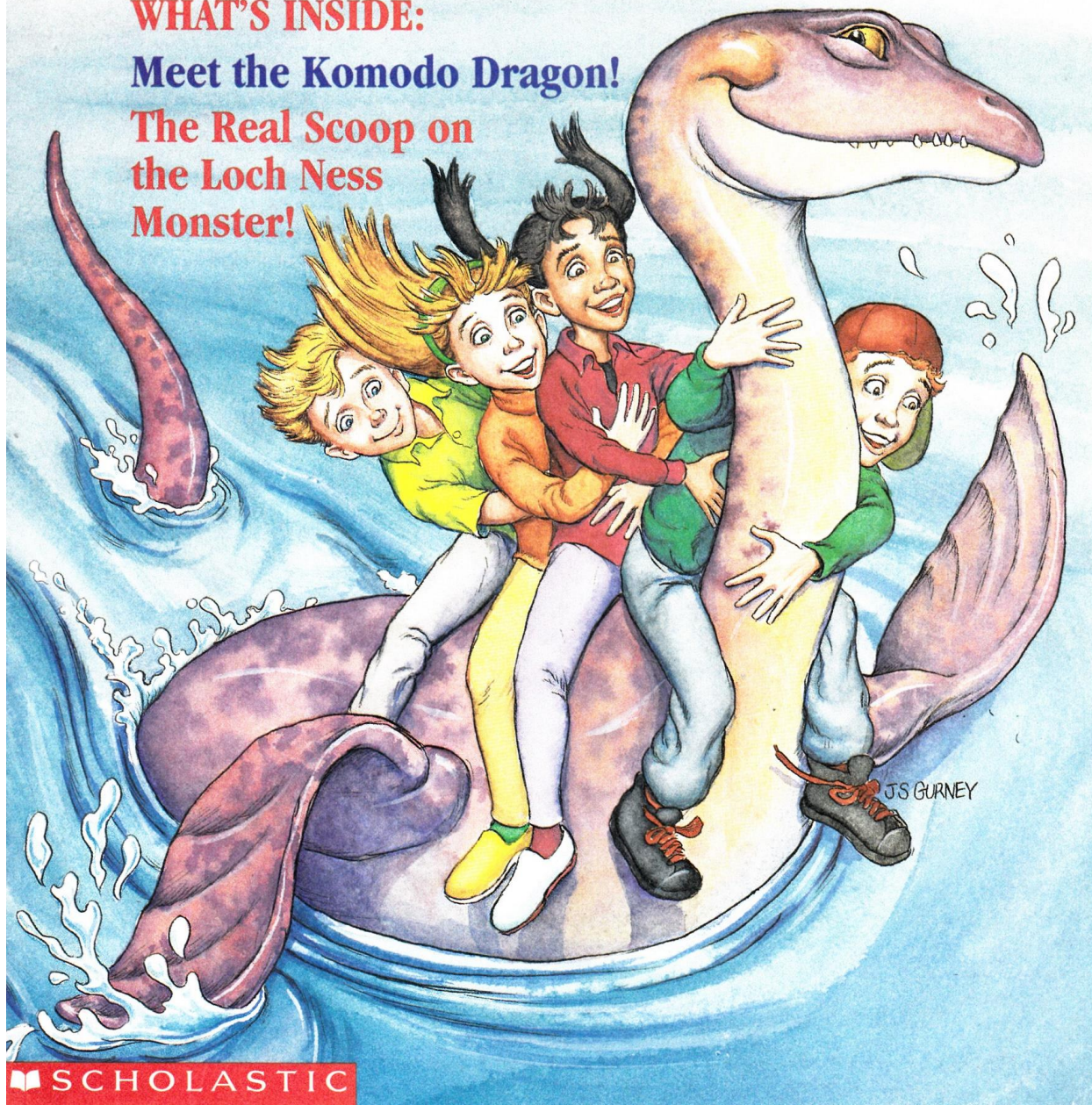


THE BAILEY SCHOOL KIDS MAGAZINE™

WHAT'S INSIDE:
Meet the Komodo Dragon!
The Real Scoop on
the Loch Ness
Monster!



 **SCHOLASTIC**

WE'RE HAVING A WILD TIME!

Are you searching for some exciting monsters? You've found them!
We've got the Loch Ness Monster and a fire-breathing dragon right here!

WHAT'S
COOL
AT BAILEY SCHOOL?

Page 1. THE BAILEY SCHOOL KIDS GET THE REAL SCOOP ON THE LOCH NESS MONSTER!
Is there a sea monster in Scotland?

Page 4. JEEPERS' CREEPERS!
Freaky facts about squids and octopuses.

Page 6. DRAW ALONG WITH MRS. ZORK! A deep-sea sketching lesson!

Page 8. THE BAILEY SCHOOL KIDS PUZZLE ADVENTURES:
Stop draggin' your feet—try these dragon puzzles!

Page 10. HOWIE'S SCIENCE NOTEBOOK: Meet the Komodo dragon!

