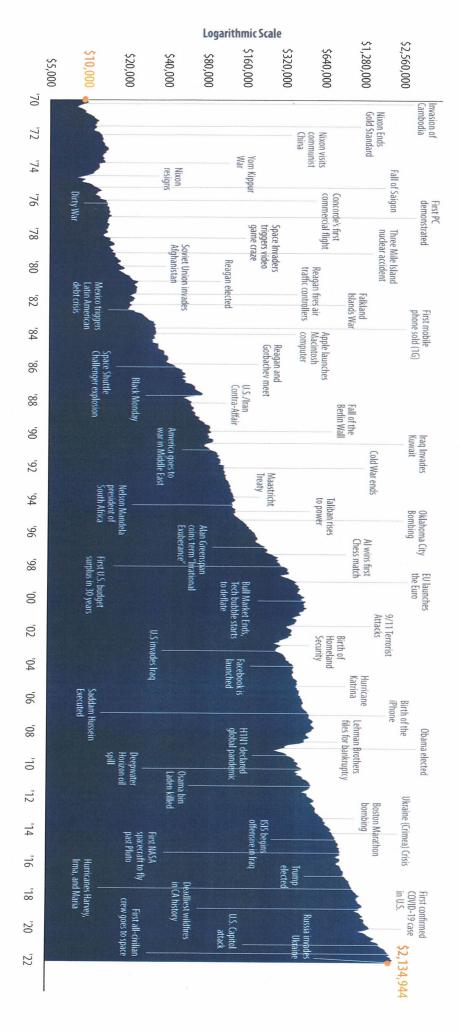
Crisis and Events

S&P 500 Index: 1970 - 2022



on the benefits of investing for the long-term This chart shows the growth of \$10,000 based on S&P 500 Index performance over the last several decades. We believe looking at the market's overall resiliency through major crises and events helps to gain a fresh perspective

THE AVERAGE ANNUAL TOTAL RETURN OF THE S&P 500 INDEX FOR THE PERIOD SHOWN BELOW WAS 10.83%



Source: Bloomberg, First Trust Advisors L.P., 12/31/1969 - 2/25/2022. Past performance is no guarantee of future results. This chart is for illustrative purposes only and not indicative of any actual investment. The S&P 500 index is an unmanaged index of 500 stocks used to measure large-cap U.S. stock market performance, investors cannot invest directly in an index. Index returns do not reflect any fees, expenses, or sales charges. Stocks are not guaranteed and have been more volatile than the other asset classes. These returns were the result of certain market factors and events which may not be repeated in the future.

framework. Financial professionals are responsible for evaluating investment risks independently and for exercising independent judgment in determining whether investments are appropriate for their clients. The information presented is not intended to constitute an investment recommendation for, or advice to, any specific person. By providing this information, First Trust is not undertaking to give advice in any fiduciary capacity within the meaning of ERISA, the Internal Revenue Code or any other regulatory

U.S. Stock Market Returns After Major Geopolitical Shocks



		Pea	Nor	Cub	Six-	Tet	Irac	N.S.	Bos	Rus	Geo				
	-20% -25%	-15%	-10%	-5%	8	rl Harbo	th Kore	an Miss	Six-Day War	Tet Offensive	i's Invas	Terrori	ton Ma	sia Inva	politica
Pearl Harbor Attack Iraq's Invasion of North Korea Invades Kuwait South Korea	-20.34%					Pearl Harbor Attack	North Korea Invades South Korea	Cuban Missile Crisis	7	ve	Iraq's Invasion of Kuwait	U.S. Terrorist Attacks	Boston Marathon Bombing	Russia Invades Ukraine*	Geopolitical Shock
lraq's Invasion of Kuwait	-17.47%					12/7/1941	6/25/1950	10/16/1962	6/5/1967	1/30/1968	8/2/1990	9/11/2001	4/15/2013	2/24/2022	Event Date
North Korea Invade South Korea		-12.16%													
s U.S. Terrorist Attacks		-11.89%				-4.15%	-5.27%	-0.31%	-1.64%	-0.54%	-1.19%	-5.01%	-2.48%	1.50%	1- Day Return 1
Tet Offensive			-6.92%			3.70%	20.03%	30.91%	19.36%	15.43%	13.66%	-13.75%	19.49%	1	1- Year Return
Cuban Missile Crisis			-6.68%			-20.34%	-12.16%	-6.68%	-1.64%	-6.92%	-17.47%	-11.89%	-3.18%	-	Max Drawdown
sis Boston Marathon Bombing				-3.18%		142	19	8	0	36	71	11	4		Days Until Bottom
n Six-Day War				-1.64%		304	59	17	-	69	187	30	14		Days Until Recovery

Past performance is no guarantee of future results. Source: Ken French Data Library. Ken French data library uses the CRSP database. Universe includes all New York Stock Exchange (NYSE), American Stock Exchange (AMEX) & NASDAQ stocks. Returns are market-cap weighted. *2/24/2022 data is from Bloomberg and represented by the S&P 500 Index. The S&P 500 Index is an unmanaged index of 500 stocks used to measure large-cap U.S. stock market performance. An investor cannot invest directly in an index. The information presented is not intended to constitute an investment recommendation for, or advice to, any specific person. By providing this information, First Trust is not undertaking to give advice in any fiduciary capacity within the meaning of ERISA, the Internal Revenue Code or any other regulatory

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