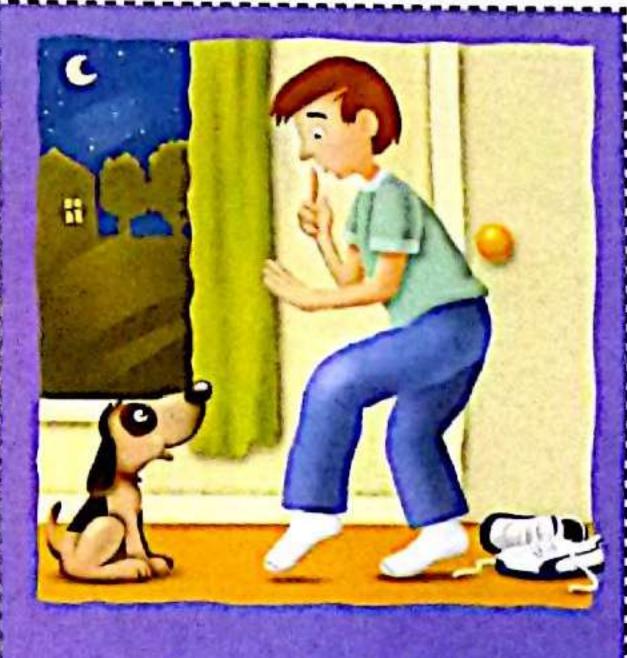




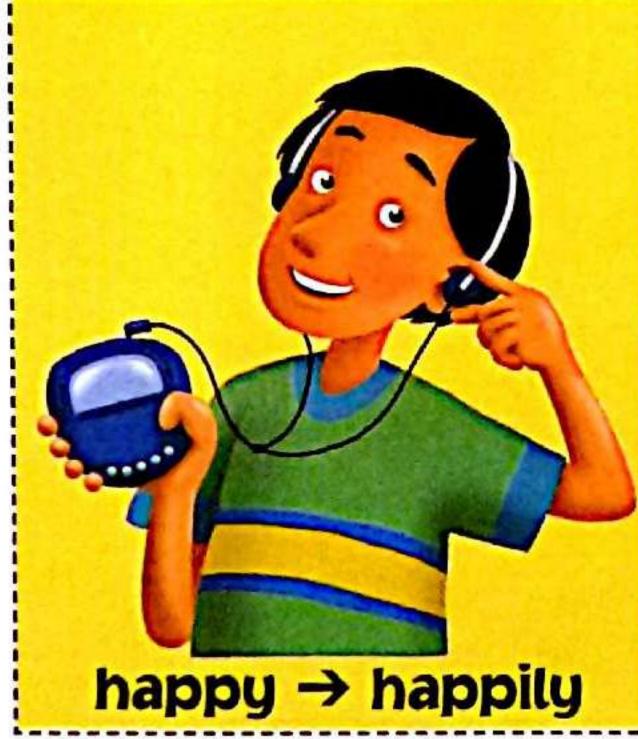


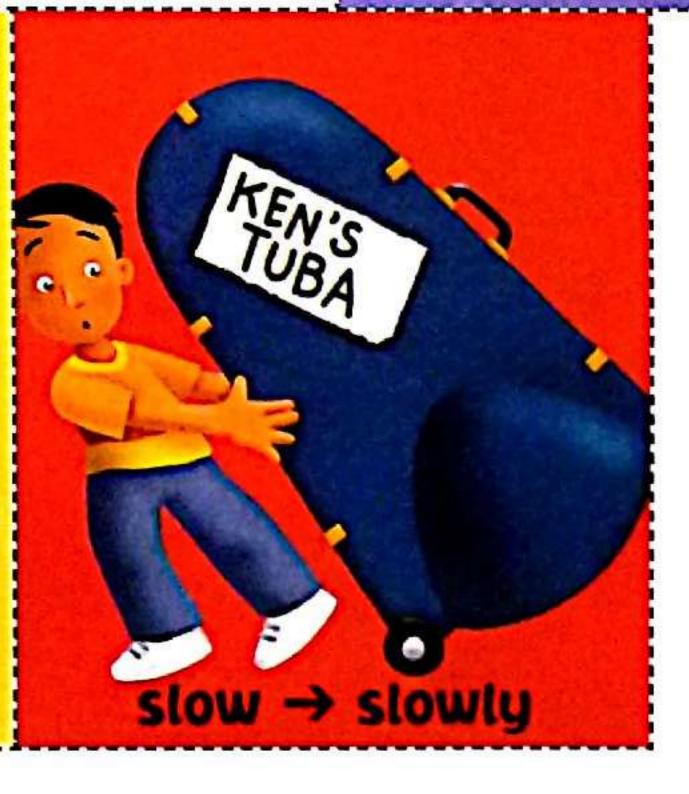






quiet -> quietly







Stickers for Level 5

Unit 1









Unit 2

Kim

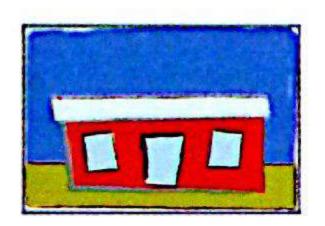
Dan

Pat

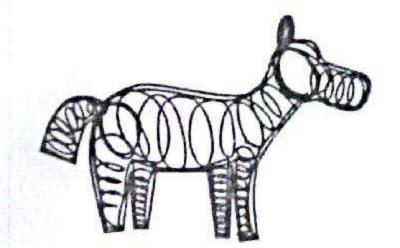
Sue

