## HV ETF Tracker: Master List as of 11/15/2018

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD 9	%M/A	DD%
UNG	U.S. Natural Gas Fund	Oil & Gas	29	19.46%	30.49%	31.24%	36.36%	34.05%	-63.99%
EWZ	iShares Brazil Index	Latin America Stock	12	3.32%	20.93%	26.45%	-1.43%	4.43%	-15.76%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	9	-0.30%	4.71%	13.31%	19.21%	6.77%	-5.60%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	7	0.79%	9.22%	6.52%	9.69%	7.71%	-21.69%
RWM	ProShares Short Russell2000	Inverse Equities	6	2.00%	11.81%	11.69%	-1.25%	5.12%	-33.86%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	5	-1.06%	-2.10%	-0.11%	23.49%	8.08%	-3.86%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	5	-0.17%	2.17%	6.48%	9.74%	3.48%	-1.84%
UUP	PowerShares DB US Dollar Bullish	Currency	4	1.49%	3.97%	2.29%	7.78%	4.99%	-3.00%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	3	0.32%	1.12%	1.56%	7.84%	6.24%	-1.61%
SH	Short S&P 500 ProShares ETF	Inverse Equities	2	1.25%	6.64%	3.97%	-3.74%	0.46%	-30.25%
XLP	Consumer Staples Select	Consumer Staples	2	4.58%	1.08%	3.31%	-1.71%	5.81%	-4.75%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	2	-1.69%	-6.11%	-2.46%	20.25%	3.08%	-8.38%
RSX	Market Vectors Russia	Emerging Markets Equi	2	0.91%	0.14%	8.71%	-0.57%	-0.98%	-13.25%
PSQ	ProShares Short QQQ	Inverse Equities	2	2.53%	8.35%	6.26%	-9.89%	1.27%	-42.36%
HDGE	Ranger Equity Bear	Inverse Equities	2	-2.88%	6.73%	4.72%	-0.89%	-0.89%	-30.81%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	2	4.10%	0.63%	2.51%	-1.20%	5.12%	-4.35%
IDU	Dow Jones US Utilities	Utilities Equities	2	0.80%	1.51%	1.24%	3.44%	4.68%	-3.36%
VPU	Vanguard Utilities VIPERS	Utilities Equities	2	0.73%	1.44%	1.21%	3.63%	4.72%	-3.25%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	1	0.98%	-2.82%	-0.46%	5.78%	3.16%	-3.04%
HDV	iShares Core High Dividend	Large Cap Value Equiti	1	1.88%	-1.51%	1.32%	0.44%	3.85%	-3.89%
ILF	iShares S&P 40 Latin America	Latin America Stock	1	-2.59%	4.19%	8.78%	-5.36%	-3.35%	-18.13%
IYH	Dow Jones US Healthcare	Specialty-Health	1	-1.77%	-4.23%	-1.28%	10.64%	4.12%	-5.51%
ICF	Cohen & Steers Realty	Real Estate	1	4.20%	-0.99%	-0.61%	0.05%	4.19%	-9.73%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	1	3.88%	-0.14%	-0.82%	2.81%	5.23%	-7.31%
JXI	iShares S&P Global Utilities	Utilities Equities	1	1.97%	0.96%	1.01%	1.41%	2.35%	-5.26%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	1	2.64%	-1.67%	0.16%	3.48%	2.99%	-1.98%
XLU	Utilities Select Sector	Utilities Equities	1	0.60%	1.39%	1.03%	2.60%	4.42%	-4.96%
XLV	Health Care Select SPDR	Health & Biotech Equiti	1	-1.33%	-3.59%	-0.36%	10.21%	4.75%	-4.71%
BNDX	Vanguard Total International Bond	Total Bond Market	0	0.29%	-0.07%	-0.49%	0.33%	0.03%	-2.90%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	0	2.10%	-2.89%	-2.31%	5.09%	2.15%	-3.50%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	-0.10%	0.03%	0.02%	0.05%	0.00%	-0.15%
SDY	SPDR Dividend ETF	Large Value	0	2.67%	-3.37%	-1.28%	2.30%	2.62%	-3.37%
PPLT	ETFS Physical Platinum Shares	Precious Metals	0	1.53%	0.71%	7.99%	-9.88%	-4.14%	-29.63%
