MARKET UPDATE YCHARTS

Asset Class Snapshot	9/16/22
	YTD
Asset Class	Return
U.S. Bond	-12.38%
Global Bond	-17.29%
U.S. Stock	-18.56%
U.S. Real Estate	-20.35%
Global Stock Ex U.S.	-20.94%

Region Snapshot	9/16/22
	YTD
Region	Return
Latin America Stock	6.40%
U.S. Stock	-18.56%
Asia Pacific Stock	-20.62%
Global Stock Ex U.S.	-20.94%
Emerging Markets	-21.54%
Europe Stock	-23.46%

<b>Equity St</b>	yle Snapsl	hot	9/16/22
YTD	Value	Blend	Growth
Large	-8.11%	-18.96%	-27.36%
Mid	-10.31%	-18.89%	-27.05%
Small	-11.72%	-17.29%	-24.86%

Asset Class Summary							9/16/22
Asset Class	1 Week	1 Month	3 Month	YTD	1 Year	3 Year	5 Year
U.S. Stock	-4.77%	-9.97%	6.68%	-18.56%	-14.13%	10.16%	10.56%
Global Stock Ex U.S.	-2.77%	-7.92%	-3.18%	-20.94%	-21.78%	0.58%	0.66%
U.S. Bond	-0.93%	-3.97%	-1.00%	-12.38%	-13.19%	-2.11%	0.20%
Global Bond	-0.91%	-5.33%	-3.23%	-17.29%	-19.14%	-4.58%	-1.87%
U.S. Real Estate	-5.94%	-10.95%	5.37%	-20.35%	-13.08%	2.46%	5.52%

Region Summary 9						9/16/22	
Region	1 Week	1 Month	3 Month	YTD	1 Year	3 Year	5 Year
U.S. Stock	-4.77%	-9.97%	6.68%	-18.56%	-14.13%	10.16%	10.56%
Global Stock Ex U.S.	-2.77%	-7.92%	-3.18%	-20.94%	-21.78%	0.58%	0.66%
Emerging Markets	-2.64%	-6.74%	-5.10%	-21.54%	-23.90%	-0.43%	-0.70%
Europe Stock	-2.93%	-8.87%	-2.60%	-23.46%	-21.98%	0.73%	0.37%
Asia Pacific Stock	-2.55%	-7.32%	-4.64%	-20.62%	-24.03%	0.25%	0.80%
Latin America Stock	-4.01%	-5.24%	1.81%	6.40%	-2.01%	-2.84%	-2.47%

<b>Equity Style Summary</b>							9/16/22
Region	1 Week	1 Month	3 Month	YTD	1 Year	3 Year	5 Year
Large Growth	-5.84%	-12.63%	8.30%	-27.36%	-23.67%	12.21%	12.88%
Large Blend	-4.77%	-9.94%	6.40%	-18.96%	-14.14%	10.53%	10.98%
Large Value	-3.59%	-6.89%	4.47%	-8.11%	-1.57%	8.58%	8.94%
Mid Growth	-5.85%	-11.05%	10.39%	-27.05%	-24.93%	7.88%	9.70%
Mid Blend	-5.32%	-9.71%	8.18%	-18.89%	-15.35%	8.12%	8.72%
Mid Value	-4.83%	-8.45%	6.27%	-10.31%	-4.88%	7.72%	7.39%
Small Growth	-5.22%	-10.66%	12.49%	-24.86%	-27.12%	4.37%	7.89%
Small Blend	-4.83%	-9.96%	9.30%	-17.29%	-15.80%	6.90%	7.68%
Small Value	-4.55%	-9.45%	7.19%	-11.72%	-6.76%	7.92%	6.79%

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MARKET UPDATE YCHARTS

Sector Snapshot	9/16/22
	YTD
Sector	Return
Energy	44.15%
Utilities	5.55%
Consumer Defensive	-6.40%
Health Care	-8.88%
Financials	-14.56%
Industrials	-15.04%
Materials	-18.70%
Real Estate	-21.05%
Consumer Cyclical	-22.45%
Technology	-25.65%
Comm. Services	-32.54%

S&P 500 Sector Weights*	9/16/22
Sector	Weight
Technology	23.93%
Health Care	14.74%
Financials	<b>13</b> .23%
Consumer Cyclical	11.56%
Industrials	8.30%
Comm. Services	8.20%
Consumer Defensive	7.18%
Energy	4.64%
Utilities	3.19%
Real Estate	2.80%
Materials	2.23%

Sector Summary							9/16/22
Sector	1 Week	1 Month	3 Month	YTD	1 Year	3 Year	5 Year
Cyclical		-	-	-			
Consumer Cyclical	-3.98%	-8.69%	17.58%	-22.45%	-13.93%	10.05%	13.13%
Financials	-3.78%	-7.68%	7.76%	-14.56%	-10.80%	7.45%	8.01%
Materials	-6.62%	-10.57%	-2.20%	-18.70%	-10.43%	10.04%	7.44%
Real Estate	-6.25%	-11.44%	4.68%	-21.05%	-12.25%	4.45%	7.40%
Sensitive		-	-				
Comm. Services	-6.26%	-12.94%	-1.54%	-32.54%	-37.43%	1.53%	-
Energy	-2.68%	2.19%	1.98%	44.15%	65.16%	14.18%	8.53%
Industrials	-6.38%	-11.26%	4.45%	-15.04%	-10.73%	5.82%	6.99%
Technology	-6.19%	-14.85%	4.49%	-25.65%	-17.85%	17.92%	18.30%
Defensive							
Consumer Defensive	-3.58%	-7.51%	4.01%	-6.40%	1.92%	8.48%	7.99%
Health Care	-2.34%	-4.84%	6.68%	-8.88%	-2.67%	13.79%	10.86%
Utilities	-3.76%	-4.01%	14.62%	5.55%	13.77%	9.18%	9.69%

