

the  
**Lucky  
Puppy**



---

A Coloring Workbook

This coloring workbook belongs to: \_\_\_\_\_

Please see the back page of this book for ordering information.



North Carolina Association *for*  
BIOMEDICAL RESEARCH

MAIL P.O. Box 19469  
Raleigh, NC 27619-9469

PHONE 919.785.1304

E-MAIL [admin@ncabr.org](mailto:admin@ncabr.org)

INTERNET [ncabr.org](http://ncabr.org)  
[aboutbioscience.org](http://aboutbioscience.org)

the  
**Lucky  
Puppy**



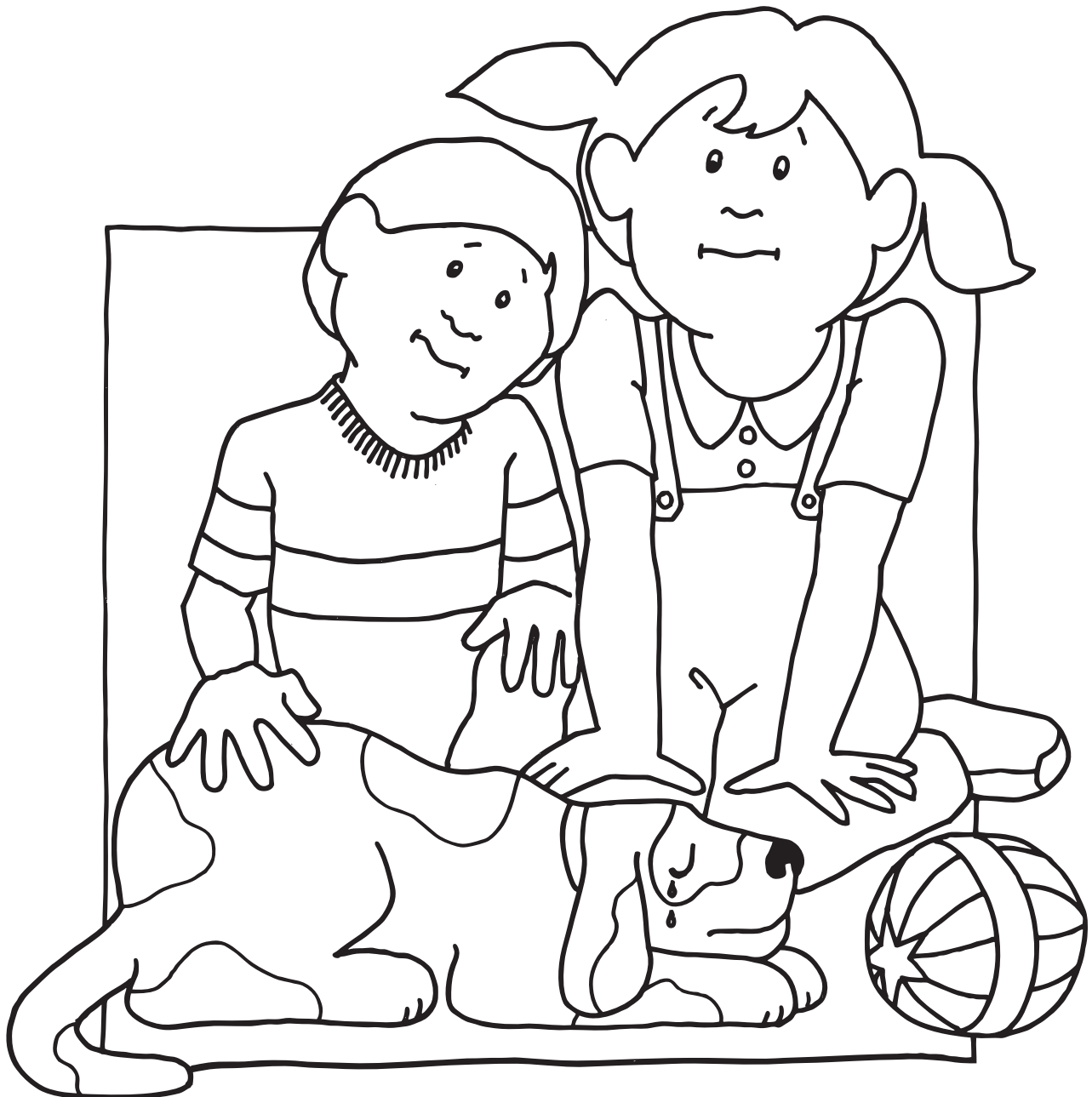
**A Coloring Workbook**



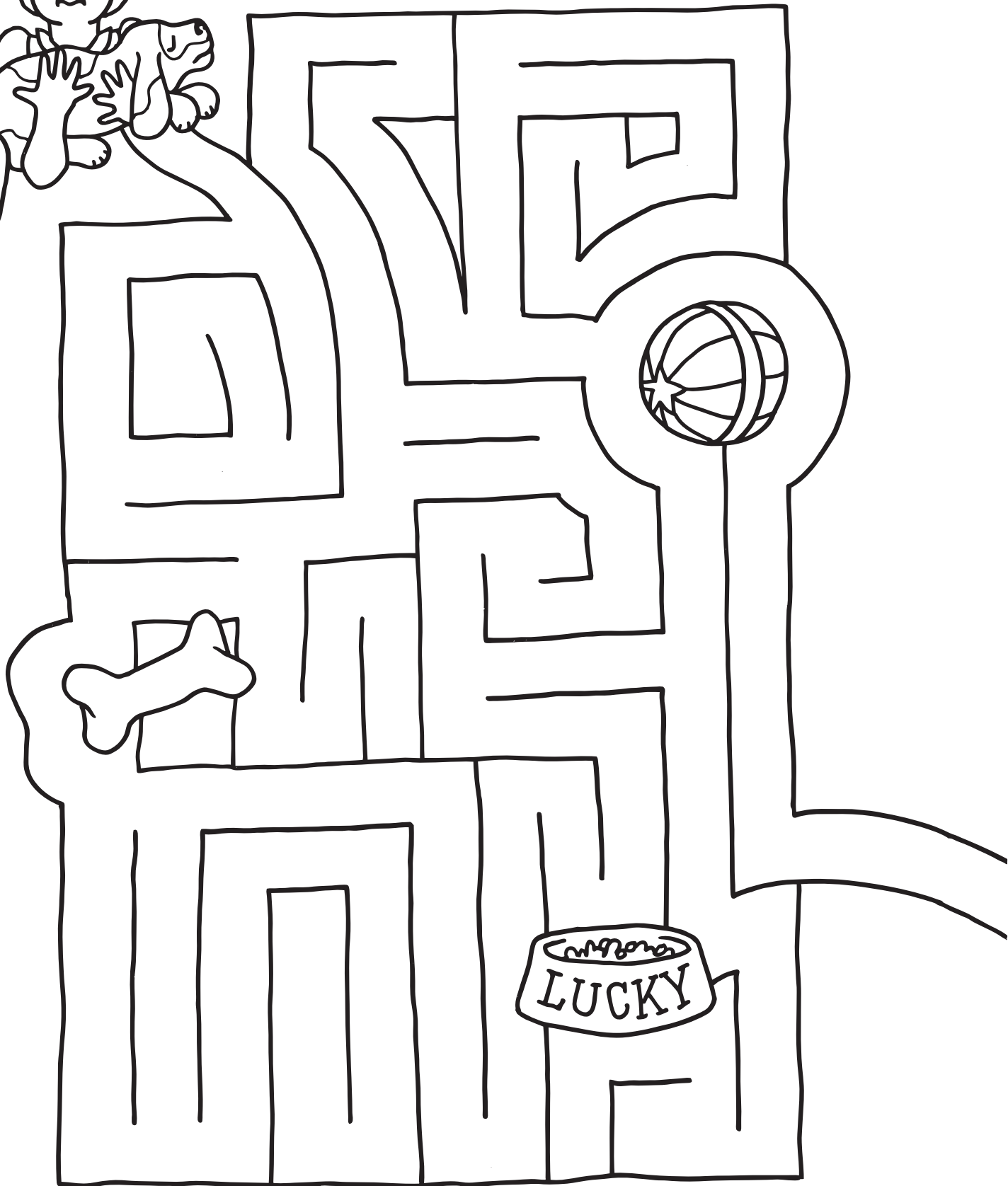
Mary had a little brother named Matt and a little puppy named Lucky.

Lucky could not run and play like most puppies. He was very sick. Lucky was not so lucky, was he?

Their mom and dad said, "Let's take Lucky to the veterinarian." A **veterinarian** is a doctor for animals.

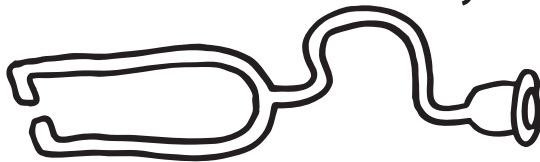


Can you help Mary find the **veterinarian**?



Dr. Smith's office was full of **medicine**. But Dr. Smith had to decide what medicine would make Lucky well.