DOG	ProShares Short Dow 30	Bear Market	0	0.11%	4.79%	0.87%	-4.40%	-1.56%	-36.12%
VHT	Vanguard Health Care	Health & Biotech Equiti	0	-2.02%	-4.86%	-1.99%	10.61%	3.43%	-5.75%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	0	1.58%	-4.64%	-1.30%	4.76%	2.18%	-4.94%
IGV	iShares North American Tech-Software	Technology Equities	0	-2.44%	-9.68%	-6.75%	17.49%	-2.03%	-11.64%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	0	0.85%	-2.93%	-0.84%	1.33%	0.81%	-3.12%
VGSH	Vanguard Short-Term Government	Government Bonds	0	0.10%	0.03%	-0.35%	-0.96%	-0.22%	-2.83%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	0.07%	0.01%	-0.31%	-0.94%	-0.21%	-2.67%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	-0.14%	-0.24%	-0.25%	0.12%	-0.16%	-0.35%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	/ <sub>6</sub> Μ/Α	DD%
IYC	iShares US Consumer Services	Consumer Discretionar	0	-0.76%	-6.27%	-3.54%	10.34%	1.31%	-6.65%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	0	-0.12%	-0.16%	0.04%	0.08%	0.03%	-1.22%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	0	2.60%	-4.52%	-1.36%	1.83%	1.88%	-4.61%
BSV	Vanguard Short Term Bond	Total Bond Market	0	0.12%	-0.05%	-0.49%	-1.49%	-0.26%	-3.91%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	0.08%	0.06%	-0.32%	-0.94%	-0.20%	-2.75%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	-1	0.60%	-0.13%	-1.97%	-4.49%	-0.93%	-11.40%
IAU	iShares Gold Trust	Precious Metals	-1	-1.11%	0.43%	2.20%	-7.11%	-4.25%	-11.84%
GVI	iShares Lehman Interm. Govt/Credit	Total Bond Market	-1	-0.05%	-0.35%	-1.05%	-2.69%	-0.67%	-5.98%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	-1	-1.00%	0.41%	2.26%	-7.20%	-4.25%	-12.05%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	-1	0.29%	-0.33%	-1.66%	-3.35%	-0.91%	-8.29%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	-1	-0.14%	-0.47%	-0.88%	-2.02%	-0.56%	-4.09%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-1	0.13%	-0.55%	-1.47%	-3.62%	-1.13%	-6.71%
RWR	Wilshire REIT Fund	Real Estate	-1	3.36%	-3.05%	-3.20%	-1.12%	2.22%	-10.93%
MUB	iShares S&P National Muni Bond	National Munis	-1	0.18%	-0.55%	-1.62%	-3.17%	-1.04%	-6.91%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	-1	-0.82%	-1.03%	-0.30%	-0.39%	-0.58%	-2.01%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	-1	2.39%	-1.71%	0.15%	-2.98%	2.35%	-5.58%
IYR	Dow Jones US Real Estate	Real Estate	-1	3.31%	-2.76%	-2.92%	-1.63%	1.72%	-7.01%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	-1	0.87%	-5.16%	-2.34%	3.08%	1.37%	-5.31%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	-1	-0.18%	-5.18%	-1.27%	2.36%	0.88%	-5.50%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	-1	-0.08%	-1.33%	-1.67%	-1.33%	-1.18%	-3.12%
GLD	SPDR Gold Shares	Precious Metals	-1	-0.99%	0.44%	2.29%	-7.18%	-4.23%	-12.07%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	-1	0.82%	-1.93%	-0.64%	-2.19%	1.51%	-5.49%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-1	2.00%	-1.25%	-1.41%	-2.57%	0.70%	-7.81%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	-1	-0.02%	-0.14%	-0.81%	-1.82%	-0.38%	-3.79%
