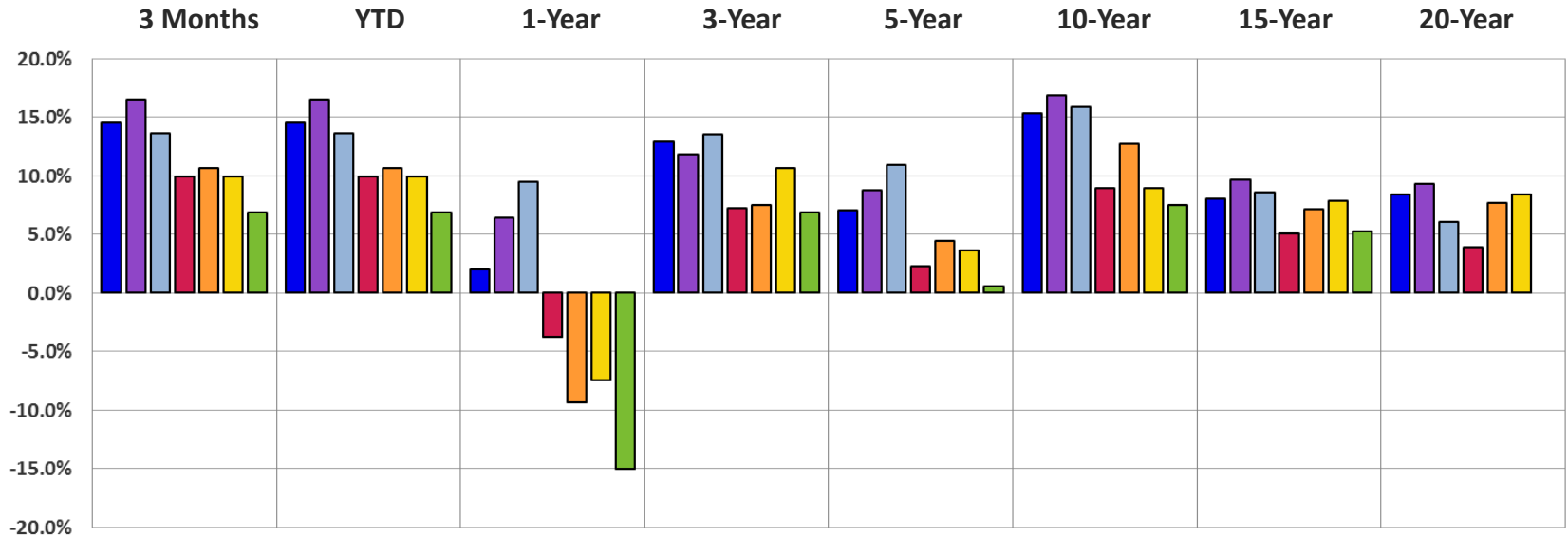


## World Equity Performance

Quarter Ending March 31, 2019

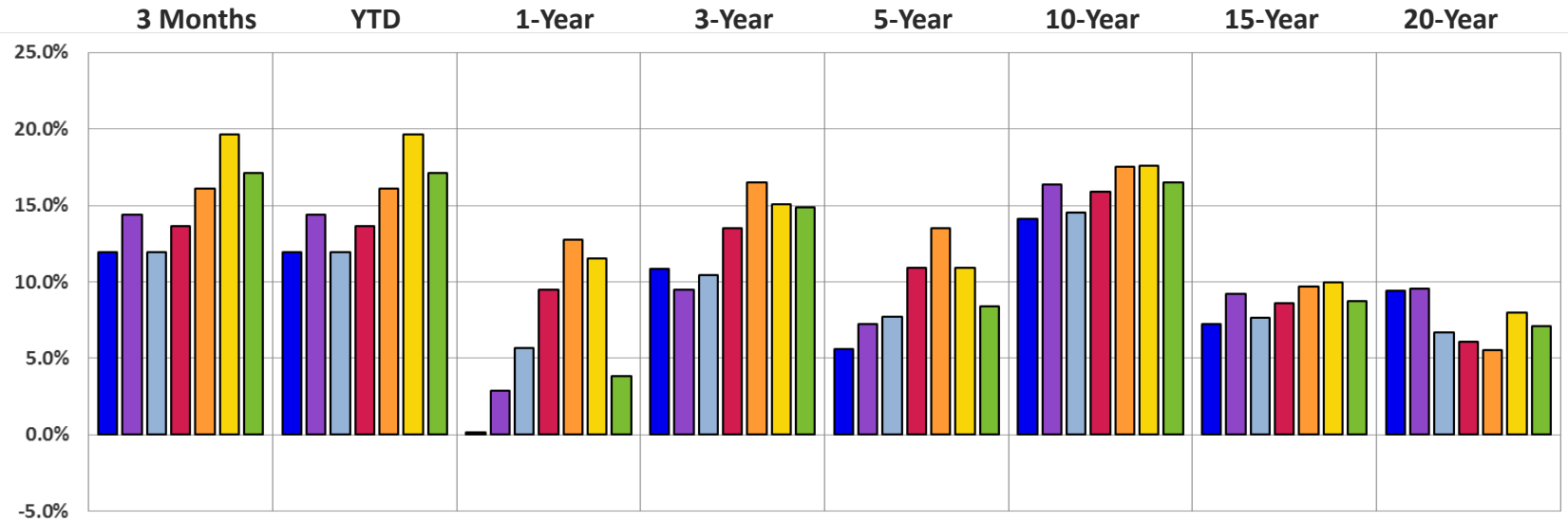


<b>US Small Cap</b>	14.6%	14.6%	2.0%	12.9%	7.1%	15.4%	8.0%	8.4%
<b>US Mid Cap</b>	16.5%	16.5%	6.5%	11.8%	8.8%	16.9%	9.6%	9.3%
<b>US Large Cap</b>	13.6%	13.6%	9.5%	13.5%	10.9%	15.9%	8.6%	6.0%
<b>Non-US Large</b>	10.0%	10.0%	-3.7%	7.3%	2.3%	9.0%	5.1%	3.9%
<b>Non-US Small</b>	10.7%	10.7%	-9.4%	7.5%	4.5%	12.8%	7.2%	7.7%
<b>Emerging Mkts</b>	9.9%	9.9%	-7.4%	10.7%	3.7%	8.9%	7.9%	8.4%
<b>Frontier Mkts</b>	6.9%	6.9%	-15.0%	6.9%	0.6%	7.5%	5.2%	

As quickly as the equity markets fell in Q4, they rebounded just as fast in Q1 of 2019. The S&P 500 declined -13.5% in the fourth quarter but finished the first quarter up 13.7%. Non-US Developed Markets were also up double digits to start the year.

