

## Words and their Meanings

Online reading &math for k-5



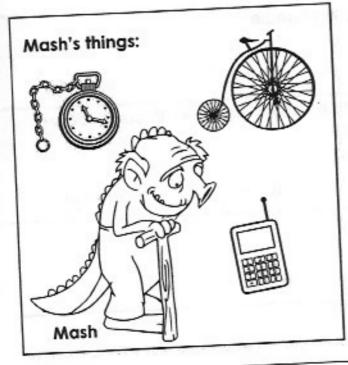
### Circle the word that has the same meaning.

1. a number of birds	s of one kind feeding,	resting, or traveling	together
alone	feather	beak	flock
2. close or join secu	ırely		
loose	release	fasten	detach
3. having a long dis	tance from side to side	le; wide	
narrow	little	broad	small
4. moved forward o	n the hands and knee	es	
crawl	slither	rush	walk
5. a broad blade or	scoop attached to a l	ong handle	
pail	hammer	pliers	shovel
	he peach and cherry by flesh, and a stony p		ooth purple or red-
plum	banana	apple	orange
. highly pleasant to	the taste		
edible	delicious	bland	dull
3. the state of being	ill		3
healthy	fit	sickness	happiness
nline reading 8 meth for	L E		© www.k5learning.co

Look at the monsters and their things. On the next page write sentences comparing them.









expensive tall young big old long short bad good new heavy slow fast beautiful

## compare monsters! (US English version)

My name is	
My name is	54.2

## Write your comparing sentences here.

For example:	
Woz is the tallest.	
Nipnip has the most expensive cell phone.	
v – Maria Compositi i samo i i suprane de la compositi de la composition della compo	
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	T-V
BESCORES TO A COMPANY OF THE PROPERTY OF THE P	
world a sew 18 gaz l printed	
short old long big tall young expensive beautiful fast slow heavy new good ba	d

## The Life Cycle of a Tulip



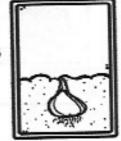


**Planting Time** 

Tulip bulbs are planted deep in moist soil. Being planted deep underground in the moist soil will help the bulbs to develop. The bulbs are planted during the months of September and October.

**Making Roots** 

The roots make their appearance on the bottom of the bulb. As they make themselves established the roots begin to take nourishment out of the dirt. This happens during the month of November.





**Cooling Phase** 

During the months of December and January the bulbs will be in a rest period. For the bulbs to bloom in spring they need a few weeks rest.



The first change the bulbs make is when the starch in them turns to sugar. When this happens the flowers and leaves little by little start to push up and out of the bulb during February and March.





**Blooming Time** 

Finally when April and May arrive, the tulips are in bloom. The only way the tulip receives **nourishment** is from the roots. Only the brown skin of the bulb remains. All of the flower's energy has gone to the bloom. Blooming tulip flowers show that spring is here!

**Important Words** 

nourishment- the food or other substances necessary for growth, health, and good condition starch- white substance occurring widely in plant tissue as a carbohydrate store

	me:					
	The Life Cycle of a Tulip Comprehension Questions					
Di	Directions: Answer each question in a complete sentence. Use evidence from the story to support your answer.					
: L	What is the main idea of the text?					
2.	Which heading helps you understand when the tulip bub needs to rest? Why?					
3.	Why are words in bold print in an informational text? What are the words in bold print in this text?					
4.	How do the illustrations help you understand the text better?					
<u>0</u>						
5. Wh	What is the most interesting stage of the life cycle of a tulip? ny?					
_	Cothe Sin dir Jan Landers					