FXY	CurrencyShares Japanese Yen Trust	Currency	-1	-1.23%	-1.06%	-2.12%	-1.17%	-3.38%	-12.98%
SCHH	Schwab U.S. REIT	Real Estate	-1	3.42%	-2.47%	-2.63%	-0.34%	2.76%	-8.75%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	-1	0.39%	0.00%	-1.22%	-2.94%	-0.58%	-7.80%
IEI	iShares Lehman 3-7 Yr. Tresury	Government Bonds	-1	0.43%	0.15%	-0.89%	-2.50%	-0.40%	-6.71%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	-1	0.44%	0.06%	-1.15%	-2.94%	-0.51%	-7.96%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-2	-2.21%	-7.15%	-6.85%	6.22%	0.74%	-8.07%
PKW	PowerShares Buyback Achievers	All Cap Equities	-2	0.55%	-5.87%	-2.99%	-0.86%	-0.19%	-7.55%
MOO	VanEck Vectors Agribusiness	Commodity Producers	-2	-1.15%	-5.26%	-1.53%	1.51%	-0.96%	-5.73%
PZA	Pshares Insured National Munis	National Munis	-2	0.04%	-1.09%	-2.07%	-4.77%	-1.71%	-7.59%
SCHD	Schwab US Dividend Equity	All Cap Equities	-2	0.89%	-5.83%	-2.84%	-0.55%	0.52%	-6.76%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-2	-0.02%	-0.72%	-2.01%	-4.38%	-1.38%	-7.87%
IVW	S&P 500/BARRA Growth	Large Growth	-2	-1.87%	-7.78%	-5.12%	6.89%	-1.20%	-8.12%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	-2	-1.85%	-7.98%	-5.39%	6.36%	-1.50%	-8.17%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	-2	-0.28%	-1.54%	-3.09%	-4.24%	-2.27%	-7.14%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	-2	-1.33%	-2.34%	-2.32%	-2.76%	-1.93%	-4.58%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	-2	-1.36%	-2.44%	-2.40%	-2.61%	-1.98%	-4.62%
BOND						0.400/		4.530/	0.470/
	PIMCO Total Return Active Exchange-Traded	Total Bond Market	-2	0.00%	-1.05%	-2.18%	-4.55%	-1.57%	-6.47%
VTV	PIMCO Total Return Active Exchange-Traded Vanguard Value	Total Bond Market Large Cap Value	-2 -2	0.00% 0.05%	-1.05% -5.40%		-4.55% 0.62%	-1.5 <i>1</i> % 0.18%	-6.47% -5.54%
VTV URE	•					-2.60%			

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD 9	%M/A	DD%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-2	-1.77%	0.94%	1.47%	-8.10%	-5.07%	-24.91%
VYM	Vanguard High Div. Yield Index	Large Cap Value	-2	0.45%	-4.82%	-2.55%	-0.92%	-0.18%	-6.68%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	-2	-1.91%	-7.94%	-5.28%	6.82%	-1.34%	-8.17%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	-2	0.02%	-5.37%	-4.47%	0.99%	-3.03%	-6.97%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	-2	0.11%	-3.65%	-2.42%	-3.17%	0.32%	-6.28%
VNQ	Vanguard REIT Index	Real Estate	-2	3.20%	-3.48%	-3.62%	-3.68%	1.33%	-13.73%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	-2	-0.06%	-0.92%	-2.06%	-4.59%	-1.45%	-8.32%
XLY	Consumer Discretionary Sec.	Consumer Discretionar	-2	-0.56%	-9.34%	-6.50%	8.21%	-1.67%	-9.34%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-2	0.03%	-0.84%	-1.99%	-4.43%	-1.37%	-7.74%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	-2	-0.52%	-6.28%	-3.37%	0.89%	-0.63%	-6.65%
SPYG	S&P 500 Growth	Large Cap Growth	-2	-1.95%	-7.92%	-5.22%	6.76%	-1.32%	-8.18%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	-2	-0.27%	-1.55%	-3.14%	-4.57%	-2.44%	-7.38%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	-2	-1.38%	-2.56%	-2.47%	-2.61%	-2.06%	-3.99%