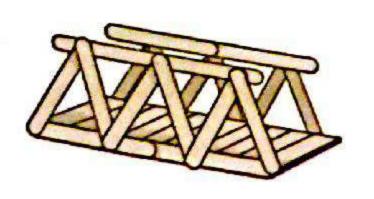
Bill

Unit 3









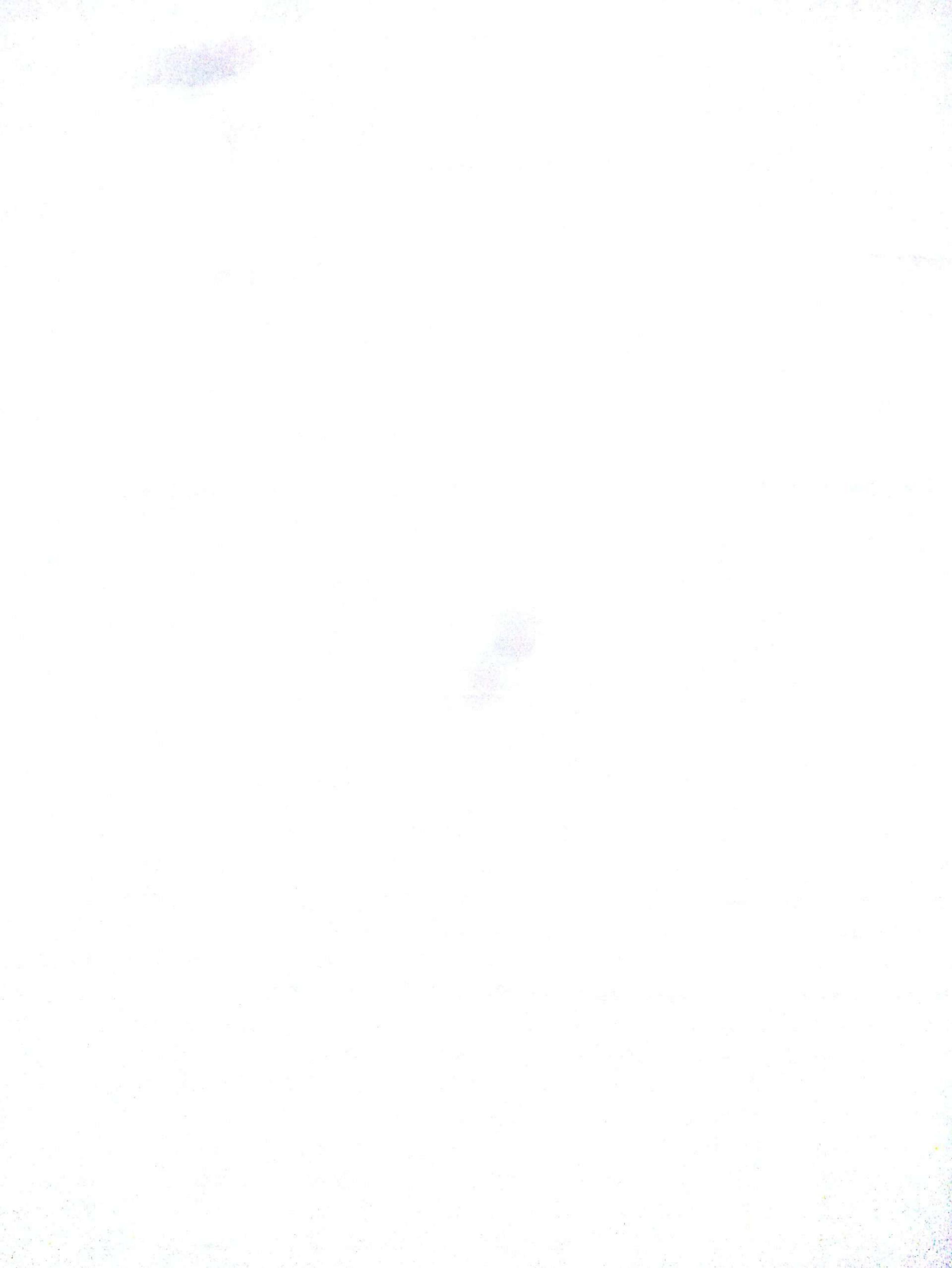
Unit 4











Unit 5









Unit 6

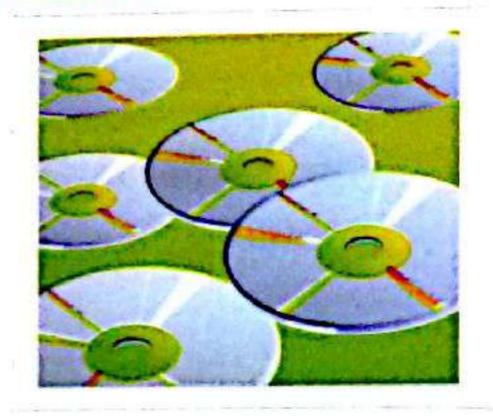
everyone

someone

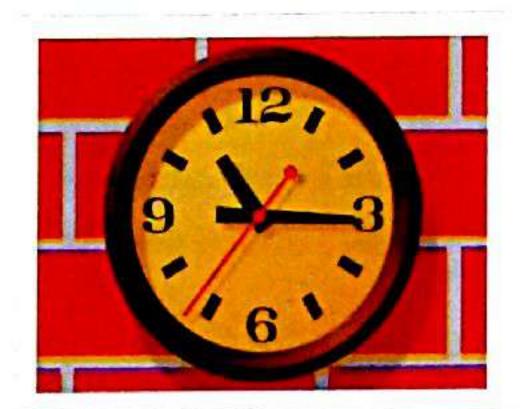
no one

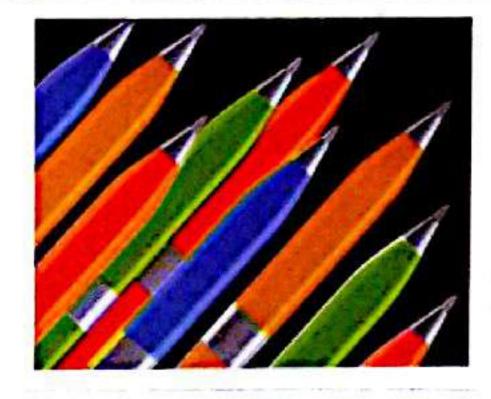
anyone

Unit 7





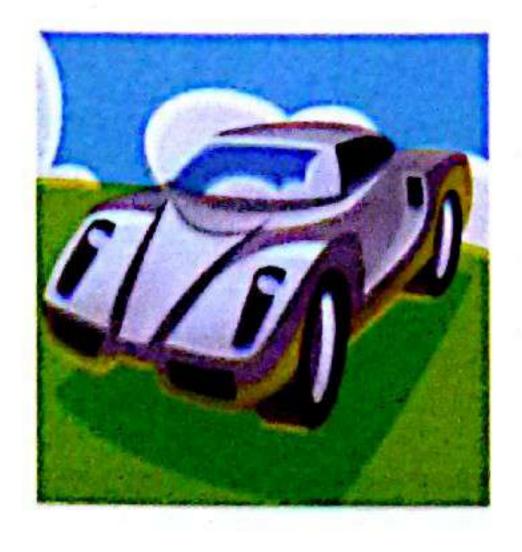