Plus: A dragon poster on the back cover!

HIDE & SEEK

Has anyone really seen the Loch Ness Monster? We have! In fact, we've seen six of them. They are hidden on the pages of this magazine. Can you find them all?

A WHEEL-Y COOL PUZZLE!
What can't you say to the Loch Ness Monster?

To find the answer to this wacky riddle, go around the circle, writing every other letter on the spaces below. Start at the arrow.



This issue of *The Bailey School Kids Magazine* is brought to you by this fun and freaky faculty:

Associate Publisher and Editor in Chief: Jean Feiwei;
Editor: Nancy E. Krulik; **Design Director:** Greg Wozney;
Editor, The Bailey School Kids Book Club: Susan Bishansky;
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You can check the answers to all of the puzzles in this magazine on the inside back cover.



THE BAILEY SCHOOL KIDS GET THE REAL SCOOP ON THE LOCH NESS MONSTER

The Bailey School Kids have a monster of a problem! They think their swimming instructor, Nessie MacFarland, may be the famous—and frightening—Loch Ness Monster!

Could this sweet Scottish swimmer really be a sea monster?

The kids aren't certain. In fact, the only thing they know for sure is that anything's possible at Camp Lone Wolf. So the kids head to the camp library to do a little research on the monster from the deep known as the Loch Ness Monster. Later they meet and discuss what they've discovered.

Scientists believe that this 1974 photo of the Loch Ness Monster is probably a fake.

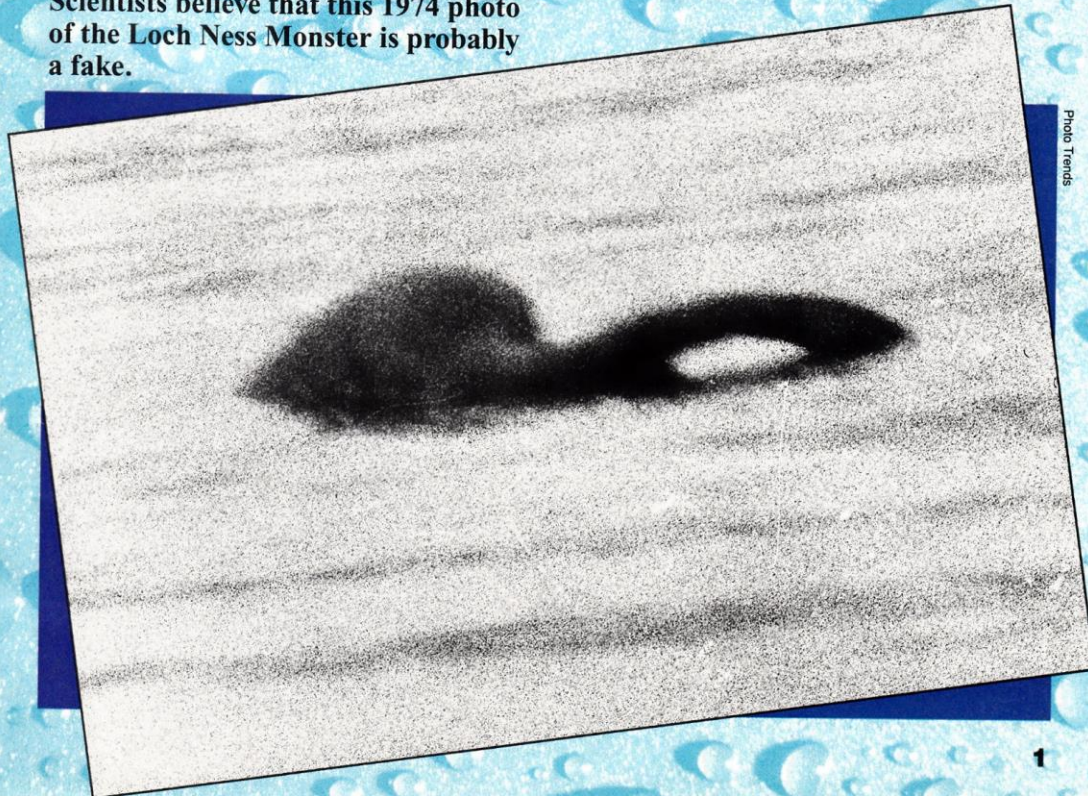


Photo Trends

What Eddie found out:



In Scottish the word *loch* means lake. So, *Loch Ness* means Lake Ness. Loch Ness is a fresh water lake located in the northern highlands of Scotland.

It's about 24 miles long and is more than 900 feet deep in some places.

People first reported seeing a sea monster in Loch Ness more than 1400 years ago. Since then, more than 10,000 people have reported spotting a large creepy creature swimming in the lake.

Not everyone can agree on what the monster looks like. It has been described as smooth and shiny with brown skin. It has also been described as gray and scaly. Some people have reported seeing a giant caterpillar-shaped creature in the lake. Others have said the monster is serpent-shaped with a long, thin neck. Some people have claimed the monster has a small head. Still others have been certain the monster has no head at all!