## U.S. Equity Style Performance

Quarter Ending March 31, 2019

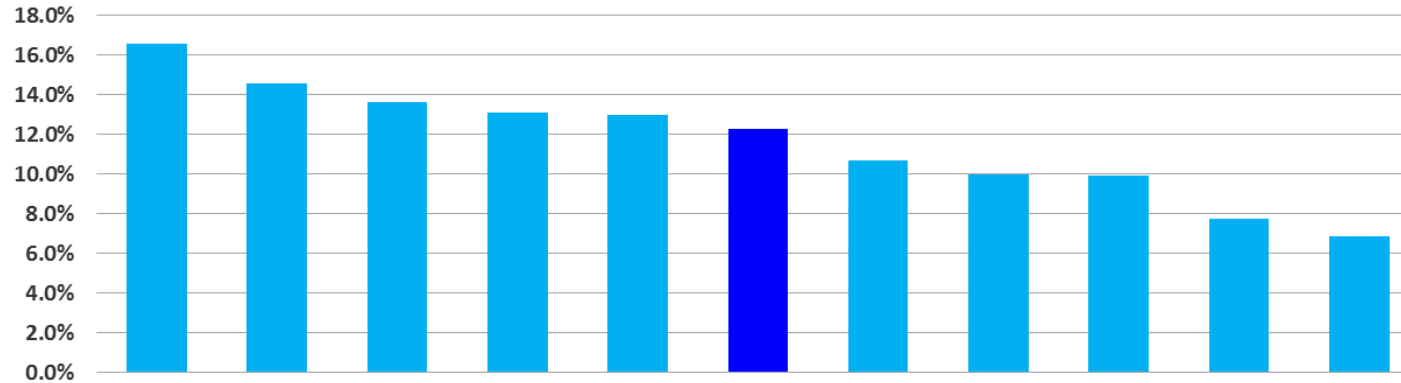


Style	3 Months	YTD	1-Year	3-Year	5-Year	10-Year	15-Year	20-Year
<b>Small Value</b>	11.9%	11.9%	0.2%	10.9%	5.6%	14.1%	7.2%	9.4%
<b>Mid Value</b>	14.4%	14.4%	2.9%	9.5%	7.2%	16.4%	9.2%	9.6%
<b>Large Value</b>	11.9%	11.9%	5.7%	10.5%	7.7%	14.5%	7.6%	6.7%
<b>S&amp;P 500</b>	13.6%	13.6%	9.5%	13.5%	10.9%	15.9%	8.6%	6.0%
<b>Large Growth</b>	16.1%	16.1%	12.7%	16.5%	13.5%	17.5%	9.7%	5.5%
<b>Mid Growth</b>	19.6%	19.6%	11.5%	15.1%	10.9%	17.6%	9.9%	8.0%
<b>Small Growth</b>	17.1%	17.1%	3.9%	14.9%	8.4%	16.5%	8.7%	7.1%

In the US, mid cap stocks outperformed both large caps and small caps in the first quarter. Growth stocks continue to outpace value as the current US economic expansion marked its tenth anniversary in March.