	Soaring	Suffixes /	
the word in each	the suffixes in the bo sentence by adding to the end of the wor	ox complete the correct	
each wor	1000	nove than once lible -less	7
	-ment	-ness	J W
I It was a wone the sky.	der <u>Ful</u> spring	afternoon as the	e kites flew in
2. All of the chi watched their k	ldren were filled wi kites fly.	th excite	as they
3. All of a sudde become power_	n the wind stopped	d and caused the	kites to
t. The children f what to do.	elt very help	_because they	did not know
ō. Then the wind the kites right o	started to become off the ground.	ne very power_	and lifted
soan.	s cheerago of the sun v		
the sky.		10 1001	ap ar ric kitco ir
	children did not car ney were having wit		31
9. The children le great o	earned how dur f the wind.	their kites	were from the
10 When the chil	dren were done fl	ying their kites th	ney sat down in

Spring S	Synonyms	
Directions: For each word, fir flower: Write the synonym or	nd a synonym on the Word Bo the line. Then color the pictu	ink ire.
I. beautiful	gentle	
2. blossom	117	uddy
3. dirty		joyfu
4. cheerful	vibrant bloo	m
5. soft	start brigh	11
6. garden	AD	
7. begin	MHY	/
8. colorful		
9. grow	STATE OF THE PARTY	3
10. sunny	1	1
Challenge Box: On the back of this paper or on a new caper, pick 5 words from the word bank and write them each in a sentence about Spring!		_





#### Main idea

Reading Comprehension Worksheet

#### Practice

The main idea of a paragraph is what the whole paragraph is mostly about.

The details are small pieces of information that make the paragraph more interesting.

The details give small pieces of information about the main idea.

As you read about sloths, think about the main idea of each paragraph.

#### Sloths

Sloths are the slowest mammals on earth. It takes a full minute for a sloth to move 6 feet across the ground. You probably couldn't move that slowly if you tried! The sloth's body is about 2 feet long. It has long legs, and curved claws that are 3 to 4 inches long. Their claws and their long legs help them climb trees and hang from tree branches. They spend almost their entire lives hanging from tree branches. The life of a sloth is not very exciting.

Sloths have a round head, small ears, a stubby tail, and sad-looking eyes set in a dark-colored "mask." The shape of a sloth's mouth makes it look like it is always smiling. It has extra bones in its neck that make it possible for it to turn its head almost all the way around. Sloths are very cute to look at, but they don't put on much of a show.

Sloths are home to other plants and creatures. Tiny plants grow on the sloth's fur, making the animals appear to be green. This green color makes the sloths almost invisible against the green leaves of the trees they live in. Moths and insects also live in the sloth's fur. Maybe the sloths move so little and so seldom that the small creatures that live on them don't even know they are animals.



Giant sloths the size of elephants once lived in many places on earth, including North America. Today, sloths can be found in the tropical forests of Central and South America. They eat leaves and berries. A sloth can stick its tongue out 12 inches. Maybe they developed this skill so they wouldn't have to move to reach the tasty leaves and berries around their resting spot. Their main enemies are jaguars, eagles, and snakes. Many tropical forests are disappearing, along with the sloths that live there. It would be a sad thing if these fascinating little animals became extinct.

### 1. What is the main idea of the first paragraph?

- A. Sloths are the slowest mammals on earth.
- B. It takes a full minute for a sloth to move 6 feet across the ground.
- C. The sloth's body is about 2 feet long.
- D. The life of a sloth is not very exciting.

#### 2. What is the main idea of the second paragraph?

- A. Sloths have a round head, small ears, and sad-looking eyes.
- B. The shape of a sloth's mouth make it look like it is always smiling.
- C. A sloth can turn its head almost all the way around.
- D. Sloths are very cute to look at.

### 3. What is the main idea of the third paragraph?

- A. Sloths are home to other plants and creatures.
- B. Tiny plants grow on the sloth's fur.
- C. The plants that grow on the sloth make the sloth green.
- D. Moths and insects live in the sloth's fur.

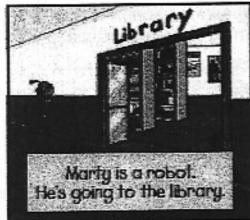
#### 4. What is the main idea of the last paragraph?

