What is an Index Fund?



What is an Index?

An index is a group of companies that make up a specific market sector or asset class. One of the most well-known indexes is the S&P 500. The S&P 500 is an index made up of 500 of the largest public companies in the U.S.

What is an Index Fund?

An index fund is a fund that is designed to track the performance of a specific index and provide exposure to the market returns of all the different companies within that index. The fund is what you are actually purchasing shares of; the index is what you are trying to track. If you want exposure to the S&P 500 index, you might purchase shares of the Vanguard S&P 500 ETF (VOO). The goal of this fund is to match the returns of the S&P 500.

"Index funds eliminate the risks of individual stocks, market sectors, and manager selection. Only stock market risk remains."

~ John Bogle Founder of the Vanguard Group



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An Example: "The Color Block Index Fund"

"The Color Block Index"

Comprised of 8 companies "The Color Block Index Fund" One share of "The Color Block Index Fund" 1 Share is made up of shares of each of the eight companies in "The Color Block Index."

An index fund is made up of shares of the companies in the index that the fund tracks. However, exposure to each company is not always evenly weighted within the index. At One Day In July, we predominantly use "Market Capitalization Weighted" index funds.

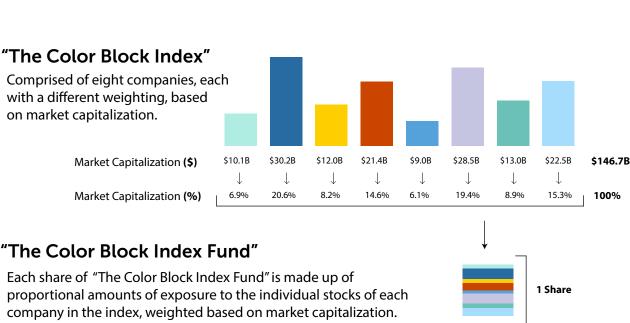
Market Capitalization

Market capitalization is the total value of all outstanding shares of a company. This value is constantly changing as share prices fluctuate throughout the day.

Share Price X Number of Outstanding Shares = Market Capitalization

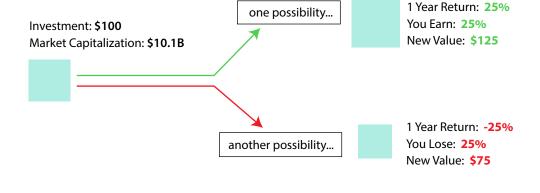
Market capitalization weighting is a type of index fund construction where the weightings of companies within the fund are based on the market capitalization of each company relative to the cumulative market capitalization of the entire index.

Market Capitalization Weighting in the Construction of an Index Fund



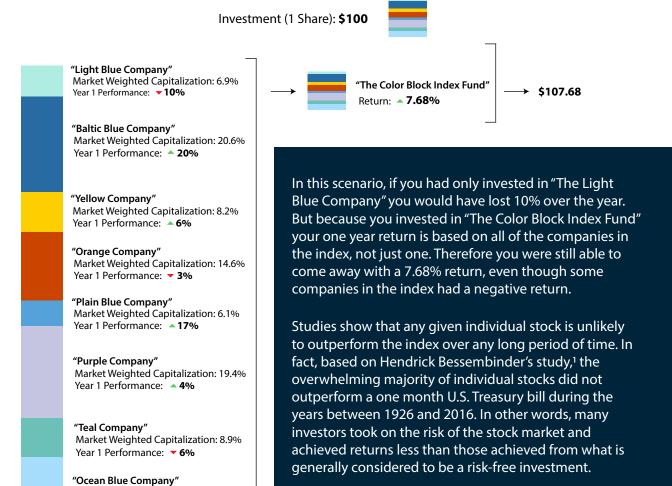
When you purchase shares of an individual company you are exposed to only that company's gains or losses. When you purchase shares of an index fund you are purchasing exposure to all of the companies in the index it tracks.

Purchase a Share of "The Light Blue Company"



Purchase a Share of "The Color Block Index Fund"

Market Weighted Capitalization: 15.3% Year 1 Performance: **19%**



1. Bessembinder, H. (2017, November). Do Stocks Outperform Treasury Bills?