### WHAT'S INSIDE

- Discover how the stock market works.
- Turn to page 4 for an inside look at the New York Stock Exchange.
- Meet a 12-year-old shareholder.
   Which stock did she invest in?
   Find the answer on page 4.



Dear Teachers.

*If there's one consistent message* I've heard from adult investors through the years, it's this: I wish I'd started earlier! Who wouldn't? Time is the one thing we can't change when it comes to putting our money to work. That's why we decided to focus this issue specifically on investing in stocks. Because they're tied to companies your students are already familiar with and probably patronize, stocks are both easy to understand and to get excited about. Please use this issue as a jumping-off point. Pick a stock or two to "invest in," and track it through the rest of the year. Let me know how it goes. Hopefully, at least some of your students will catch the investing bug.

Have a great month! Jean



From the Editor: Thanks to the PwC Charitable Foundation, TIME For KIDS is pleased to offer teachers, students, and their families a monthly financial-literacy magazine. —Nellie Gonzalez Cutler, Editor, TIME For KIDS

# Taking stock

### SUMMARY

The cover story explains the stock market and the risks and rewards of investing.

# **TEACHING TIPS**Before Reading

### **Check Prior Knowledge**

 Ask: What do you know about the stock market? What questions do you have about it?

## **Build Comprehension**Recall Key Details

 Read the cover story together, stopping to discuss important details. Ask: What is the difference between investing and saving? Why shouldn't you invest money you need right away? What makes diversifying a smart strategy?

#### **Draw Conclusions**

• Give students four index cards each and have them label the cards as follows. Card 1: Invest in one company. Card 2: Put money in savings. Card 3: Buy an index fund. Card 4: Start collecting the works of new artists. Then tell students to arrange the cards from most risk to least risk. On the back of each card, have them explain their reasoning. Discuss with students how they arranged the cards, and why.

## **Build Vocabulary**Define Words in Context

 Draw students' attention to the power word profit. Have them read the paragraph in which the word appears and define it in their own words. Then tell them to reread the paragraph about Nintendo stock. Ask: If you bought Nintendo stock five years ago and sold it during the Pokémon Go craze, would you have made a profit? Explain. What does the Nintendo example teach us about investing in stocks?

### Note Text Features

#### **Analyze Structure**

Point out the sidebar on page 3.
 Ask: What does it show? Why is this information in a sidebar?
 How does it support your understanding of the article?

## Extend Learning Ask an Expert

• With the class, brainstorm a list of questions about investing. Invite a financial adviser to your class to answer the questions, or ask him or her to respond by e-mail. Have students write a journal entry describing the most important piece of information they learned and how they can use it.

## FINANCIAL-LITERACY STANDARDS ADDRESSED

**Grades K–12** III. Saving V. Financial Investing

## COMMON CORE STATE STANDARDS ADDRESSED

**Grade 5** Rl.5.1, Rl.5.3, Rl.5.4, Rl.5.7, SL.5.1, W.5.2 **Grade 6** Rl.6.1, Rl.6.3, Rl.6.4, Rl.6.7, SL.6.1, W.6.2

## TEACHER'S GUIDE

# Teaching PAGE 4



## **Before Reading**Make Connections

• Have students write a journal entry reflecting on what they learned from reading the cover story, "Taking Stock."

Ask: What would you ask stock traders at the New York Stock

Exchange? Make a list of student questions.

### Build Comprehension Read for Details

• Have students read

"A Visit to the Stock
Exchange," noting which
of their questions the
experts answered. Ask:
What new information
did you learn about
stocks and trading
that you didn't know

### **TEACHING TIPS**

Use these tips to support close reading of page 4.

from reading the cover story? Which questions from our list were not answered? How can we find the answers?

## Extend Learning Build a Chart

• Have students reread the answer to the question "How do you make money?" Challenge them to use the response to create a chart illustrating how investors could make a profit, or lose money, on a \$10 share.

### Write Persuasively

• Tell students to read
 "Meet a Shareholder"
 and to underline the
 investor's advice.
 Ask them to choose a
 company to invest in
 that they "really like" and
 whose product they trust.
 Then have them write
 a paragraph defending
 their choice.