Market Indicators							
			1 Month	1 Mo. %	1 Year	1 Year %	
Name	As of	Latest**	Ago	Change	Ago	Change	Freq.
Key Interest Rates	-			-			
1 Month Treasury	9/16/22	2.68%	2.26%	<b>18.6%</b>	0.06%	<b>4366.7%</b>	Daily
2 Year Treasury	9/16/22	3.85%	3.25%	<b>18.5%</b>	0.23%	<b>1573.9%</b>	Daily
10 Year Treasury	9/16/22	3.45%	2.82%	<b>22.3%</b>	1.34%	<b>157.5%</b>	Daily
30 Year Mortgage	9/15/22	6.02%	5.22%	<b>15.3%</b>	2.88%	<b>1</b> 09.0%	Weekly
US Corporate AAA	9/14/22	4.26%	3.68%	<b>15.8%</b>	1.76%	<b>1</b> 42.0%	Daily
US Corporate BBB	9/14/22	5.44%	4.84%	<b>12.4%</b>	2.19%	<b>148.4%</b>	Daily
US Corporate CCC	9/14/22	15.20%	12.78%	<b>18.9%</b>	7.17%	<b>112.0%</b>	Daily
Effective Federal Funds	9/15/22	2.33%	2.33%	<b>0.0%</b>	0.08%	<b>2812.5%</b>	Daily
U.S. Economy	-			-		-	
Consumer Sentiment	8/31/22	58.20	51.50	<b>13.0%</b>	70.30	<b>▼</b> -17.2%	Monthly
Unemployment Rate	8/31/22	3.70%	3.50%	<b>5.7%</b>	5.20%	<b>▼</b> -28.8%	Monthly
Inflation Rate	8/31/22	8.26%	8.52%	<b>▼</b> -3.1%	5.25%	<b>57.3%</b>	Monthly
Manufacturing PMI	8/31/22	52.80	52.80	<b>0.0%</b>	59.90	<b>▼</b> -11.9%	Monthly
Non Manufacturing PMI	8/31/22	56.90	56.70	<b>0.4%</b>	61.70	<b>▼</b> -7.8%	Monthly
Retail Sales	8/31/22	597,130	596,071	<b>0.2%</b>	548,310	<b>8.9%</b>	Monthly
Building Permits	7/31/22	1,674	1,696	<b>▼</b> -1.3%	1,655	<b>1.1%</b>	Monthly

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## **NOTES AND DISCLAIMERS**

Asset Class Indices						
Name	Index	Index Start Date				
U.S. Stock	Russell 3000 Total Return	12/29/78				
Global Stock Ex U.S.	MSCI ACWI Ex USA Net Total Return	12/29/00				
U.S. Bond	Bloomberg US Aggregate	4/29/96				
Global Bond	Bloomberg Global Aggregate	1/4/99				
U.S. Real Estate	Dow Jones US Real Estate Index Total Return	8/2/10				

Region Indices		
Name	Index	Index Start Date
U.S. Stock	Russell 3000 Total Return	12/29/78
Global Stock Ex U.S.	MSCI ACWI Ex USA Net Total Return	12/29/00
Emerging Markets	MSCI Emerging Markets Net Total Return	12/29/00
Europe Stock	MSCI Europe Net Total Return	2/28/95
Asia Pacific Stock	MSCI AC Asia Pacific Net Total Return	12/29/00
Latin America Stock	MSCI Emerging Markets Latin America Net Total Return	12/29/00

Equity Style Indices		
Name	Index	Index Start Date
Large Growth	CRSP US Large Cap Growth Index Total Return	1/28/13
Large Blend	CRSP US Large Cap Index Total Return	1/29/13
Large Value	CRSP US Large Cap Value Index Total Return	1/29/13
Mid Growth	CRSP US Mid Cap Growth Index Total Return	1/29/13
Mid Blend	CRSP US Mid Cap Index Total Return	1/29/13
Mid Value	CRSP US Mid Cap Value Index Total Return	1/29/13
Small Growth	CRSP US Small Cap Growth Index Total Return	1/29/13
Small Blend	CRSP US Small Cap Index Total Return	1/29/13
Small Value	CRSP US Small Cap Value Index Total Return	1/29/13

Sector Indices			
Name	Index	Index Start Date	
Consumer Cyclical	Consumer Discret Sel Sect SPDR® ETF	12/16/98	
Financials	Financial Select Sector SPDR® ETF	12/16/98	
Materials	Materials Select Sector SPDR® ETF	12/16/98	
Real Estate	Real Estate Select Sector SPDR®	10/7/15	
Comm. Services	Communication Services Sel Sect SPDR®ETF	6/18/18	
Energy	Energy Select Sector SPDR® ETF	12/16/98	
Industrials	Industrial Select Sector SPDR® ETF	12/16/98	
Technology	Technology Select Sector SPDR® ETF	12/16/98	
Consumer Defensive	Consumer Staples Select Sector SPDR® ETF	12/16/98	
Health Care	Health Care Select Sector SPDR® ETF	12/16/98	
Utilities	Utilities Select Sector SPDR® ETF	12/16/98	

<sup>\*</sup> SPY's sector exposure data is used as a proxy for the 'S&P 500 Sector Weights' module. This data may not be updated as of the selected time period in cell F1, as YCharts does not provide historical sector exposure data for ETFs or Mutual Funds.

<sup>\*\*</sup> Economic data may not be updated as of the selected time period in cell F1. Please see the 'As of' column in the 'Market Indicators' module to determine each indicator's as of date. '1 Month Ago' and 1 Year Ago' columns will populate with data 1 month and 1 year prior to the 'As of' column, respectively.