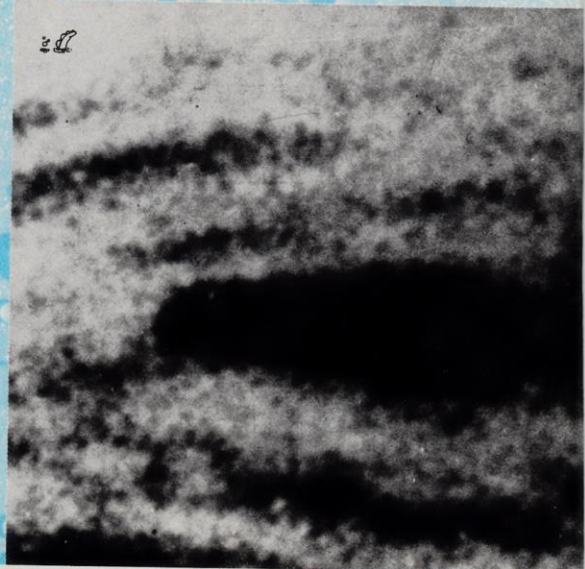
What Melody found out:



Although nobody knows for sure whether the Loch Ness Monster really exists, some people believe that it could be the descendant of a

prehistoric creature known as a plesiosaur. They base that belief on a majority of the reported descriptions of the Loch Ness Monster. The plesiosaur was a warm-blooded animal (just as humans are), so scientists believe that Nessie (that's the nickname for the Loch Ness Monster), if it does indeed exist, would be warm-blooded as well. Warm-blooded animals can keep their body temperatures pretty much the same in any kind of weather. The water in Loch Ness can get quite cold. Nessie would have to be warm-blooded to survive.

Dr. Wilson's Loch Ness photo was really a toy with a plastic neck attached.



WHAT DID ONE SEA MONSTER SAY TO THE OTHER?
AH! MY BROTHER'S KIPPER!

What Liza found out:



In modern times, some people who claim they have seen Nessie have produced photographs of the monster. One of the most famous photographs was taken by Dr. Robert K. Wilson in 1934. It shows a Loch Ness Monster with a small head and a long neck breaking the surface of the lake. The photo caused worldwide excitement. However, Dr. Wilson's photo was soon revealed to be a fake. The shot was a setup, using a windup submarine toy with a foot-long plastic neck attached. The designer of the fake was Christian Spurling, a good friend of the doctor's.

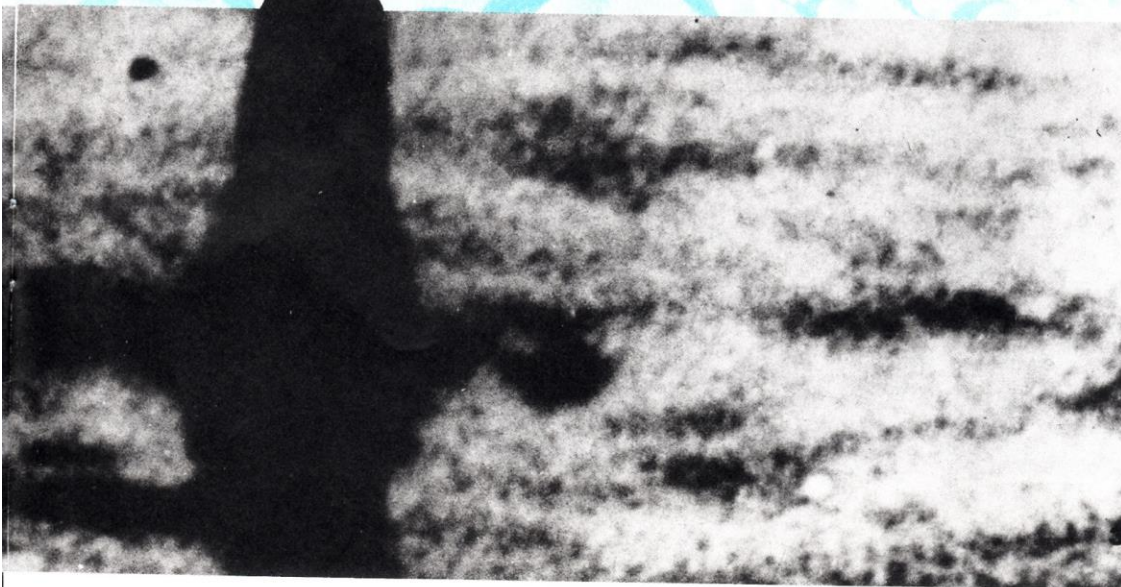
What Howie found out:



Dr. Wilson's photo is not the only Nessie hoax. In fact, so many people have faked photos of the monster that a group of reputable scientists got together in 1987 with a single mission—to find Nessie. The scientists called their expedition Operation Deepscan. They used 24 boats, all carrying sonar equipment, to sweep through the waters, searching for Nessie. The sonar indicated a large unidentifiable body moving more than 600 feet below the surface. But the scientists could not confirm that they had indeed discovered the actual Loch Ness Monster. In fact, they still don't know what they found.