Unit 8









Unit 9

badly

beautifully

loudly

quickly



Completion Certificate Stickers













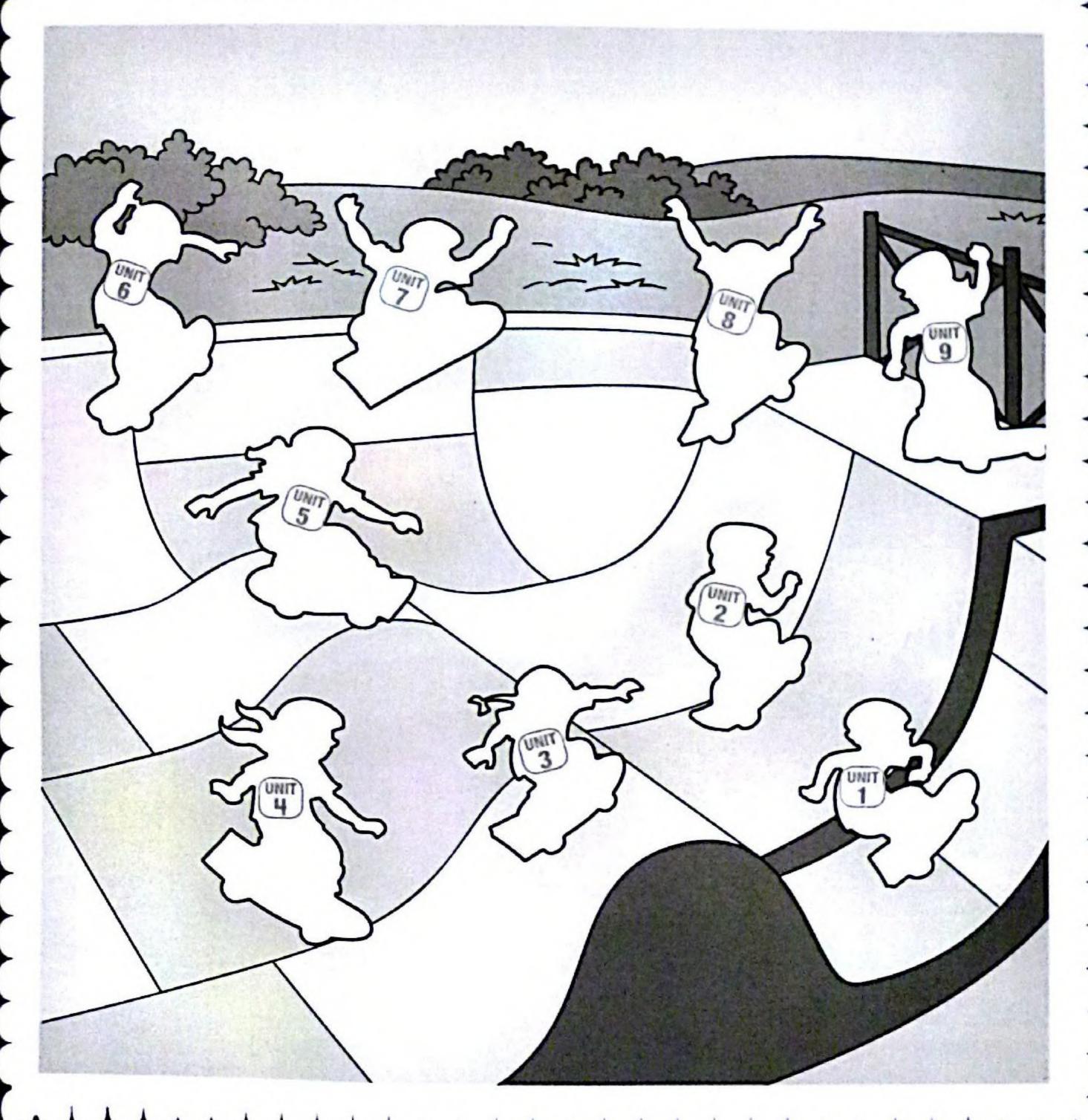








5 Certificate 3



has successfully con	npleted Level 5.	
Teacher	Principal	
		has successfully completed Level 5. Teacher Principal



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- Workbook with Workbook CD
- Interleaved Teacher's Edition
- Class Audio CD
- Assessment Package

- Large-format Picture Cards
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- Teacher's Resource Book
- Video (DVD) with Guide
- Interactive Whiteboard Software
- Companion Website



