

Semester Course 7.5 Deep Dive into Funds Lesson Guide

Learning Objectives

Students will be able to

- Work with your classmates to see how a Mutual Fund functions
- Understand the mix of stocks in a popular Index Fund the S&P 500
- Explain how investing in funds can help you minimize risk and diversify your portfolio

Approximate Time

• Lesson length: 45 mins

Distribute to Students

• <u>Student Activity Packet SC-7.5</u>

Jump\$tart Standards

This lesson does not align to any Jump\$start National Standards.

Plan Your Unit

• Semester Course Investing Unit Plan

LESSON PLAN				
	Resources	Questions	Est. Time	
1	DISCUSSION PROMPTS	 Discussion Prompts Discuss these questions with your classmates or with a partner: Let's do a quick recap from our last lesson: How are actively managed mutual funds (whose aim is to beat the market) and index funds similar? How are they different? 	5 mins	
2	 ACTIVITY MOVE: Let's Make a <u>Mutual Fund</u> Publisher: NGPF Teacher Tip: Do this activity through round 3 where students make mutual funds of 6 people. Then, instead of doing round 4, explain, "When all of you are put together, you make up a popular <u>Index Fund</u> called the Dow Jones! Let's now take a look at another popular Index Fund, the S&P 500". Students return to their seats and do the next activity. 	MOVE: Let's Make a Mutual Fund In the previous lesson, you learned about Mutual Funds. In this activity, you'll have the chance to get out of your seats and move around - all while getting a better understanding of what a Mutual Fund is! Follow your teacher's directions to complete this activity.	20 mins	

3	 ACTIVITY INTERACTIVE: What's the S&P 500? Publisher: NGPF Teacher Tip: Project the interactive in front of the whole class and explore it together so students can get familiar with the interactive. Then, students can do the worksheet individually or in pairs. 	INTERACTIVE: What's the S&P 500? Let's now take a closer at Index Funds - specifically, the S&P 500, which is one of the benchmark funds used to analyze the performance of the U.S. stock market. Follow the directions on the worksheet to complete this activity.	15 mins*
4	 EXIT TICKET Teacher Tip: To administer this Exit Ticket using Google Forms, make your <u>own copy</u> here. 	 Fxit Ticket Your friend Tyler doesn't know what a Mutual Fund is. How would you explain it to him so that he can clearly understand what it is? Explain how investing in a mutual fund or index fund help you diversify your investments. How can you make money from an index fund if some of the stocks in it actually lose money? 	5 mins

EXTEND THE LEARNING				
DO MORE	LEARN MORE			
INTERACTIVE <u>Quizlet Cashcabulary Investing</u> Publisher: NGPF 	ARTICLES •			
PROJECT	QUESTION OF THE DAY			
•	VIDEO •			

FAST FACTS...

- In the 41 years from 1957 to 1998, only 74 of the original 500 companies of the S&P 500 remain (AOL 2018)
- The S&P 500 has increased 2813% since 1979 (Google Finance 2019)
- To get into the S&P 500, companies must meet various criteria, such as having a market capitalization of at least \$6.1 billion (this threshold changes over time) and a minimum trading volume of 250,000 shares per month in each of the six months before a stock's evaluation for entry. (The Motley Fool 2017)