Student of the Market

February 2021



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January market returns

Up and downside capture

Market Timing

Individual stocks

Small cap stocks

Fund flows

Interest rate predictions

Source: Morningstar as of 1/31/21. Past performance is no guarantee of future results. Index performance is shown for illustrative purposes only. You cannot invest directly in an index

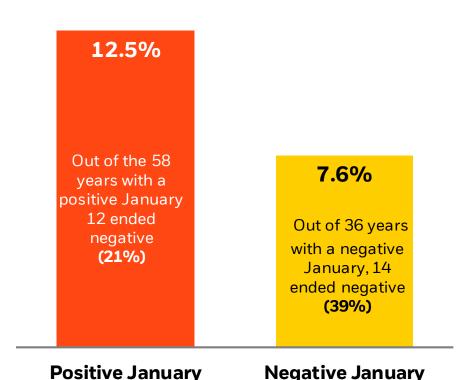
JANUARY MARKET RETURNS

So goes January, so goes the year?

Annual percentage returns

Average return following **January**

Return of the remaining 11 months, per calendar year, since 1926



Average returns since Financial Crisis

(1/1/2009 - 1/1/21)

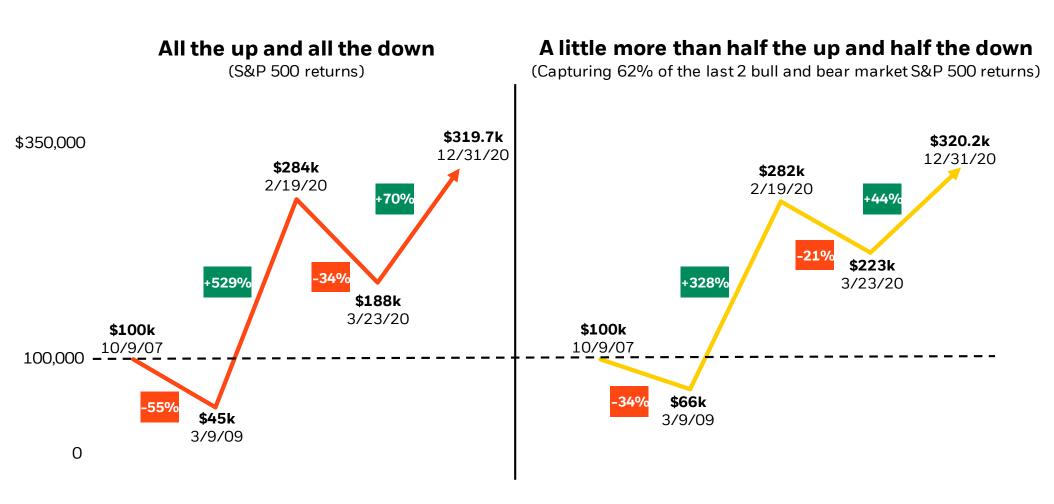
	January return	Return for rest of year (11 mo)	
2021	-1.01	?	
2020	-0.04	18.45	
2019	8.01	21.73	
2018	5.73	-9.56	
2017	1.90	19.56	_
2016	-4.96	17.81	
2015	-3.00	4.52	
2014	-3.46	17.76	
2013	5.18	25.87	
2012	4.48	11.03	
2011	2.37	-0.25	
2010	-3.60	19.36	
2009	-8.43	38.10	

6 of the last 12
Januarys have been negative, but all 6 finished the year higher

Source: Morningstar as of 1/31/21. U.S. Stocks represented by the S&P 500 Index after 1979 and by the IASBBI US Lrg Cap Index before 1979. **Past performance does not guarantee or indicate future results.** Index performance is for illustrative purposes only. You can not invest directly in the index