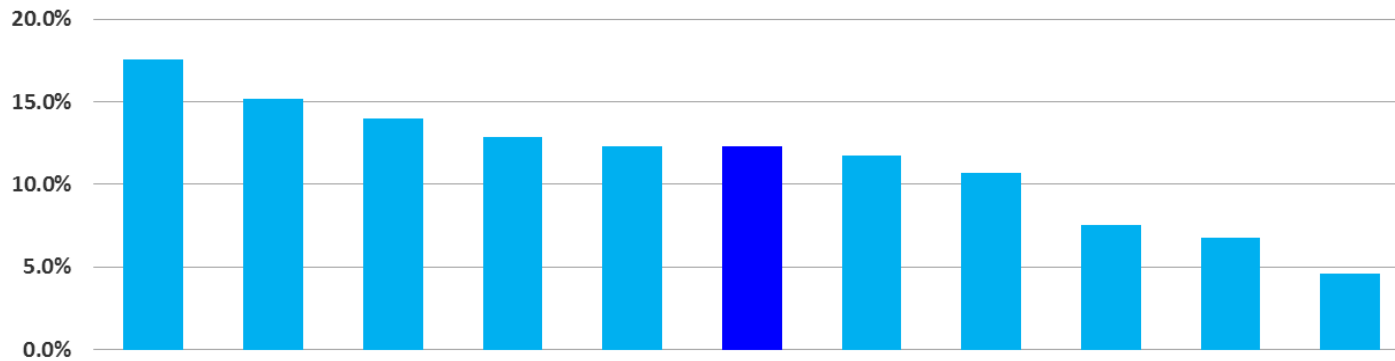
## Equity Performance Breakdown

### 2019 1Q World Index Returns



	Russell Mid Cap	Russell 2000	S&P 500	Russell Micro Cap	S&P 100	MSCI ACWI IMI	MSCI EAFE Small Cap	MSCI EAFE	MSCI Emerging Markets	MSCI Emrg Small Cap	MSCI Frontier Markets
<b>2019 1Q Return</b>	16.5%	14.6%	13.7%	13.1%	13.0%	12.3%	10.7%	10.0%	9.9%	7.8%	6.9%

### 2019 1Q Country Returns for the MSCI ACWI IMI



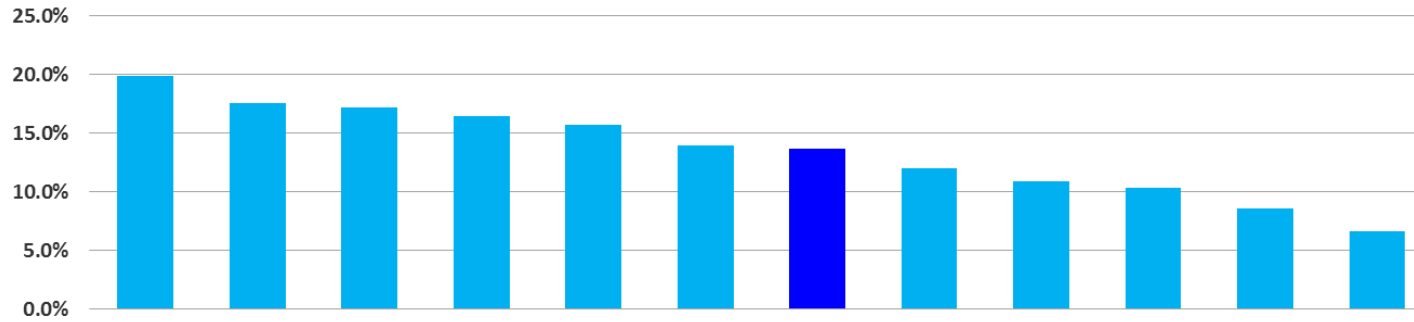
	China	Canada	U.S.	Switzerland	United Kingdom	MSCI ACWI IMI Index	Australia	France	Germany	Japan	South Korea
<b>2019 1Q Return</b>	17.6%	15.2%	14.0%	12.9%	12.3%	12.3%	11.7%	10.7%	7.5%	6.7%	4.6%
<b>Weight in ACWI</b>	3.5%	3.1%	54.7%	2.5%	5.3%	-	2.2%	3.1%	2.5%	7.7%	1.6%