As Darrell Lawrence, an American who helped finance Operation Deepscan, said, "There's something there we don't understand. It's larger than a fish, and it may be some species that hasn't been detected before. We just don't know."

Article by Sonia Black



Scholastic Photo Library



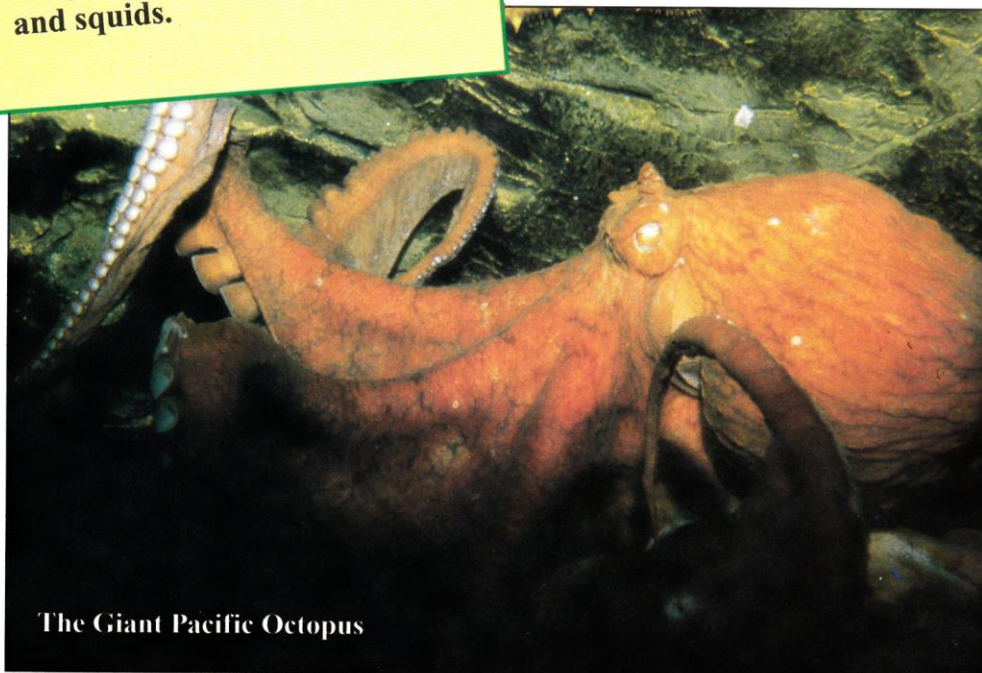
JEEPERS' CREEPERS!

FUN FACTS ABOUT OCTOPUSES AND SQUIDS

You've got to hand it to Mrs. Jeppers. She can find creepy creatures—on land or under the sea. This time she's dived into her bag of tricks and come up with two creepy sea creatures: octopuses and squids.

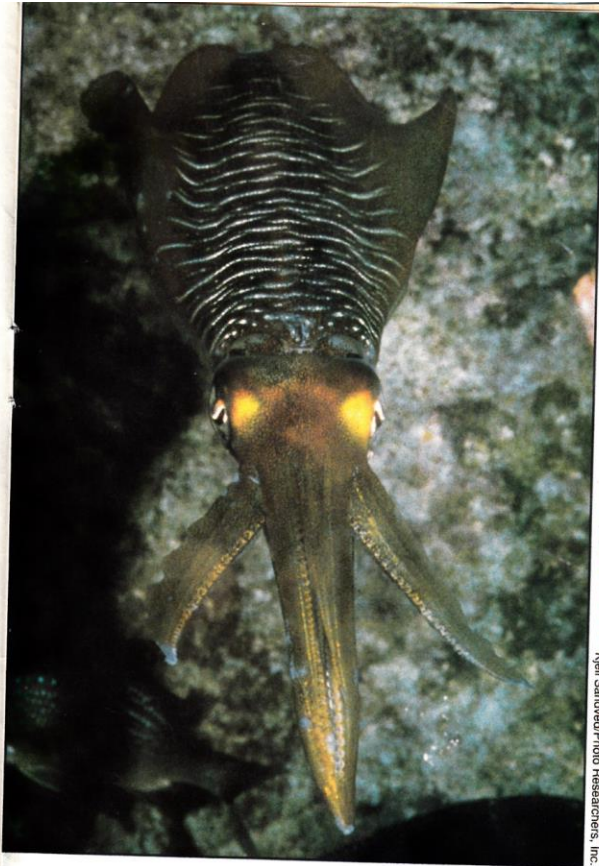
ALL IN THE FAMILY

Octopuses and squids are not the same animals, but they do have a lot in common. Both octopuses and squids are animals called *cephalopods*. The name means head-footed. They look like a big head attached to a lot of legs (which are called tentacles).



The Giant Pacific Octopus

Gregory Ochocki/Photo Researchers, Inc.