- A. Sloths the size of elephants once lived on earth.
- B. Today, sloths live in the tropical forests of Central and South America.
- C. A sloth can stick its tongue out 12 inches.
- D. It would be sad if sloths became extinct.
- 5. What is one interesting detail from the last paragraph?

## Marty at the Library

### Read the story below:

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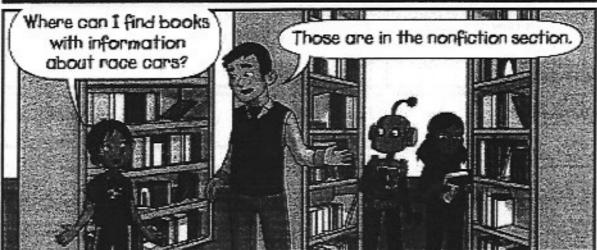




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Comic Conversation . Marty at the Library . 1







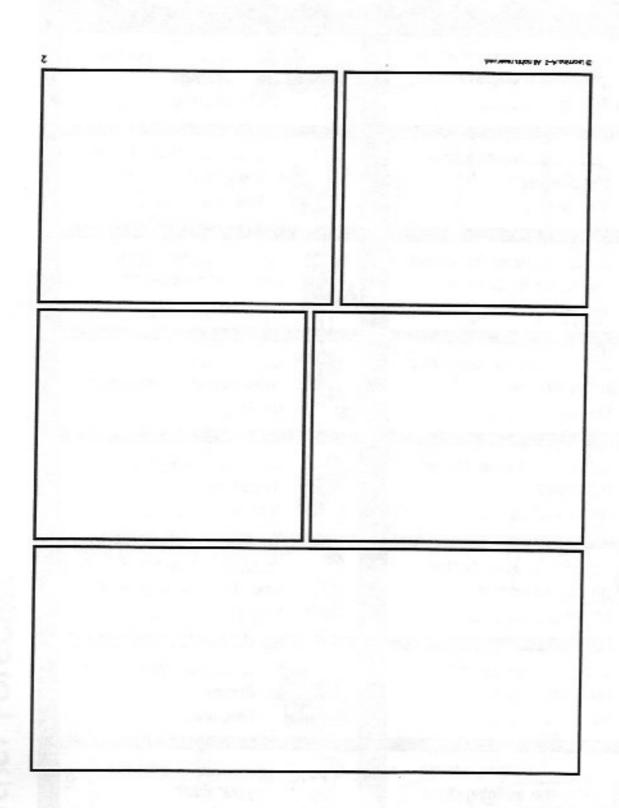


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Corric Conversation • Marty at the Library • 2

Use all of the words and sentences in this word bank to create your own story about a student asking for help in the library.

	Key Words	
authors	librarian	organized
fiction	library	section
information	nonfiction	titles
······································	Sentence Frames	1000
low can I	_?	
Where can I		
Where do I	_?	



# Do or Does?



play the trumpet?



the answer?
Yes, she \_\_\_\_\_



read a lot of books?
Yes, she \_\_\_\_\_



in the shower?



by plane?



go to bed early?



school by bus?



TV in the evenings?
Yes, they \_\_\_\_\_



oycling?
Yes, we \_\_\_\_\_



\_\_\_\_\_ your parents
like pizza?
Yes, they \_\_\_\_\_



eggs for breakfast?
No, they \_\_\_\_\_



understand the exercise?



together? Yes, we \_\_\_\_\_



your teeth every day?
Yes, I \_\_\_\_\_



farm? Yes, we \_\_\_\_\_



your dad? Yes, I \_\_\_\_\_

iw the weather signs on map. San Francisco salready been done.

tello.
Velcome
o the

veather orecast! San Francisco will be sunny and hot. Chicago will be windy. Dallas, Atlanta and Miami will be rainy. New

York will be cold and snowy. Denver and Los Angeles will be cloudy. Finally, Seattle will be sunny, windy

and rainy! Goodbye!