He looked at Lucky's eyes, ears, nose and throat. He tapped places on Lucky's body and listened to the sound. He listened to Lucky's heartbeat. He used a stethoscope to



listen. He let Matt and Mary listen, too.

At last, the veterinarian said, "This medicine should make Lucky well." Dr. Smith gave Mary and Matt a bottle of pills. "Give him one pill a day for three days, and then bring him back to my office."



Mary was curious.

“How do you know what pill to use?” she asked. “How do you know how many pills to give Lucky?” Matt added.

Dr. Smith said, “I know what pill to use and how many pills to give because of **research**.”

“Research?” said Mary and Matt at the same time.

---

research

---

Can you write this, too?

---

---

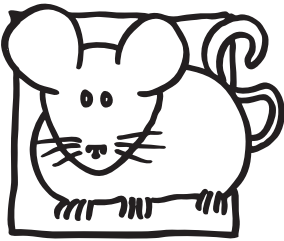
---

“Yes,” said Dr. Smith. “Research is how a scientist looks for ways to make sick animals and sick people well.

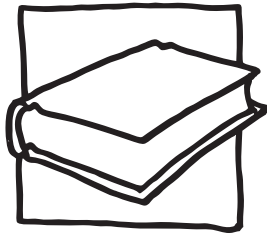


Who can get better with medicine?

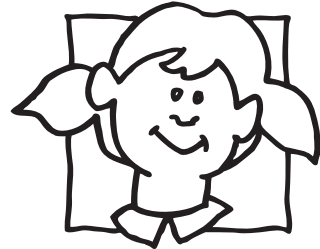
Circle the drawings that show who needs medicine when they are sick.