This squid makes his home in the Great Barrier Reef.

Squids and octopuses come in many sizes. Small octopuses can be anywhere from three to four inches long. Large octopuses are about ten feet long and weigh close to seventy pounds.

The smallest squid is about 12 inches long. The largest squid, called the giant squid, can be fifty to fifty-five feet long!

EIGHT VS. TEN

An octopus has eight arms. That's where it got its name—*octo* means eight. If you think eight arms is a lot, consider the squid—it has *ten* tentacles.

Both the octopuses and the squids

Article by Ellen Stamper

WHERE DO SEA MONSTER'S BATH?
IN A RIVER BASIN.

have suction cup-like devices called suckers which cover their tentacles. When an octopus or a squid wraps its arms around an object, the suction cups attach themselves to the object with a really tight grip. And that kind of grip comes in handy—especially if what you're gripping happens to be dinner.

YOUR TABLE IS READY

Speaking of dinner, squids and octopuses love seafood (which is convenient since they live in the sea). They both love shrimp and crab. Sometimes octopuses will eat small dogfish sharks, too.

GOT A PEN?

Even animals with suction-covered tentacles can get themselves in big trouble. But lucky for squids and octopuses, when they get in trouble, they can shoot ink from ink sacks within their bodies. The ink creates an underwater cloud which allows the squid or octopus to make its escape. You never know when the ink cloud just might take over....





DRAW ALONG WITH MRS. ZORK!



YOU DON'T NEED EIGHT
ARMS TO DRAW AN
OCTOPUS-ALL YOU
NEED IS PAPER, A PENCIL,
AND AN ERASER!

WHAT DO SEA MONSTERS HAVE FOR LUNCH?
FISH AND SHIPS.



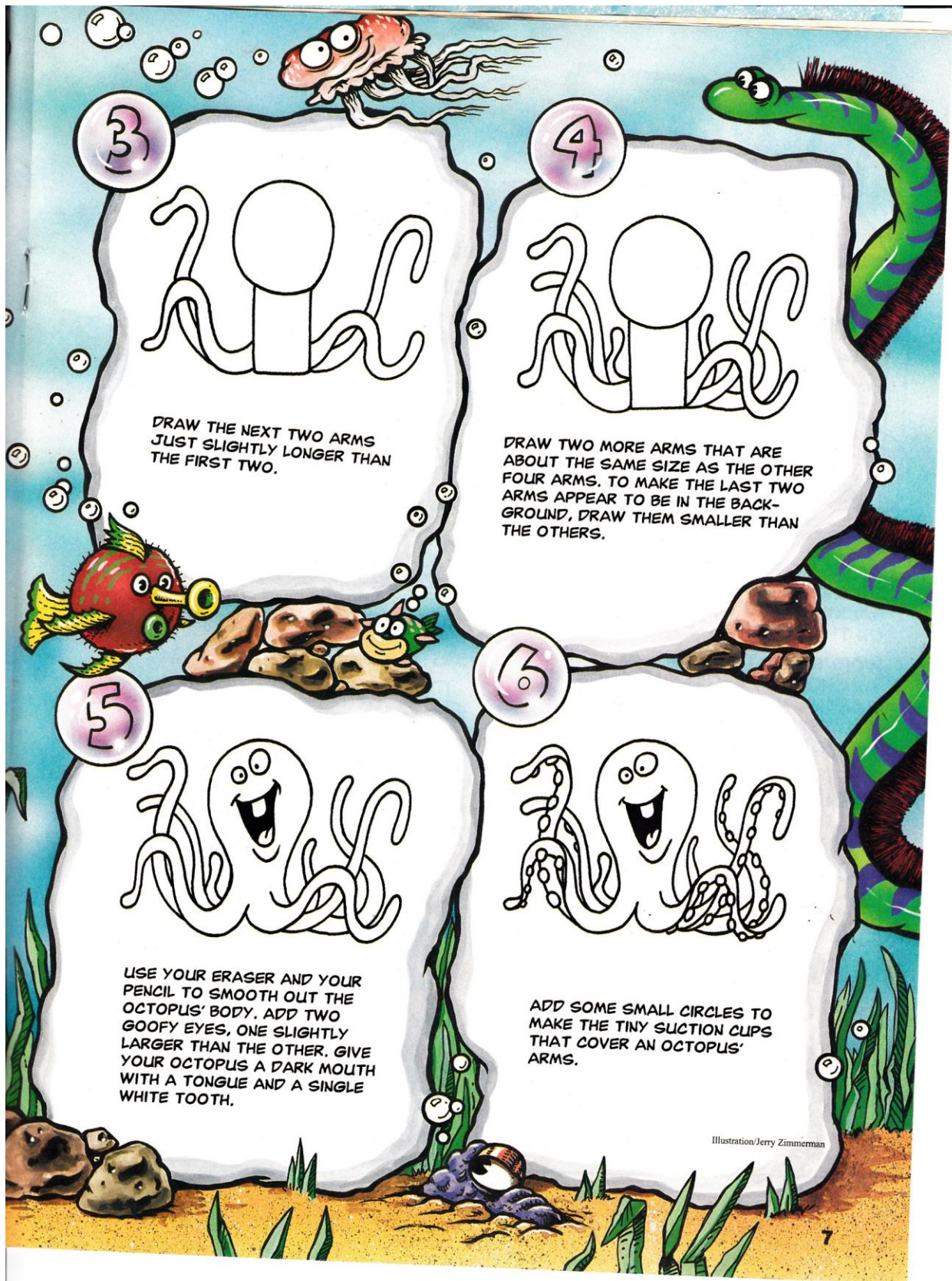
DRAW AN OVAL. THIS WILL BE
THE OCTOPUS' FACE. A
RECTANGLE PROVIDES THE
BASIS FOR HIS BODY.