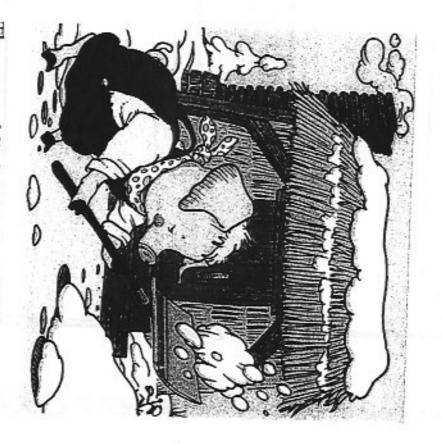


		1
John has \$37. He went to the store and spent some money on games. John now has \$15. How much money did John spend?	ioney on games.	
Equation:	Answer:	
Jeremy had some marbles. He gave 18 of them to Joshua. Jeremy now has 28 marbles. How many marbles did Jeremy have before he gave some to Jo	ive 16 of them to Joshua. Jeremy now has did Jeremy have before he gave some to Joshua?	90°
Equation:	Arnswer.	45



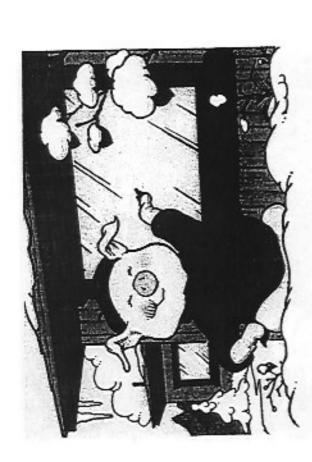
village, there lived three little pigs. They They had just inherited enough money

> he knew. the warmest and most familiar material relax. He built his house out of straw, cozy house that would help him to The first little pig wanted a warm and



like Frank Lloyd Wright. materials and built a modern house the neighbors. He picked sticks for The second little pig loved to shock





The third little pig, who planned for any imagined disaster, built a sturdy house of bricks and mortar.





Not far off in the cold, damp forest lived a house or plant a garden. Unlike most no money—not a single cent—to build hollow log and searched the forest for whatever food he could find. He had a poor old wolf. He lived in a rotten, wolves, he was a vegetarian.

bitter and harsh. The wolf ate so little that he blew dried leaves off the forest's trees. and sneezing. He sneezed so hard that When winter arrived, it was extremely he became weak and caught a terrible cold. Soon he was constantly sniffling

The sickly wolf left the forest in search of food and shelter. He sniffled and sneezed as he traveled down the road.

Achoo! Achoo!

With each sneeze, the snow whirled into a white cloud around his frostbitten ears.





After walking for several hours, the old wolf came upon the quaint village where the three pigs lived. Being so very cold and so very hungry, he hurried to the nearest house as fast as his stiff body could carry him.

He knocked on the straw door. He hoped that whoever lived there would take pity on him and let him come inside.

Before the timid little pig could reach the door, the wolf began to sneeze and sneeze.





# Achoo! Achoo!

To the wolf's surprise, he sneezed so hard that he blew the straw house apart. The frightened little pig thought the wolf wanted to eat him, so he scurried off to his brother's house.

In a trembling voice, the pig warned his brother about the wolf who had blown down his house. They quickly locked the door and hid under a bed.

The wolf followed the pig to the stick house, desperate after destroying his first chance at food and shelter.

"Please, oh please, give me something to eat and a warm place to rest," he pleaded. The two pigs remained hidden under the bed, fearing for their lives. Once again the old wolf began to sneeze and sneeze.

Achoo! Achoo!





His sneezing shook the house of sticks. Three more sneezes and the house fell down. The two panicked pigs ran off over the hill to their brother's house of bricks.