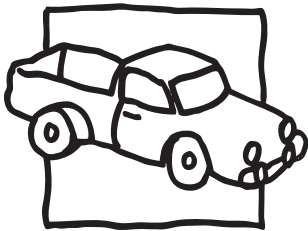
Mice



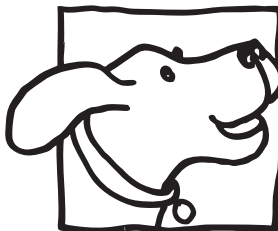
Books



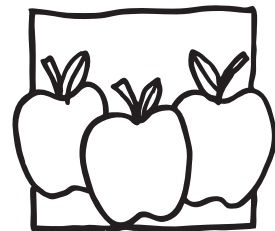
Girls



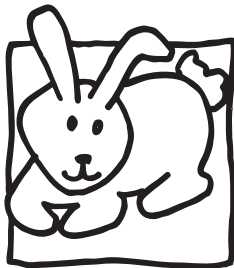
Trucks



Dogs



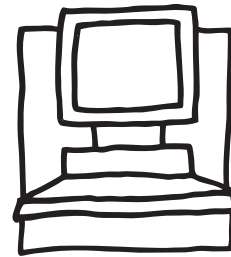
Apples



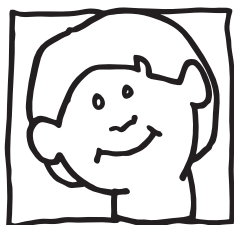
Rabbits



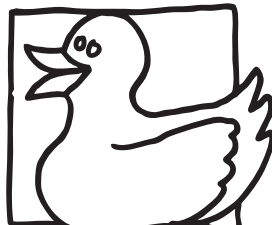
Sneakers



Computers



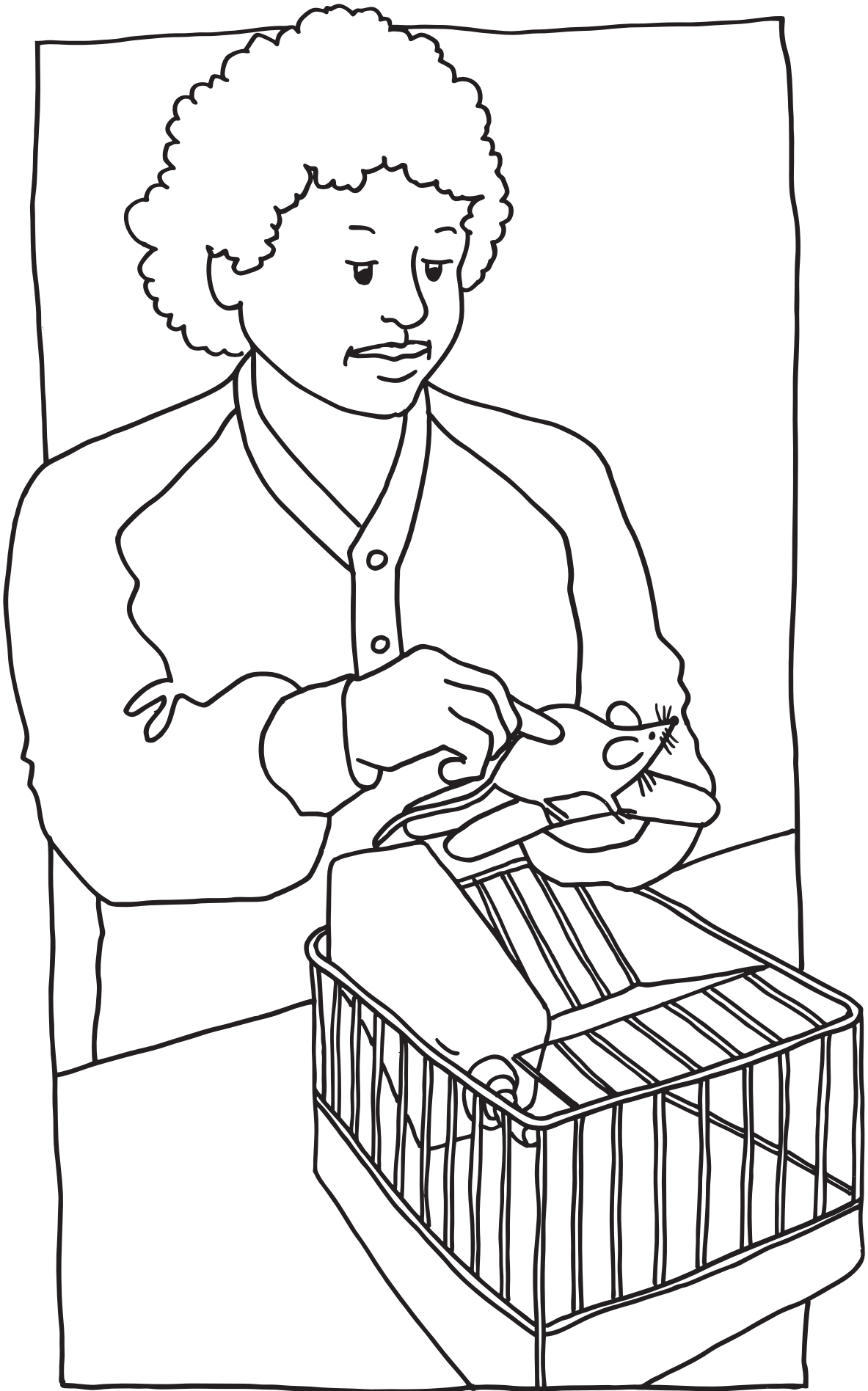
Boys



Ducks



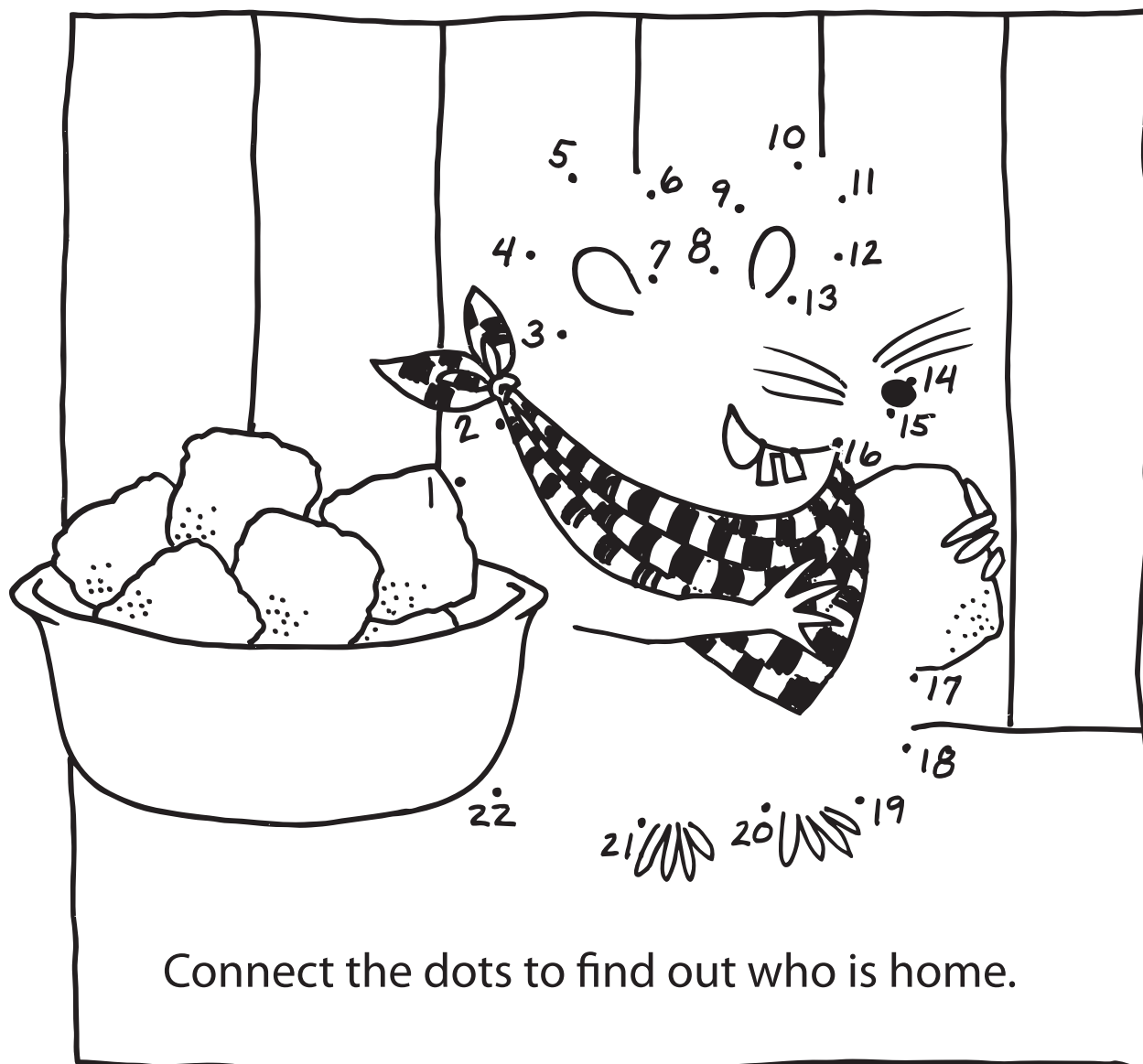
Umbrellas



"A long time ago, a research scientist found the medicine I gave Lucky. I'll tell you how.

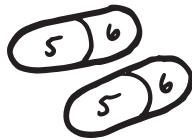
"She did research in a **lab**. A lab is a place where scientists work, and it is short for **laboratory**.

"She had mice in her lab. They lived in nice, clean cages. They were fed good food. But they were sick with the same disease Lucky had."

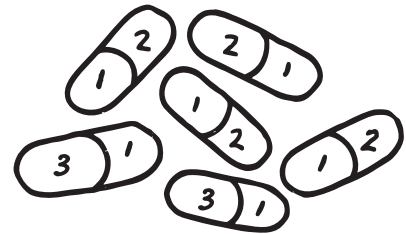


“She gave the mice many different medicines. At first, none of the medicine she tried made the mice better. But she kept trying.

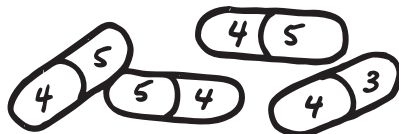