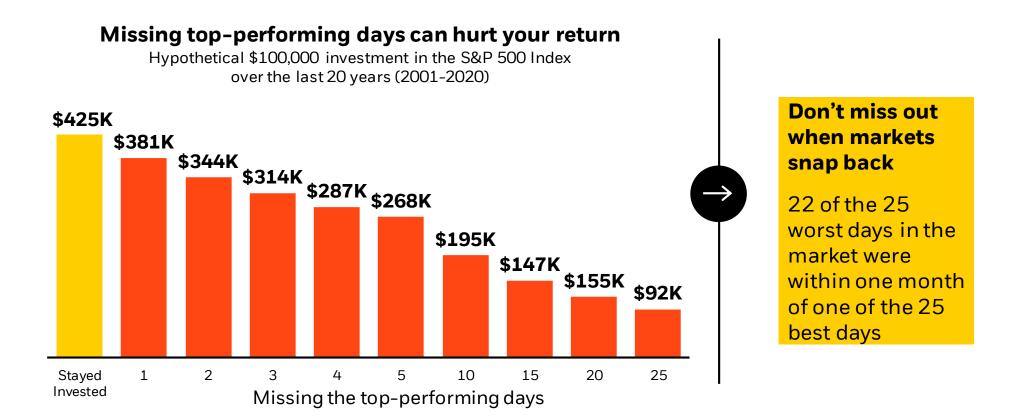
UP AND DOWNSIDE CAPTURE

Win more by losing less



Source: Morningstar as of 12/31/20. Stocks are represented by the S&P 500 Index, an unmanaged index that is generally considered representative of the U.S. stock market. **Past performance does not guarantee or indicate future results.** Index performance is for illustrative purposes only. You cannot invest directly in the index.

It's time in the market, not timing the market

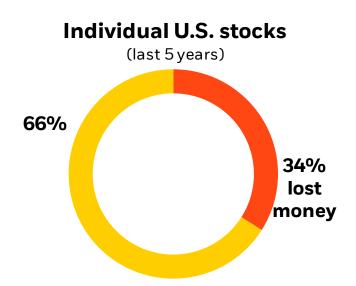


Source: BlackRock; Bloomberg as of 12/31/20. Stocks are represented by the S&P 500 Index, an unmanaged index that is generally considered representative of the U.S. stock market. Past performance does not guarantee or indicate future results. It is not possible to invest directly in an index.

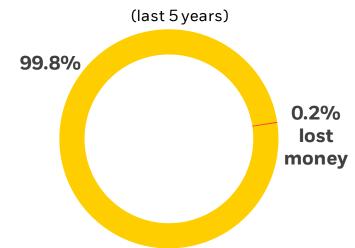
INDIVIDUAL STOCKS

Chase individual stocks at your own risk

Not all stocks are created equal, but there's strength in numbers. U.S. stocks broadly gained 15.2% over the last 5 years.



U.S. stock mutual funds and ETFs



	# positive	# negative	% lost money
U.S. stocks	2420	1225	34%
U.S. stock mutual funds	1755	4	0.2%
U.S. stock ETFs	270	0	0%

Source: Morningstar as of 12/31/20. Mutual Funds and ETFs are the Morningstar U.S. Equity Category, oldest share class only. U.S. Individual Stocks are the Morningstar US Stock Universe, all securities on the NYSE and NASDAQ. Analysis does not include obsolete mutual funds, ETFs or stocks as defined by Morningstar. **Past performance does not guarantee or indicate future results.**

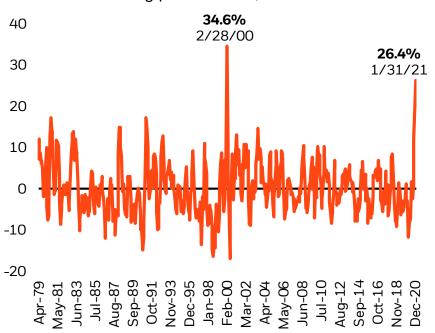
SMALL CAP STOCKS

Historic bounce back in small caps

Small cap stocks outperformed large caps in 2020 for the first time in 4 years

Historic small cap outperformance over large cap stocks in the last 4 months

(4-month rolling performance, 1979-1/31/2021)



Top 10 periods of small cap outperformance

(4-month rolling performance, 1/1/79-1/31/21)