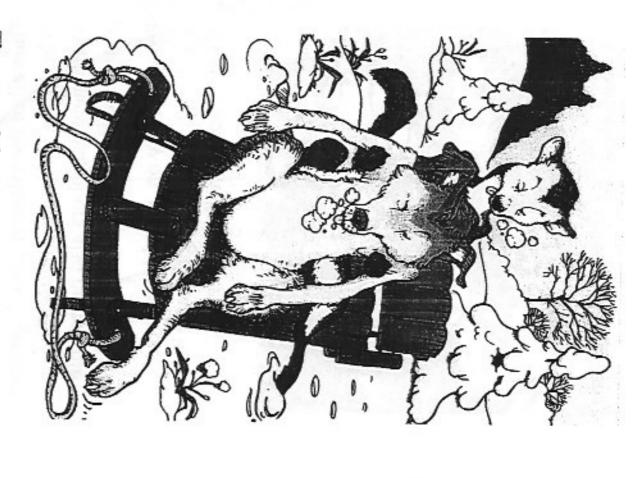
destroy his house. To be on the safe side, Their brother was sure the wolf couldn't the pigs locked the doors and windows and hid in the safest room.

down a bit, the three pigs sat down When the two brothers had calmed to a game of cards.

The wolf again came begging for food weather and the illness had sapped and shelter. He was delirious. The his strength. One last time, the wolf began to sneeze a final sneeze made him collapse in and sneeze. The brick house stood strong, but the wolf teetered until the drifting snow.

The wolf lay there unconscious. After much time passed, a weasel pulling a sled found the wolf nearly frozen.





The weasel, being kind and concerned, struggled to pull the old wolf onto his sled.



The weasel finally managed to load up the wolf and tugged the sled to his house at the edge of the village. He helped the sick creature into bed, where he nursed the wolf back to health with vegetable broth.

When spring came, the healthy wolf explained his terrible ordeal to the three pig brothers. The pigs were ashamed that they hadn't realized what was happening.

The wolf didn't blame them for misunderstanding. To make up for blowing down the two houses, the wolf helped the little pigs rebuild.

Then all of the villagers joined together to build the wolf a new house. The wolf's new neighbors also helped him plant a garden full of fresh vegetables.

From that day on, the old wolf was never cold or hungry again, and he never sneezed another sneeze.



# Glossary

slowly weakened (p. 12) firmly built; strong (p. 5) not aware; not mentally awake (p. 12) someone who eats only plant products and no meat (p. 6)	sapped (v.) sturdy (adj.) unconscious (adj.) vegetarian (n.)
looking old-fashioned (p. 8)	quaint (adj.)
a hard or difficult experience (p. 14)	ordeal (n.)
with characteristics of the current time (p. 4)	modern (adj.)
received upon the death of someone (p. 3)	inherited (v.)
injured from exposure to freezing cold (p. 7)	frostbitten (adj.)
having lost hope; suffering extreme need (p. 10)	desperate (adj.)
speech, usually as a result of a high fever (p. 12)	(adj.)

Three Little Pigs: The Wolf's Story • Lev

Skill: Compare and Contrast

Characters:		Setting:	
Problem:			
Events:	the state of the s		



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What Is Karate?	The Gym	Belts	Learning Karate				Conclusion	Glossary
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Someone who practices karate is called a karateka.

# What Is Karate?

are some of the many things people gain Amazing strength and lightning-quick speed. Discipline and respect. These while practicing the art of karate.

who practice it use only their hands and Karate is a martial art in which people feet. There are no weapons in karate. In fact, the word karate is Japanese for "empty hand." The Gym

was invented. However, many believe it

Nobody knows for certain how karate

happened in the 1600s on a tiny island

nations often fought over the island.

between China and Japan. The two

When a Japanese clan took over the

on to his or her students. Karate students When they first enter a dojo, they must Karate students train at a dojo, or gym. has a great deal of knowledge to pass a sensei. The sensei is an expert who classmates, and the rules of the dojo. In a karate dojo, the teacher is called bow their heads as a sign of respect. learn to respect their sensei, their

They invented karate as a way to defend

most popular martial arts in the world.

themselves. Karate is now one of the

island, the people who lived there were

no longer allowed to have weapons.