Equity indexes around the world were positive to start the year, led by US stocks. The rebound was credited in part to a shift to a more “dovish” posture by central banks around the globe. The US Federal Reserve’s statement that they would be “patient” before adopting any further rate increases represented such a softening in tone that by the end of the first quarter the market implied a 60% chance of an interest rate **cut** by the end of 2019.

The Chinese market got off to a very strong start to 2019. The China index’s 17.6% gain in Q1 erased a large portion of its -18.9% decline in calendar year 2018. The Canadian stock market was also up big, due in part to a combination of the country’s larger weight in Energy stocks and the price of oil increasing 33% in the first quarter.

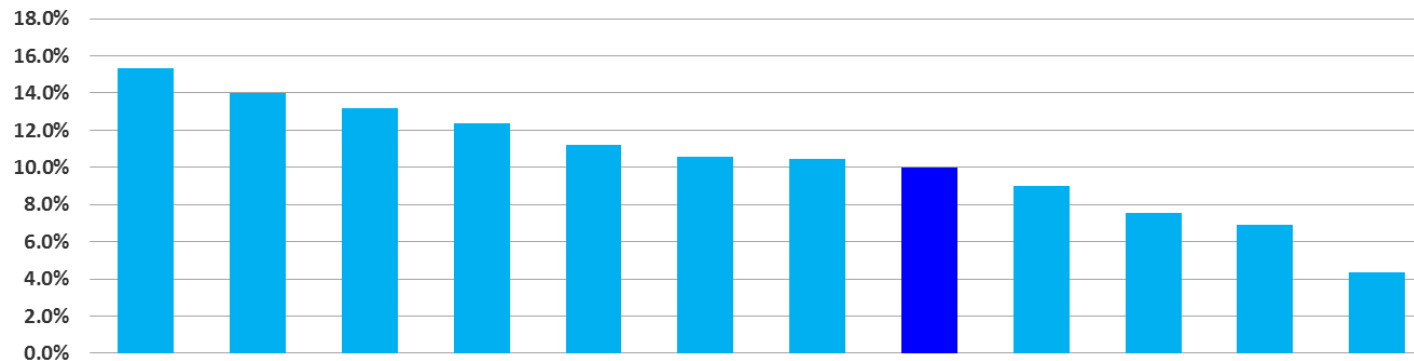
## Equity Performance Breakdown

### 2019 1Q Sector Returns for the S&P 500



	Technology	Real Estate	Industrials	Energy	Consumer Discretionary	Communic. Services	S&P 500 Index	Consumer Staples	Utilities	Materials	Financials	Health Care
<b>2019 1Q Return</b>	19.9%	17.5%	17.2%	16.4%	15.7%	14.0%	13.7%	12.0%	10.8%	10.3%	8.6%	6.6%
<b>Weight in S&amp;P</b>	21.2%	3.1%	9.5%	5.4%	10.1%	10.1%	-	7.3%	3.3%	2.6%	12.7%	14.6%

### 2019 1Q Sector Returns for the MSCI EAFE



	Technology	Real Estate	Materials	Consumer Staples	Health Care	Industrials	Energy	MSCI EAFE Index	Utilities	Consumer Discretionary	Financials	Communic. Services
<b>2019 1Q Return</b>	15.3%	14.0%	13.2%	12.4%	11.2%	10.6%	10.4%	10.0%	9.0%	7.5%	6.9%	4.3%
<b>Weight in EAFE</b>	6.3%	3.9%	7.5%	11.8%	11.3%	14.4%	5.9%	-	3.7%	11.0%	18.9%	5.4%

All 11 sectors of the S&P 500 were positive in the first quarter, led by Technology which was up nearly 20%. More defensive sectors like Utilities and Consumer Staples generally lagged. It was not all good news for the US in Q1 however – fourth quarter GDP growth was revised downward from 2.6% to 2.2%, job growth in February was unexpectedly weak, and the US yield curve partially inverted (often a precursor to a recession, though not always).