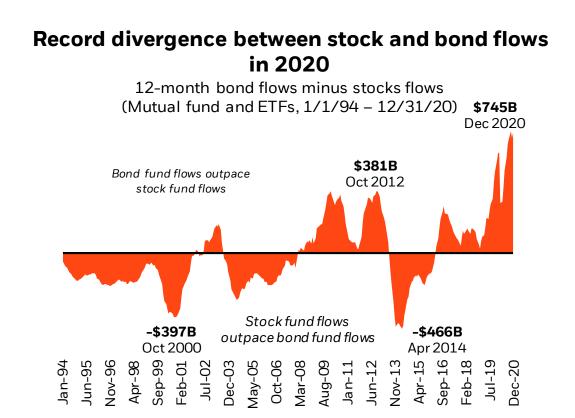
Top 10:		3 years later:	
	(Sm cap - Lg cap)	(Sm cap - Lg cap)	
Feb-00	34.6%	0.4%	
Jan-21	26.4%	3	
Dec-20	19.1%	?	
Aug-80	17.3%	7.1%	
Mar-91	17.2%	6.5%	
Mar-88	14.9%	-8.8%	
Apr-88	14.9%	-9.4%	
Aug-03	14.7%	-3.5%	
Apr-91	14.6%	6.4%	
Oct-80	14.2%	3.8%	

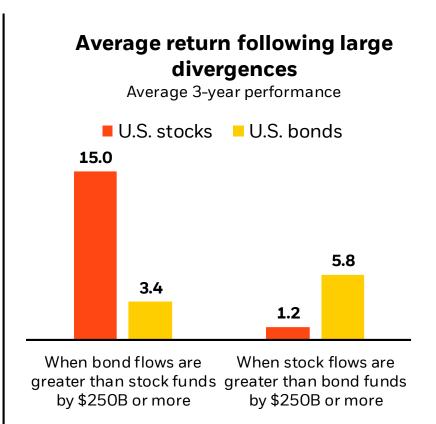
Source: Morningstar as of 1/31/21. Large cap stocks are represented by the S&P 500 Index. Small-cap stocks are represented by the Russell 2000 TR USD Index. Past performance does not guarantee or indicate future results. Index performance is for illustrative purposes only. You cannot invest directly in the index.

FUND FLOWS

Record year for fund inflows and outflows

2020 saw record outflows in equity funds, while bond fund had historic inflows





Source: Morningstar, BlackRock as of 12/31/20. Stock funds are represented by the Morningstar Broad Equity Category including US. International and sector funds. Bond funds are represented by the Morningstar Broad Bond Category including US. Bond funds and municipal funds. Past performance does not guarantee or indicate future results.

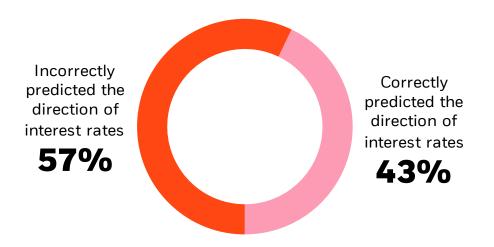
INTERST RATE PREDICTIONS

Most economists can't predict rates

A survey of more than 30 Wall Street economists shows that the year-over-year prediction of the directional change of the 10-Year U.S. Treasury Bond was only correct 45% of the time since 1992.



(10-Year Treasury Bond year-over-year predictions 1992 – 2020)



Since 1992, economists predicted higher interest rates

23 out of 28 years

The average amount of error was

0.96%

The prediction for year end 2021 is

1.15%

Source: Morningstar, Philadelphia Federal Reserve as of 12/31/20. The 4hquarter median calendar year forecast used, the median forecast for the direction of the 10-year U.S. Treasury Bond was correct in 12 of 28 years. Past performance does not guarantee or in dicate future results

Student of the Market: February 2021

Returns as of 1/31/2021	Total Ret 1 Year	Total Ret 5 Years	Total Ret 10 Years
<u>S&P 500 TR USD</u>	17.25	16.16	13.50
BBgBarc US Agg Bond TR USD	4.72	4.00	3.75
IA SBBI US IT Govt TR USD	7.25	4.00	3.12
IA SBBI US Large Stock TR USD Ext	17.25	16.16	13.50
Russell 2000 TR USD	30.17	16.50	11.78

Source: Morningstar. Performance data quoted represents past performance and is no guarantee of future results. Current performance may be lower or higher than that shown. This material is not intended to be relied upon as a forecast, research or investment advice, and is not a recommendation, offer or solicitation to buy or sell any securities or to adopt any investment strategy. The opinions expressed are as of 1/31/21 and may change as subsequent conditions vary. The information and opinions contained in this material are derived from proprietary and nonproprietary sources deemed by BlackRock to be reliable, are not necessarily all-inclusive and are not guaranteed as to accuracy. Past performance is no guarantee of future results. There is no guarantee that any forecasts made will come to pass. Reliance upon information in this material is at the sole discretion of the reader

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