A sensei helps students practice their moves in a dojo.

Men practice karate in 1938 on the island where it may have been

invented. Today, the island is a part of Japan.

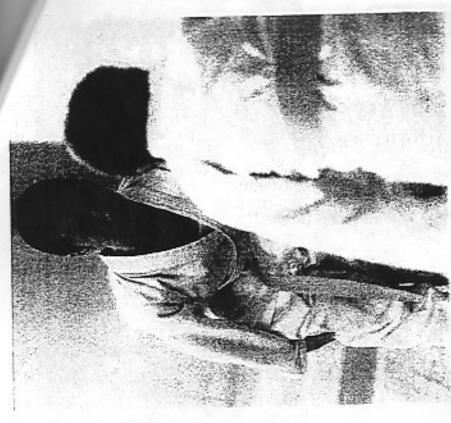
Karate • Level O



Students move up to new belts when their sensei thinks they are ready.

## Belts

Before training begins, students must everyone wears a special robe, or gi. Students also wear a colored belt wear the right clothes. In karate, around the waist of their gis. As karate students continue to train, they move up in standing to different colored belts. Earning a new belt, however, isn't just about learning new moves.

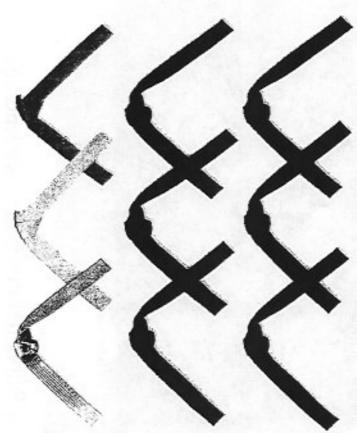


Karate is much more than just a physical sport. Students are encouraged to develop their minds and spirits as well as their bodies.

They can use these skills in other areas habits, they may just earn a new belt. and patience while practicing karate. sensei sees students practicing good students learn are just as important as the moves they practice. When a of their lives, too. The good habits Students learn discipline, respect,

Students earn new colored belts in a certain order. One story that has been passed down tells the meaning of each color through the growth of a plant. The different colors of the karate belts represent the colors of the Sun, plant, and sky. A student grows much like a young plant. A karate student will mature and gain more knowledge

as time passes.



Beginners start with a white belt. Next they earn yellow, then orange. They advance through each color until they earn the black belt.

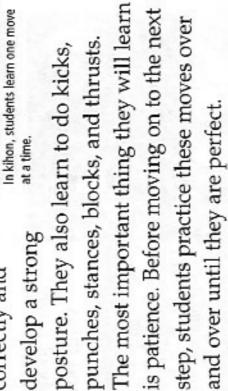
# Learning Karate

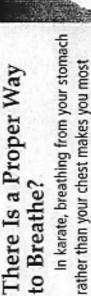
Whoever sets out to learn karate has a long and exciting journey ahead.

Karate students have to train with great discipline. In order to master karate, students move through three main steps: kihon, kata, and kumite.



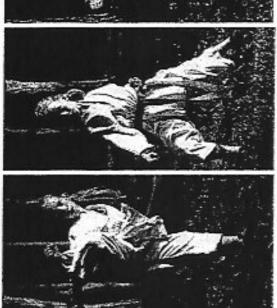
Kihon is the basic set of moves that all karate beginners must learn first. In kihon, students learn to breathe correctly and





In karate, breathing from your stomach rather than your chest makes you most effective. The human body is weak while breathing in, so while performing a move, be sure to exhale and let out a big shout, or kiai. A forceful exhale makes your body stronger and the move more effective.





There are many different katas for students to learn.

## Kata

After learning kihon, students can move on to kata. A kata takes the moves from kihon and puts them into a routine. Students must imagine that they are fighting off attackers and use the moves of the kata to defend themselves. A kata is often a combination of punches, kicks, blocks, turns, and stances. In this step, they also practice their flow from one move to the next.