“Then one day she tried a new medicine that helped the mice. So, she did more research using that medicine.



“She tried a little of it on one group of mice. But that was too little. They stayed sick.



“She tried a lot of it on a second group, but that was too much! They got even sicker.



“At last, she tried just the right amount of medicine on a third group. They all got better!”

Can you color the medicine?

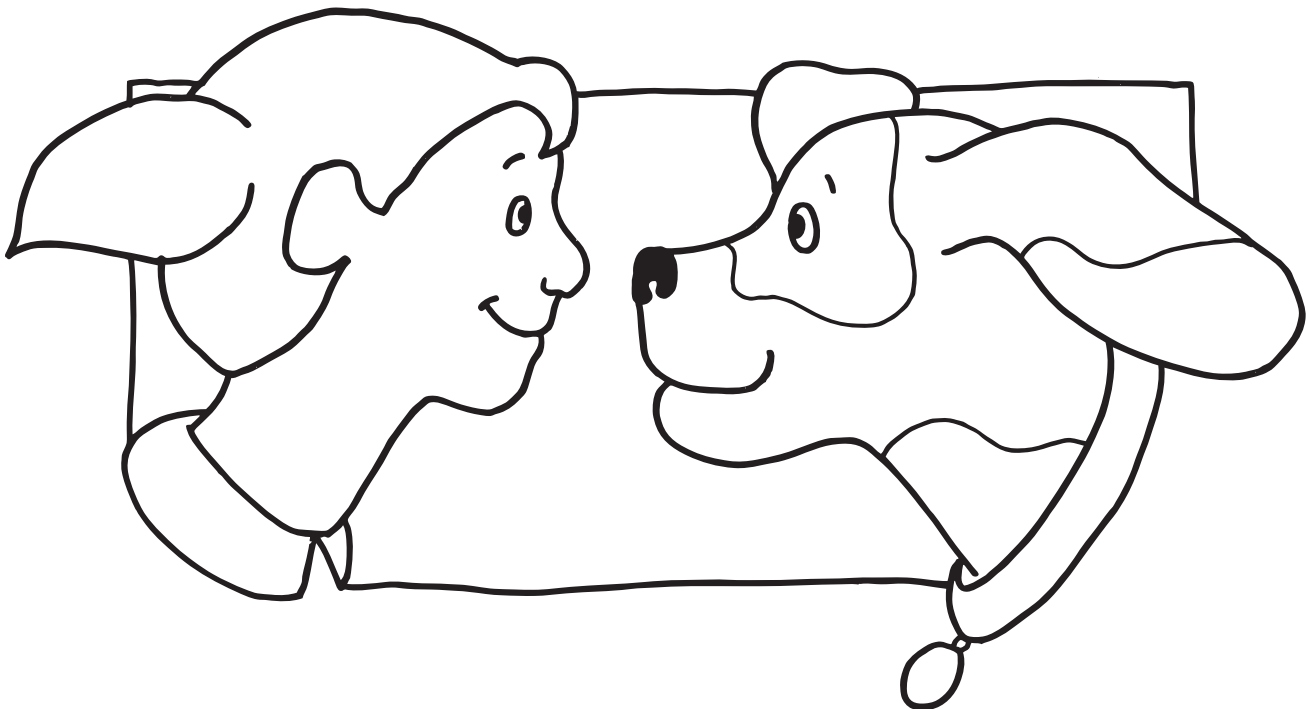
- |         |           |           |
|---------|-----------|-----------|
| 1. Red  | 2. Yellow | 3. Brown  |
| 4. Pink | 5. Orange | 6. Purple |



It turned out that the medicine not only was good for sick mice. It also was good for sick puppies, like Lucky. It even was good for sick children and grown-ups.

“But how can animal medicine be good for children?” Matt asked.

Dr. Smith smiled and answered, “The mice in the lab, puppies like Lucky and children like you are all animals. Our bodies might look different, but we really are very much alike under our skin!”



So, a scientist can try a medicine on animals in the lab before it is taken by children. That’s how we make sure the medicine works and is safe.