ADD TWO SQUIGGLY ARM
SHAPES.

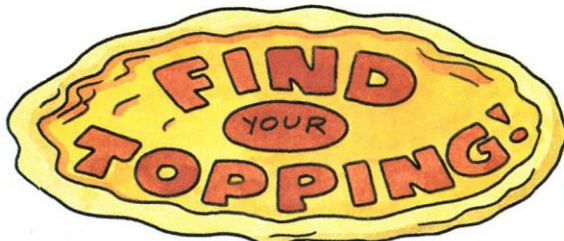


ZIMMERMAN



THE BAILEY SCHOOL KIDS™ PUZZLE ADVENTURES

DRAGONS MIGHT NOT COOK PIZZA, BUT THEY SURE LOVE PUZZLES. YOU WILL, TOO. TAKE A LOOK AT THE FUN AND GAMES WE'VE COOKED UP FOR YOU!



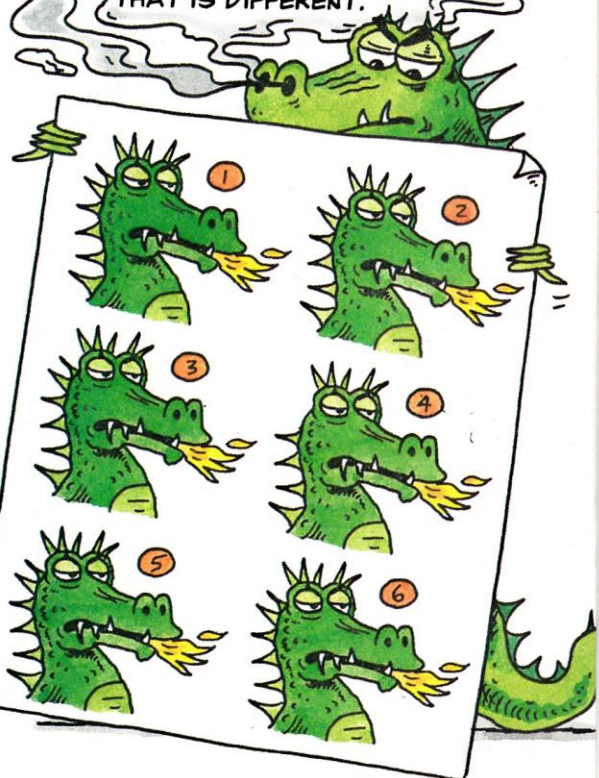
WELCOME TO JEWEL'S PIZZA CASTLE. LOOK UP, DOWN, FORWARD, AND BACKWARD TO FIND ALL THE TOPPINGS ON THIS LIST.

WORDS FOR THIS PUZZLE:
 ANCHOVIES, BROCCOLI, CHEESE,
 GARLIC, MEATBALLS, MUSHROOMS,
 OLIVES, ONIONS, PEPPERONI,
 PEPPERS, SAUSAGE, SPINACH.

R	M	E	A	T	B	A	L	L	S
M	U	U	S	I	H	T	N	O	A
O	S	N	O	I	N	O	S	B	U
C	H	B	S	I	G	R	E	R	S
N	R	E	R	S	A	S	I	O	A
A	O	E	E	R	R	E	V	C	G
P	O	V	P	H	L	V	O	C	E
P	M	K	P	M	I	I	H	O	O
E	S	E	E	H	C	L	C	L	O
P	E	P	P	E	R	O	N	I	O
L	C	C	S	P	I	N	A	C	H