FINANCIAL-LITERACY STANDARDS ADDRESSED
Grades K-12 III. Saving; V. Financial Investing

**COMMON CORE STATE STANDARDS ADDRESSED Grade 5** RI.5.1, RI.5.7, RI.5.9, SL.5.1, W.5.1

**Grade 5** Rl.5.1, Rl.5.7, Rl.5.9, SL.5.1, W.5.1 **Grade 6** Rl.6.1, Rl.6.7, Rl.6.9, SL.6.1, W.6.1

Made possible by the



School / Home

### CONNECTION



Share these tips with your students' families.

- Provide this challenge to students' families: Imagine you have \$1,000 to invest. Calculate how much of one company's stock you can buy. Choose a company from the S&P 500 index at money.cnn.com/data/markets/sandp. Type the company's symbol into the search bar to get the latest information on the stock. Graph the stock's closing cost each day for one week. At the end of the project, answer these questions: How much money would you have made or lost if you had bought the shares? If you had the money, would you invest in this company? Why or why not?
- Have students interview an adult family member about how the economy can affect people's lives. They might ask: Has an economic downturn affected you or the way you save or invest money for the future?

### ADDITIONAL RESOURCES

councilforeconed.org/standards

Visit for free teaching resources and to download the K-12 national standards for financial literacy.

stockmarketgame.org

Sign your class up to participate in an online challenge that teaches students in grades 4 through 12 about economics, investing, and personal finance.

### **ANSWER KEY FOR WORKSHEETS**

**Stock Smarts: 1.** MCD **2.** \$71.71 **3.** \$56.17 **4.** \$2,671.50; \$2,694 **5.** If you invest your money in many different types of stocks, even if one decreases in price, there's a chance the others will do better. **Invest Like a Pro: 1.** entertainment **2.** Answers will vary. **3.** F / R / F / F / R **4.** In a bad economy, people lose jobs and may not have enough money to spend on entertainment. **5.** Answers will vary.

Your name Date



# STOCK SMARTS

The article "Taking Stock" explains how stocks increase and decrease. The chart below shows the ups and downs of five companies' stock prices on one trading day. The number represents the price for a single share. Use the chart and the article to answer the questions.



Name	Symbol	Day's High	Day's Low	Closing Price
McDonald's	MCD	\$117.11	\$116.04	\$116.15
Nike	NKE	\$57.27	\$56.11	\$56.17
Verizon	VZ	\$53.88	\$53.43	\$53.60
Wal-Mart	WMT	\$72.32	\$71.71	\$71.83
Walt Disney	DIS	\$94.21	\$92.93	\$94.09

**BONUS:** Ask a family member which stock from the chart he or she

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choice? Why or why not?

would invest in and why. Do you agree with your family member's





ART OF DRAWING

# **INVEST LIKE A PRO**

Thinking of investing in a company? Get to know it first. For example, read about the Walt Disney Company below. Then answer the questions to help you analyze the risks and rewards of investing in Disney.

### **Walt Disney Company Profile**

Walt Disney specializes in family entertainment. The company runs theme parks, owns TV networks, makes movies, and much more. Walt Disney World is the company's biggest resort. It includes four theme parks: Magic Kingdom, Epcot, Hollywood Studios, and Animal Kingdom. Disney's networks include the Disney channels, ABC Family, the History Channel, and the sports channel ESPN. Have you seen *Monster's University, Iron Man 3*, or *Frozen*? Disney made all of these blockbusters. Last year, the company's gross income (before taxes and other deductions) was \$21.3 billion.

. Which industry does the Walt D	Disney Company repres	ent? Check one.	
entertainment	electronics	finance	<b>a</b> uto
2. What services or products de	oes the Walt Disney Co	mpany offer? Name two	D
3. Which of the following might	cause Disney's stock to	fall? Write <b>F</b> next to then	n. Which factors
might cause it to rise? Write	next to them.		
More families stay ho	me and play board ga	mes together.	
A Disney movie break	s box-office records.		
Many people lose the	eir jobs in a bad econd	my.	
Fewer families subscri	be to cable channels.		
The Walt Disney Comp	oany buys a popular T\	/ network.	
1. How might a bad economy	affect an entertainmer	nt company like Disney?	
<b>5.</b> Would you invest in Walt Disr	nev Company stock? W	/hv or whv not?	

**BONUS:** How might knowing a company's future plans help you decide whether or not to invest in its stock? Talk it over with an adult family member.