# Can you search for these words?

veterinarian

research

animals

lucky

laboratory

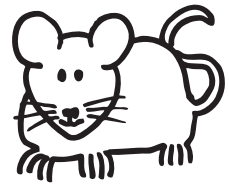
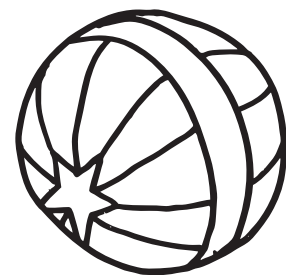
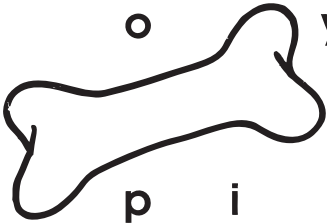
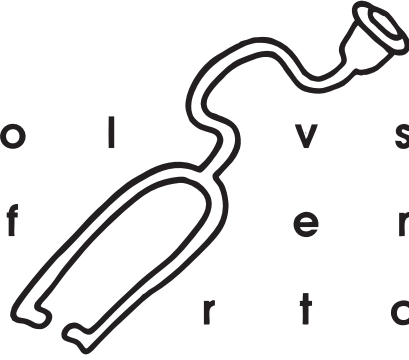
mice

family

pill

medicine

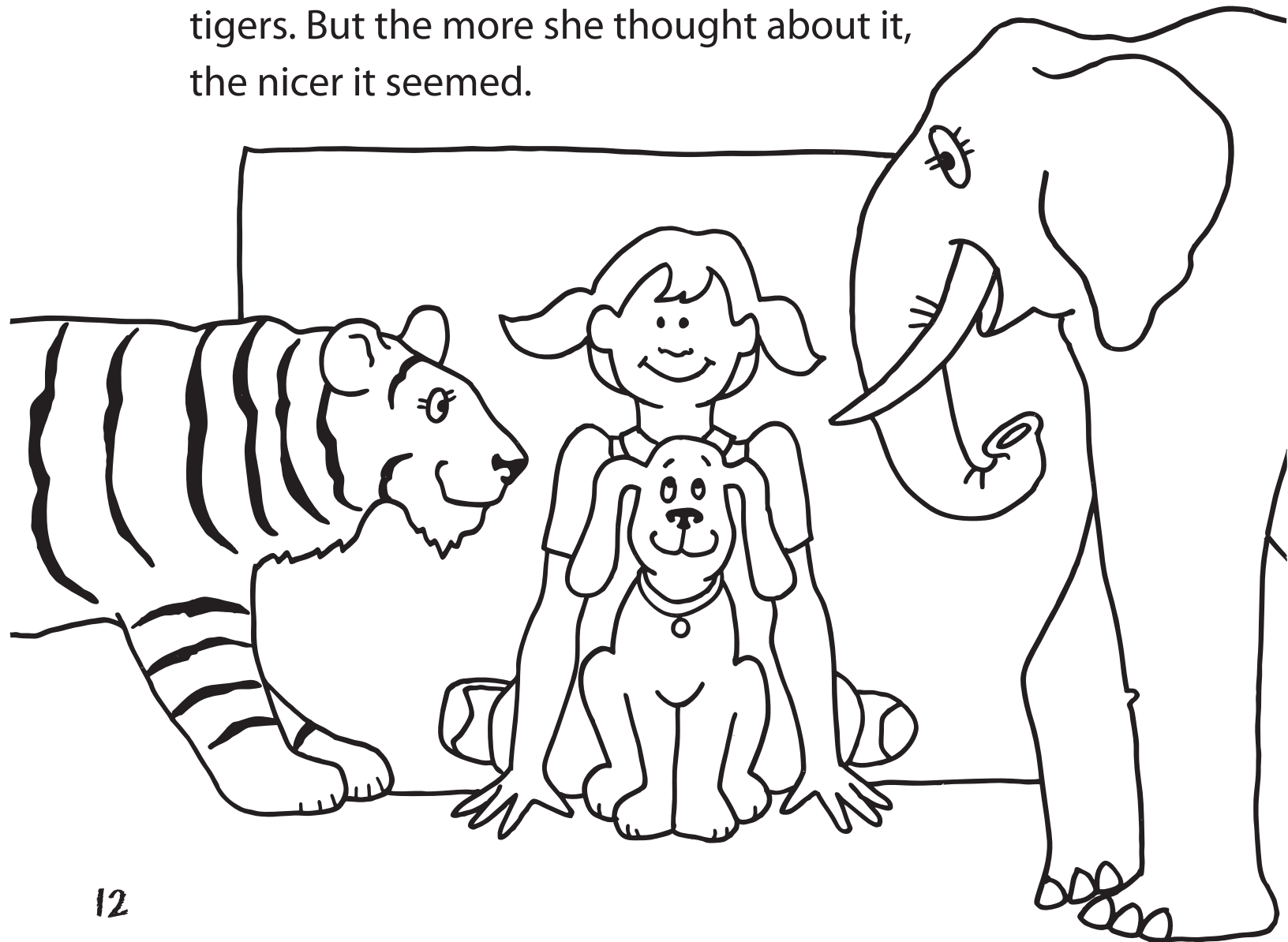
b	n	m	f	a	o	l	v	s	n	q	
z	z	i	e	n	f		e	r	n	x	
p	k	c	m	i		r	t	o	w	s	
a	m	e	p	m	c	g	e	e	v	o	t
o	y	z	a	b	e	s	r	b	e	x	
			o	l	o	s	e	i			
p	i	l	l	s	x	c	a	n			
s	n	m	s	b	b	r	r	a			
u	b	z	o				c	r	f	m	f
a	z	p	u				h	i	a	o	a
y	m	a	x	u	f	m	p	a	e	n	m
e	b	m	e	d	i	c	i	n	e	p	i
o	p	z	v	e	l	b	a	t	o	r	l
v	b	l	a	b	o	r	a	t	o	r	y
x	q	n	l	e	i	f	r	u	b	w	p
o	l	u	c	k	y	p	b	a	o	e	e



Lucky still was sick when they got home. He still was sick when they gave him the pill at night.

Lucky still was sick when Matt and Mary had to go to bed. Before she went to sleep, Mary thought of what Dr. Smith had said.

It was strange to think that mice, puppies and people all belonged in one big family called animals that even included elephants and tigers. But the more she thought about it, the nicer it seemed.





# How are people and animals alike?

CIRCLE THE CORRECT ANSWER

People and animals eat food                      Yes              No

People and animals wear shoes                      Yes              No

People and animals get sick                      Yes              No

People and animals wear clothes                      Yes              No

People and animals have mothers                      Yes              No

People and animals need sleep                      Yes              No

People and animals ride bicycles                      Yes              No

People and animals read books                      Yes              No

People and animals have eyes                      Yes              No

The next morning, Matt and Mary woke up and looked to see how Lucky was. But Lucky was not there.