Dragon Drawing

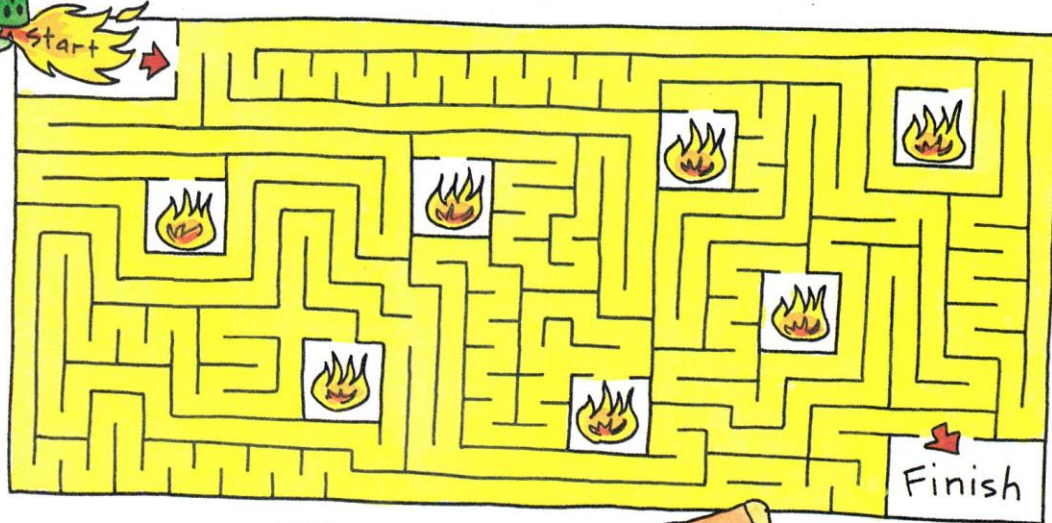
ALL OF THE DRAGONS BELOW LOOK EXACTLY ALIKE—EXCEPT FOR ONE. CIRCLE THE DRAGON THAT IS DIFFERENT.



RUN FOR YOUR LIFE!



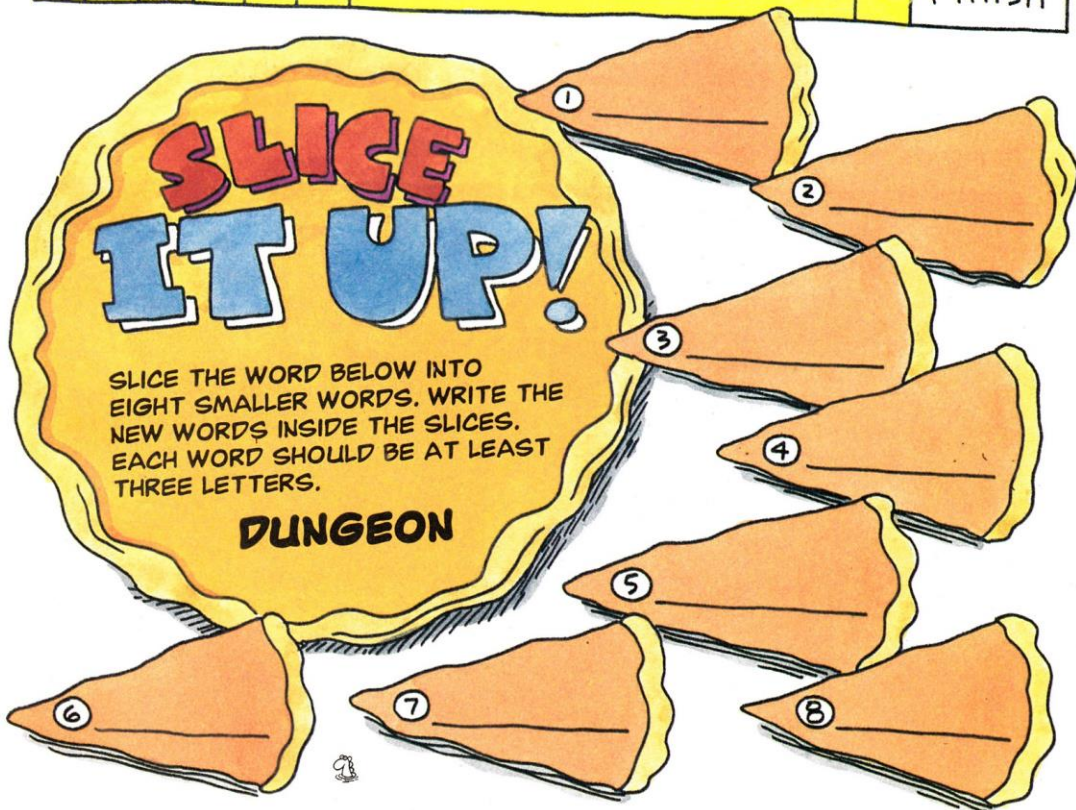
OH NO! HOWIE'S BEING CHASED BY AN ANCIENT FIRE-BREATHING DRAGON.
HELP HIM THROUGH THE MAZE TO SAFETY BEFORE HE'S ROASTED ALIVE!