Karate • Level O

why each move the moves from a kata to understand With bunkai, students break down practice bunkai while learning kata Many students are also asked to

about them. and think slow down asked to students are the moves, simply doing to be focused. teaches them Instead of is useful. This



an opponent's moves. Bunkai also helps students learn to predict

# We're Just Dancing!

doing some harmless dancing! for self-defense. Instead, they insisted that they were just near Japan were able to practice karate without anyone knowing. They claimed that their karate routines weren't dance routine. For this reason, the people from the island Performing a kata looks a lot like performing a

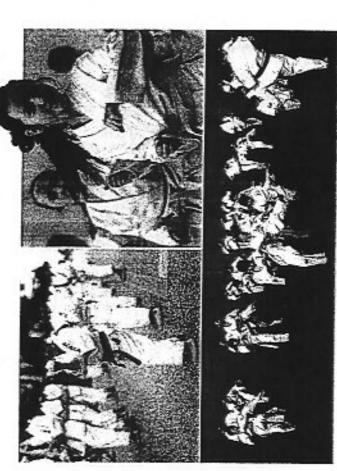


Kumite is practiced as a sport and as self-defense training.

is the closest they get to a real fight. they have learned. Students pair up and practice moves on an opponent. Kumite In the final step, they apply everything and discipline, students reach kumite. After perfecting kata through hard work

# Conclusion

For centuries, students and adults around skills they learn stay with them long after the world have learned discipline, respect, earn new belts. People may find that the may become karate masters, but they all leaving the dojo. Some karate students and self-improvement through karate. They work hard to make progress and have a lot of fun trying to get there.



Many people who practice karate say that it is a lifelong journey of improvement. There is always something new to learn.

# Glossary

to protect oneself from harm or attack (p. 5) defend (v.)

working toward a difficult the ability to continue goal (p. 4)

discipline (n.)

Japanese martial arts (p. 6) a school for training in

dojo (n.)

self-improvement (n.) the act of doing better than before (p. 15)

karate (n.)

feet are used to strike an a method of self-defense in which the hands and opponent (p. 4) one of several sports in which students practice fighting and self-defense (p. 4)

martial art (n.)

the ability to wait or deal with challenges without getting upset (p. 8)

patience (n.)

respect (n.)

should be treated with honor or in a careful manner (p. 4) someone or something an understanding that

a teacher or leader, often of Japanese martial arts (p. 6)

sensei (n.)

Quick Check

Name

Karat

Instructions: Read each question carefully and choose the best answer.

- How were the people who created karate able to practice without anyone knowing?
  - A They told people they were dancing.
  - B They practiced in the woods where no one could see them.
  - (C) They practiced only at night.
  - ① They practiced in secret clubs.
- 2. Which of the following sentences states a fact?
  - A Karate is the best form of exercise.
  - B Shouting makes you breathe out very hard.
  - © Everyone who learns karate wants to be a master.
  - ① The teacher is the wisest person in the room.

3. Why did the author write Karate?

Date

- A to inform the reader that karate should be learned only by adults
- B to entertain the reader with stories of famous karate masters
- © to persuade the reader that karate is challenging and not for everybody
- to inform the reader that karate is a fun way to build good habits
- 4. What happens during the first step of learning karate?
  - A Students learn to slow down and think about each move before they do it.
  - Students use a combination of punches, kicks, blocks, and stances.
  - © Students pretend to fight off attackers and learn to defend themselves.
  - Students learn to breathe correctly and develop a strong posture.