Matt and Mary started to look for him.

They looked under their beds!

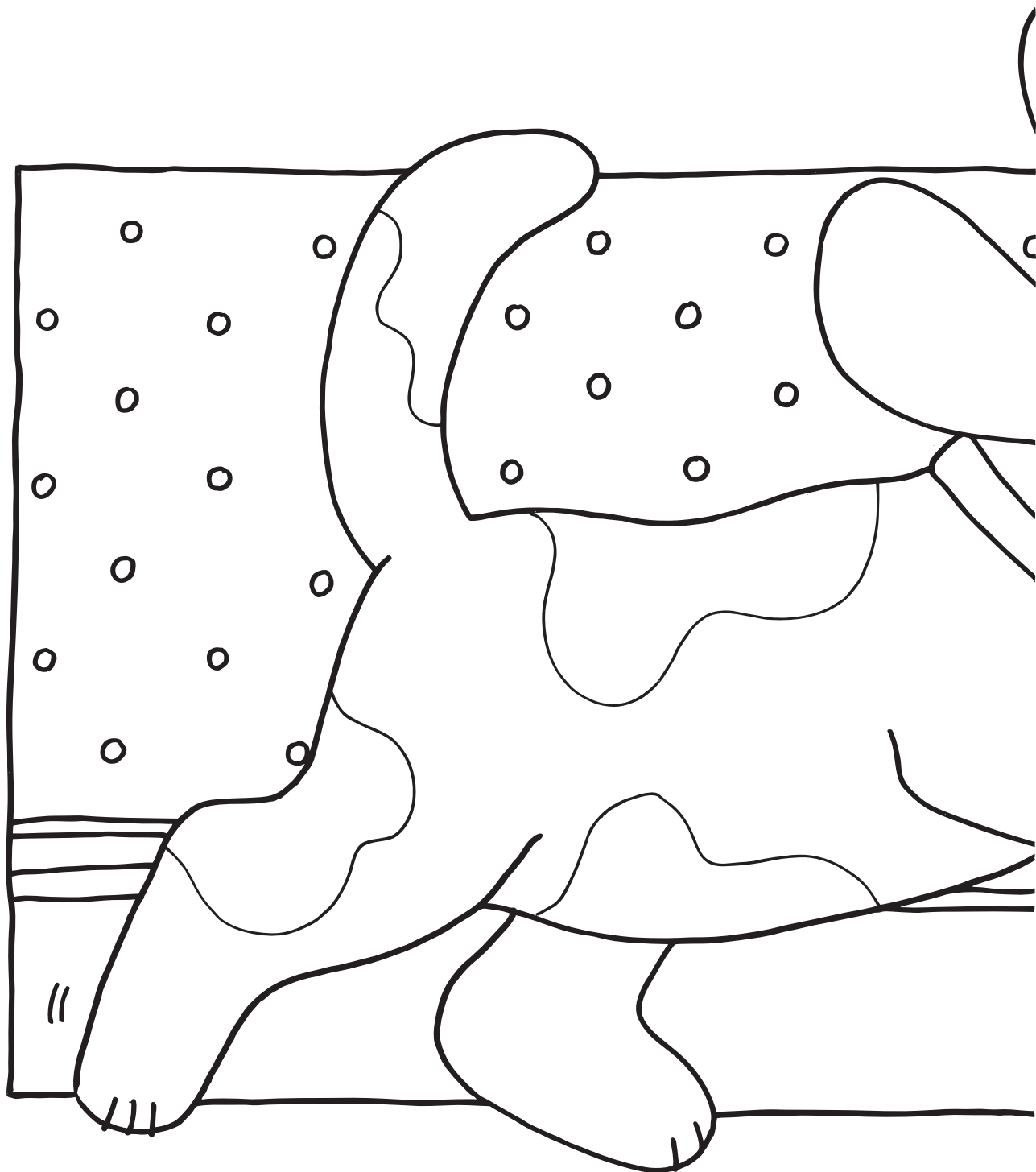


They looked  
in the  
closet!



*No  
Lucky!*

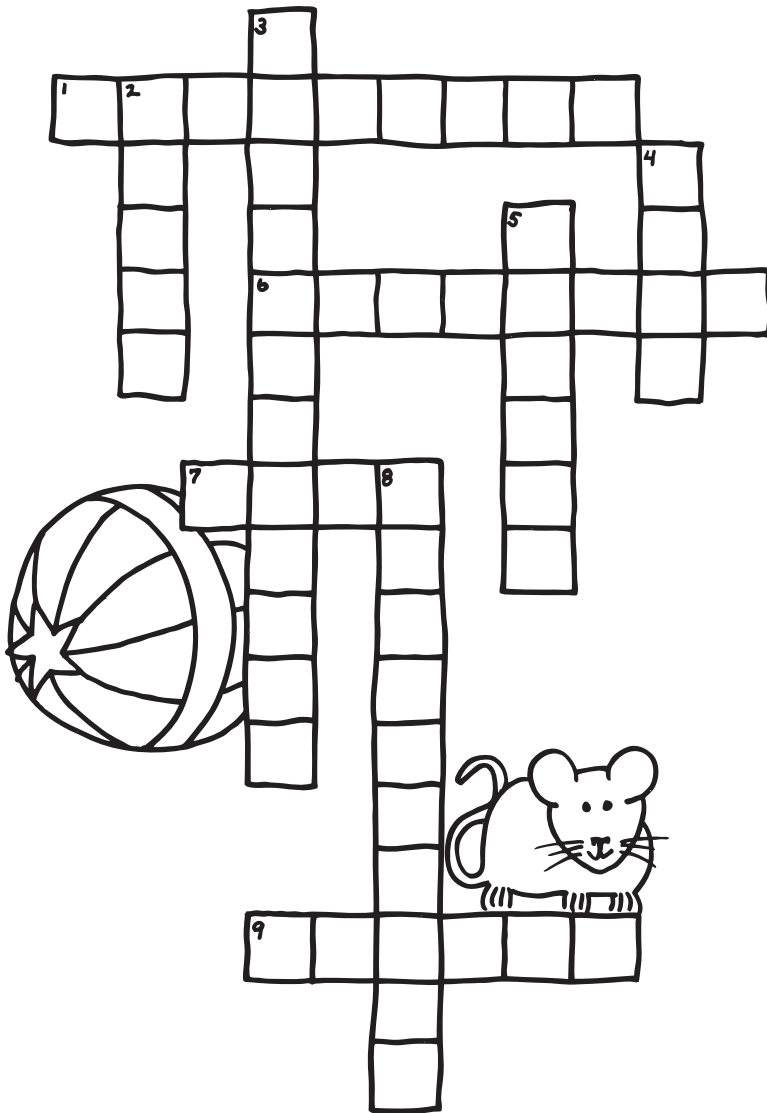
They went into the kitchen, and there was Lucky! He was playing with a ball! He was having fun!