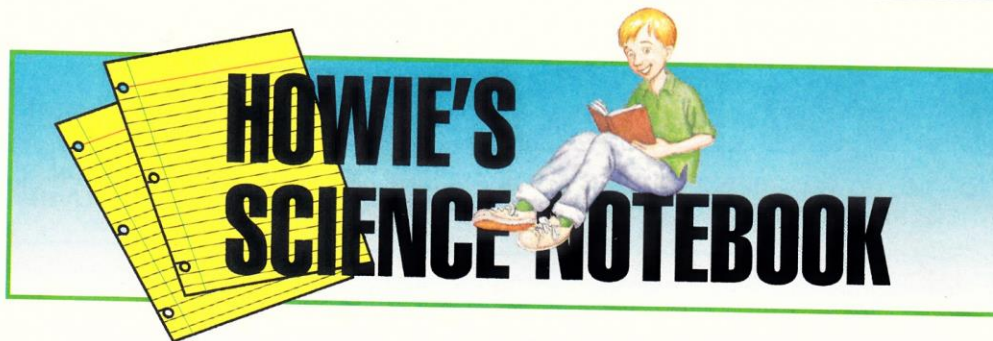


SLICE IT UP!

SLICE THE WORD BELOW INTO EIGHT SMALLER WORDS. WRITE THE NEW WORDS INSIDE THE SLICES. EACH WORD SHOULD BE AT LEAST THREE LETTERS.

DUNGEON





Meet the **Komodo Dragon!**

Ancient Dragons

In ancient mythology, dragons were often considered the most terrible monsters of the ancient world. People believed them to be huge, fire-breathing creatures with batlike wings. They were said to live in caves where they would wait for their prey. It was thought that a dragon could swallow a man in a single gulp!

Many ancient cultures had myths about dragons. In Greek mythology,

Komodo dragons are the world's largest living lizards.



Kenneth Fink/National Audubon Society



Tom McHugh/Photo Researchers, Inc.

Komodo dragons hunt in the cool morning light and at dusk.

Hercules, Apollo, and Perseus all killed dragons. Beowulf, a character in an old English story, slayed a dragon as well.

Most myths treat the dragons as the bad guys. But that's not true in Chinese legends. In those stories, the dragon is kind and good. In fact, the ancient Chinese people made the dragon the symbol of their emperor.

Many people say dragons never existed, that they are just characters in legends and stories. But the weird thing about dragon legends is that the animals described in the stories sound a lot like actual animals that were believed to have lived on Earth before humans did.

Today's Dragons

If you visit some small islands in Indonesia, keep your eye out for a huge lizard with a long tail and rough,

dull-colored scales. If you see one, stay out of its way. It may be a Komodo dragon.

Komodo dragons live only in Indonesia.



Komodo dragons have claws that are as sharp as knives. Inside their wide mouths are rows and rows of teeth that resemble the blade of a saw. Komodo dragons have been known to attack smaller members of their own species—and eat Komodo dragon eggs!

Komodo dragons are good hunters. But they are not as good as their worst

enemies—human hunters. So many hunters have killed Komodo dragons for their skins that the animals are now considered an endangered species and are protected by the Indonesian government.

Take a look at these Komodo dragons. Don't worry, you're safe—these are only photographs.



Christian Grzmek/Okapia



Scott MacKenzie/Photo Researchers, Inc.



Christian Grzmek/Okapia

Young Komodo dragons can climb trees for shelter. Adult Komodo dragons are too big to climb. So they use their claws to dig cavelike burrows instead.

Wasn't this sea-filled issue really splashy?! Well, next month's *Bailey School Magazine* will be even cooler! You might even say it will be downright cold! What's inside the next issue?

We're not telling. To find out you'll have to...



Unscramble all of the words in each line. Then put the words in the correct order.

**nSownam elrooc
otgfoBi? or het
hoW's bAominbael**

**gAlen uezplz
rdavnesetu**



PUZZLE ANSWERS

INSIDE FRONT COVER:

Hide & Seek

The Loch Ness Monsters are hidden on pages 2, 5, 6, 9, 11, and the inside back cover.

A Wheel-y Cool Puzzle:

Go Jump in the Lake

Page 8:

Find Your Topping:

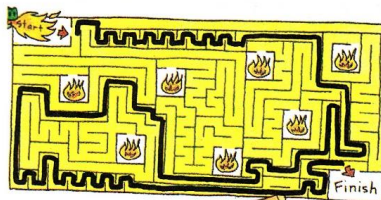
R	M	E	A	T	B	A	L	L	S
M	U	S	I	H	T	N	O	A	
O	S	N	O	I	N	O	S	B	U
C	H	B	S	I	G	R	E	R	S
N	R	E	R	S	A	S	I	O	A
A	O	E	E	R	R	E	E	C	G
P	O	V	P	H	L	V	O	C	E
P	M	K	P	M	I	I	H	O	O
E	S	E	E	H	C	L	C	L	O
P	E	P	P	E	R	O	N	I	O
L	C	C	S	P	I	N	A	C	H

Dragon Drawing:

Number four is different from the rest.

Page 9:

Run For Your Life:



Slice It Up:


Here are some words we have found:

done, doe, due, dune, end, gone, gun, nod, none, nudge, nun, one, undo

INSIDE BACK COVER:

Crack the Code:

Who's cooler, the Abominable Snowman or Bigfoot?

Angel puzzle adventures 

WANT A HOT SNACK?



ISBN: 0-590-39426-6

Illustration/Terry Kovalick

Cut along the dotted line.