## ding A-Z

Name



ick Check (continued)

Karate

- Turne	Date _
5. What is the effect of students	7 Which of the fallow

- 5. What is the effect of students practicing hard and improving their habits?
  - A They are given a trophy.
  - B They are given a new belt.
  - They are given a new robe.
  - ① They are allowed to teach the class.
- 6. What is this book mostly about?
  - (A) the history of karate
  - B the three main steps to learn karate
  - © what karate is and how it helps people
  - why karate is popular throughout the world

- 7. Which of the following sentences states an opinion?
  - A Students learn to respect their teacher, their classmates, and the rules of the classroom.
  - B Some students hope to become karate masters, and everyone has a lot of fun trying to get there.
  - © Students have to wear the right clothes before they start to train.
  - ① In karate, there is a special way to breathe so that students can do their best.
- A school for training in karate is called \_\_\_\_\_
  - (A) a kata
  - B a sensei
  - (C) a dojo
  - a kihon

Date \_\_

Quick Check (continued)

Ka

•

Name \_

9. What happens in the last step of learning karate?

- A Students learn to control their breath.
- Students practice their moves in a routine.
- © Students pair up and practice moves on an opponent.
- ① Students learn to slow down and think about each move.

## 10. To be disciplined means

 (A) to be able to continue working toward a

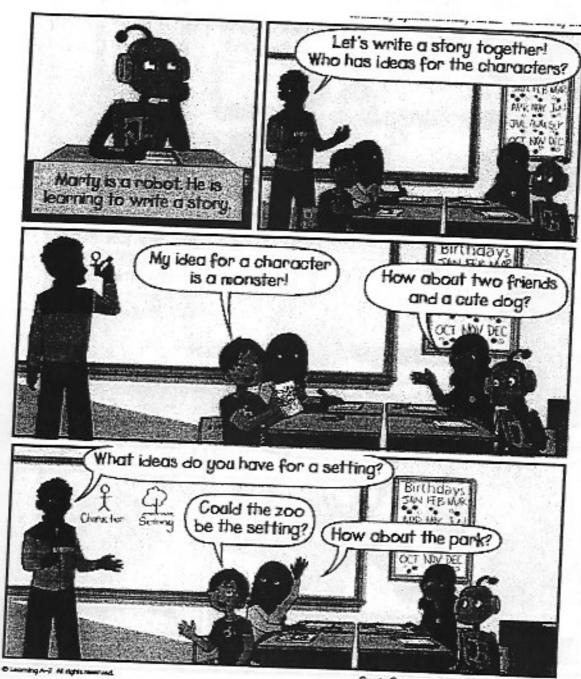
difficult goal

- B to protect oneself from harm or attack
- © to learn something very quickly
- to know a lot about something
- 11. Extended Response: In what ways does karate help people improve their habits?

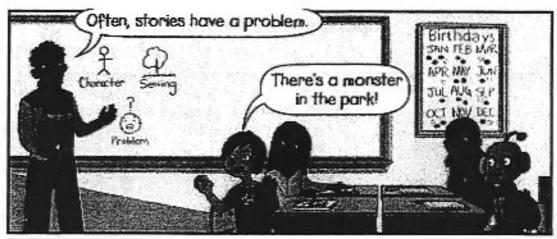
Write 3-4 Sentences

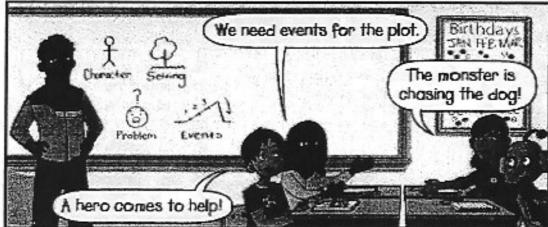
## Marty Writes a Story

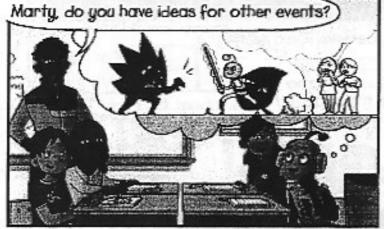
## Read the story below:



Comic Conversation • Marily Writes a Story • 1









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Comic Conversation \* Morty Writes a Story \*2

Use all of the words in this word bank to create your own story about students who want to write a book together.

Key Words		
characters	let's	setting
events	plot	story
idea	problem	write