The medicine was working!  
*He was feeling better!*



Can you find these crossword clues?



### ACROSS

- ❶ Who works in a research laboratory?
- ❷ What does a scientist do in a laboratory?
- ❸ What did Lucky play with when he felt better?
- ❹ Where did Mary and Matt look for Lucky?

### DOWN

- ❺ What do research mice live in?
- ❻ Who takes care of sick animals?
- ❼ To which animals did the scientist first give the medicine?
- ❽ People and animals are one big \_\_\_\_\_.
- ❾ Where do scientists work?

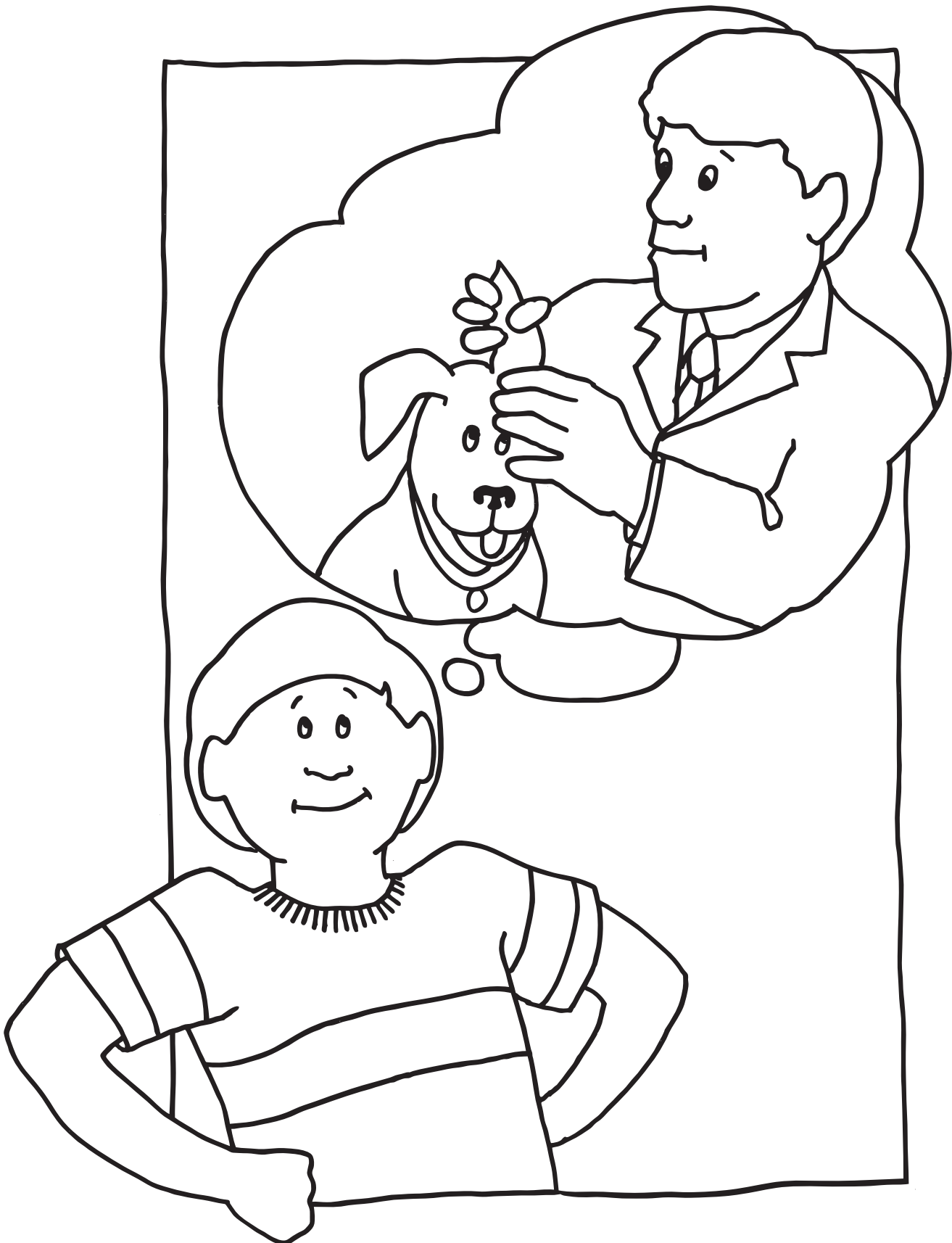
A few days later, the family brought Lucky back to Dr. Smith's office for a checkup.

"Well, you have a very healthy puppy here," Dr. Smith said. "Lucky is all better today."

Matt shouted, "Hooray!" and added proudly,

"I'm going to be a veterinarian when I grow up."

"That's great!" Dr. Smith said. "You must really love animals. And Mary, what do you want to be?"



Mary spoke up right away.

"I love animals, too, Dr. Smith. But I want to be a research scientist. Then I can help animals *and* people!"







## Published in cooperation with:

### **Pennsylvania Society for Biomedical Research**

P.O. Box 1163  
Camp Hill, PA 17001-1163  
717.731.3558  
psbr@psbr.org  
www.psbr.org

## With support from:

### **Massachusetts Society for Medical Research**

73 Princeton St., Suite 311  
North Chelmsford, MA 01863  
978.251.1556  
info@msmr.org  
www.msmr.org  
www.whatayear.org

### **Metropolitan New York Branch of American Association for Laboratory Animal Science**

www.mnybaalas.org

### **Society of Toxicology**

1821 Michael Faraday Drive, Suite 300  
Reston, VA 20190-5348  
703.438.3115  
sothq@toxicology.org  
www.toxicology.org

### **States United for Biomedical Research**

P.O. Box 19469  
Raleigh, NC 27619-9469  
919.785.1304 x 204  
admin@statesforbiomed.org  
www.statesforbiomed.org