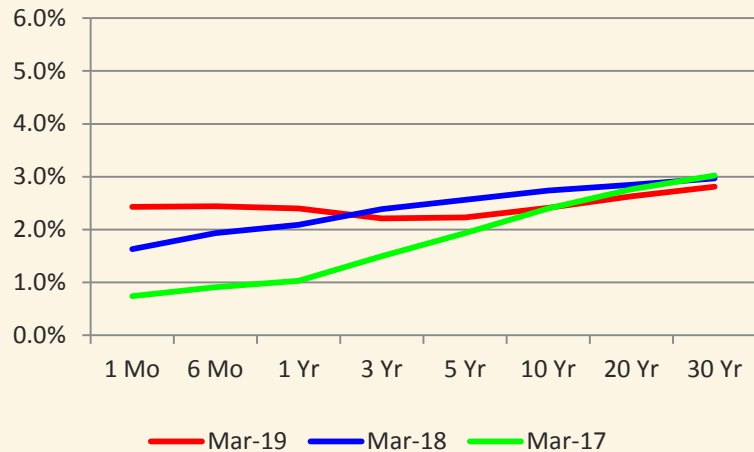
As in the US, the Technology and Real Estate sectors led the strong first quarter results for the MSCI EAFE Index. The European Central Bank indicated they were likely to delay any interest rate hikes due to weakening macroeconomic conditions, resulting in a widening of the spread between the 10-year US Treasury yield compared to other developed markets. At the very end of the quarter, Germany joined Switzerland and Japan on the list of countries with a **negative** 10-year bond yield.

## Fixed Income Performance

Fixed Income Rates of Return		2019 1Q	YTD	1 Year	3 Year	5 Year	10 Year
<b>Broad Market Indices</b>	BBgBarc US Aggregate TR	2.94%	2.94%	4.48%	2.03%	2.74%	3.77%
	BBgBarc US Govt/Credit TR	3.26%	3.26%	4.48%	2.12%	2.78%	3.92%
<b>Intermediate Indices</b>	BBgBarc US Int Agg TR	2.28%	2.28%	4.33%	1.71%	2.31%	3.27%
	BBgBarc US Govt/Credit Int TR	2.32%	2.32%	4.24%	1.66%	2.12%	3.14%
<b>Government Only Indices</b>	FTSE 3 Month Treasury	0.60%	0.60%	2.11%	1.17%	0.72%	0.41%
	BBgBarc US Govt 1-3 Yr TR	0.99%	0.99%	2.74%	1.00%	0.99%	1.10%
	BBgBarc US Govt Int TR	1.58%	1.58%	3.79%	0.97%	1.65%	2.00%
	BBgBarc US TIPS TR	3.19%	3.19%	2.70%	1.70%	1.94%	3.41%
	BBgBarc US Govt Long TR	4.64%	4.64%	6.20%	1.54%	5.43%	5.19%
<b>Municipal Indices</b>	BBgBarc US Municipal TR	2.90%	2.90%	5.38%	2.71%	3.73%	4.72%
	BBgBarc US Municipal 1 Yr TR	0.81%	0.81%	2.18%	1.15%	0.94%	1.14%
	BBgBarc US Municipal 10 Yr TR	3.15%	3.15%	6.32%	2.76%	3.88%	4.82%
	BBgBarc US Municipal 20 Yr TR	3.50%	3.50%	6.23%	3.49%	4.85%	6.09%
<b>Mortgage Backed Indices</b>	BBgBarc US MBS TR	2.17%	2.17%	4.42%	1.77%	2.65%	3.11%
<b>Corporate Bond Indices</b>	BBgBarc US Credit TR	4.87%	4.87%	4.89%	3.48%	3.61%	6.22%
	BBgBarc US High Yield TR	7.26%	7.26%	5.93%	8.56%	4.68%	11.26%
<b>World Bond Indices</b>	FTSE World Government Bond	1.74%	1.74%	-1.57%	0.95%	0.59%	2.20%
	BBgBarc EM USD Sovereign TR	6.14%	6.14%	3.96%	5.05%	4.99%	8.24%

Source: Morningstar Advisor Workstation

### United States Yield Curve



Source: United States Federal Reserve

### 10 Yr Risk vs Return - Selected Indices