### **Texas Society for Biomedical Research**

401 W. 15th St., Suite 690  
Austin, TX 78701  
512.370.1660  
tsbr@bga.com  
www.tsbr.org

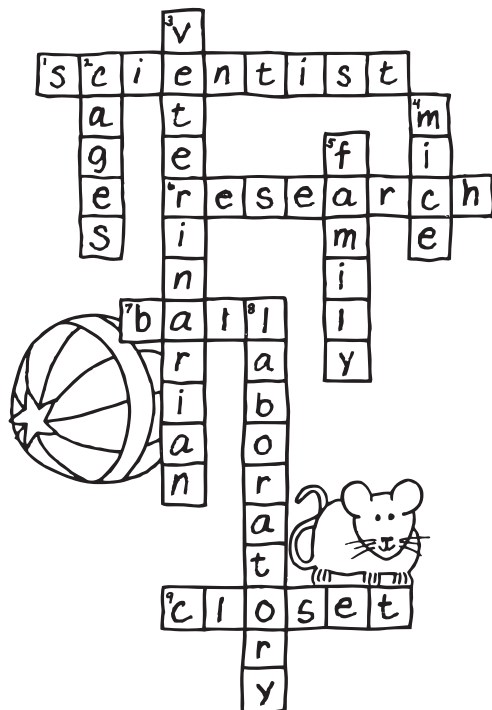
### **Wisconsin Association for Biomedical Research & Education**

P.O. Box 390  
Milwaukee, WI 53201-0390  
608.443.6654  
wabre@charter.net  
www.wabre.org

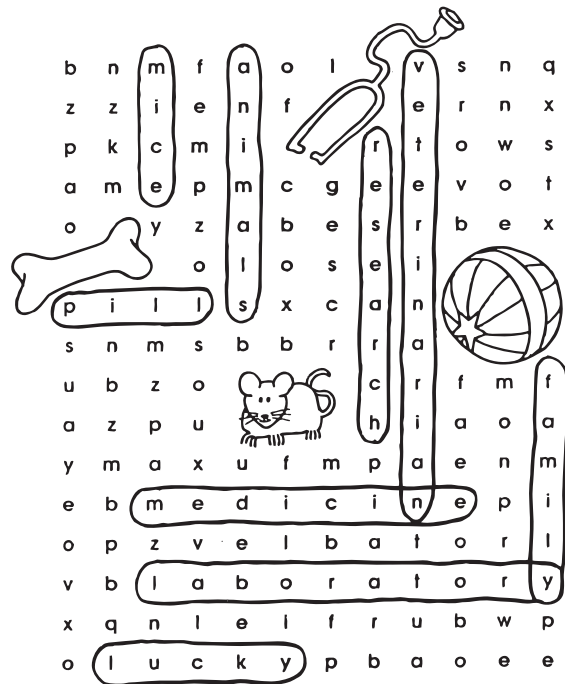
### **Yerkes National Primate Research Center**

www.yerkes.emory.edu

### Answers to Crossword Puzzle



### Answers to Word Search



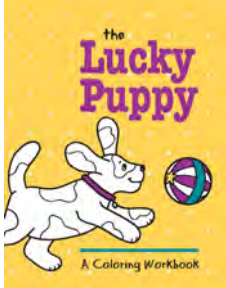


---

P.O. Box 19469 | Raleigh, NC 27619-9469 | [ncabr.org](http://ncabr.org) | [aboutbioscience.org](http://aboutbioscience.org)



### STEP 1 SELECT ITEMS



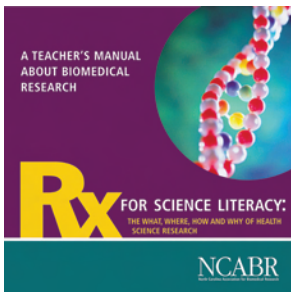
**The Lucky Puppy**  
COLORING WORKBOOK

	QUANTITY	PER ITEM PRICE	SUBTOTAL
	1-124 copies	\$3.00	
	1 carton (125 copies)	\$215.00	



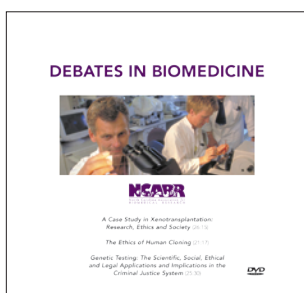
**What's the Point of  
Bioscience Research?**  
COMIC BOOK

	QUANTITY	PER ITEM PRICE	SUBTOTAL
	1-49 copies	\$6.00	
	1 carton (50 copies)	\$200.00	



**Rx for Science Literacy**  
K-12 TEACHER'S MANUAL

	QUANTITY	PER ITEM PRICE	SUBTOTAL
		\$128.00	



**Debates in Biomedicine**  
DVD & DISCUSSION GUIDES

	QUANTITY	PER ITEM PRICE	SUBTOTAL
		\$43.50	

### STEP 2 PAYMENT & SHIPPING INFORMATION

1. Add up all costs on page 1. This is your **SUBTOTAL** ..... \$ \_\_\_\_\_
2. For NC residents only, multiply .0675 by the subtotal. This is your **SALES TAX** ..... \$ \_\_\_\_\_
3. If your subtotal on line 1 is ...                      your shipping cost is ...
 

\$3.00-\$60.00	\$4.00
\$60.01-\$120.00	\$8.00
\$120.01-\$180.00	\$12.00
\$180.01-\$240.00	\$16.00
\$240.01-\$300.00	\$20.00
\$300.01-\$360.00	\$24.00
\$360.01-\$420.00	\$28.00
\$420.01 or more	\$32.00
- SHIPPING COST** ..... \$ \_\_\_\_\_
4. Add up lines 1, 2 and 3. This is your **TOTAL COST** ..... \$

5. Make your check payable to **North Carolina Association for Biomedical Research** and mail it, with **both pages of this form**, to P.O. Box 19469, Raleigh, NC 27619-9469.

To order using a credit card, please visit NCABR's online order page, at: [www.ncabr.org/biomed/order\\_page.html](http://www.ncabr.org/biomed/order_page.html). We cannot accept cash.

Prices are subject to change at any time. Orders cannot be processed without prepayment enclosed. Please call NCABR, at 919.785.1304, if you have any questions.

### STEP 3 SHIPPING ADDRESS

Name \_\_\_\_\_

Address \_\_\_\_\_  
(NO P.O. BOXES)

\_\_\_\_\_

E-mail address \_\_\_\_\_

Phone number \_\_\_\_\_