VGT	Vanguard Info Technology	Technolgy Equities	-2	-2.54%	-9.29%	-6.42%	11.11%	-1.40%	-10.09%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	-2	-1.15%	-7.07%	-4.92%	3.19%	-1.30%	-7.07%
FXI	iShares China 25 Index	China Equities	-2	6.83%	-3.53%	-1.67%	-10.59%	-7.20%	-23.56%
BAB	PowerShares Build America Bond Portfolio	National Munis	-2	-0.07%	-1.00%	-2.60%	-6.09%	-2.06%	-9.54%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-2	0.06%	-0.70%	-1.99%	-4.83%	-1.24%	-9.89%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	-2	2.18%	13.13%	20.33%	-41.72%	-18.29%	-46.24%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-3	-0.59%	-2.75%	-2.29%	-5.31%	-4.11%	-9.08%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	-3	-2.03%	-8.72%	-6.08%	4.84%	-3.00%	-9.61%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	-3	-1.70%	-3.31%	-3.28%	-5.31%	-2.81%	-7.08%
KIE	SPDR S&P Insurance	Specialty-Financial	-3	0.56%	-6.75%	-3.87%	-0.52%	-1.60%	-67.45%
IWD	Russell 1000 Value	Large Value	-3	-0.03%	-5.64%	-3.32%	-1.83%	-0.96%	-7.21%
IYZ	Down Jones US Telecom	Commun. Equities	-3	-0.46%	-5.21%	-3.27%	-3.50%	0.66%	-22.33%
IYT	Dow Jones Transportation	Transportation Equities	-3	2.22%	-7.82%	-5.74%	-0.16%	-1.23%	-8.23%
DBEU	Deutsche X-Trackers MSCI Europe Hedged	Europe Equities	-3	1.19%	-4.49%	-4.79%	-4.19%	-3.52%	-8.29%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	-3	2.83%	-4.41%	-2.48%	-7.70%	-1.32%	-10.46%
IVE	S&P 500/BARRA Value	Large Value	-3	-0.44%	-5.93%	-3.53%	-2.50%	-1.01%	-8.03%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	-3	-1.57%	-3.13%	-3.14%	-4.29%	-2.49%	-6.13%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	-3	0.36%	-5.27%	-4.14%	-4.92%	-3.71%	-8.53%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-3	-5.68%	-9.04%	-6.83%	8.28%	-0.27%	-10.96%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	-3	-3.82%	-8.79%	-4.93%	3.82%	-3.20%	-10.26%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	-3	-1.36%	-7.60%	-5.40%	1.80%	-1.85%	-7.60%
FXE	CurrencyShares Euro Currency Trust	Currency	-3	-1.14%	-3.89%	-1.96%	-6.22%	-4.37%	-10.00%
IWV	Russell 3000 Index	All Cap Equities	-3	-1.22%	-7.44%	-5.24%	1.92%	-1.70%	-7.44%
FPE	First Trust Preferred Securities and Income	Preferred Stock	-3	-0.85%	-2.35%	-2.86%	-6.70%	-3.06%	-7.62%
DJP	Bloomberg Commodity Index	Commodities	-3	-4.09%	-1.54%	-0.30%	-5.94%	-4.85%	-10.59%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	-3	-1.29%	-6.78%	-4.48%	0.19%	-1.17%	-6.87%
IVV	S&P 500	Large Blend	-3	-1.27%	-7.03%	-4.44%	2.27%	-1.16%	-7.03%
IWB	Russell 1000 Index	Large Blend	-3	-1.29%	-7.30%	-4.88%	1.94%	-1.54%	-7.30%
DVY	iShares Select Dividend Index	Large Cap Value	-3	-0.21%	-5.03%	-4.25%	-1.73%	-1.26%	-5.35%
IWF	Russell 1000 Growth	Large Growth	-3	-2.51%	-8.86%	-6.39%	5.46%	-2.18%	-9.16%
IYF	Dow Jones US Financial Sector	Specialty-Financial	-3	1.05%	-6.78%	-4.65%	-1.62%	-2.13%	-6.98%

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DON	Wisdom Tree MidCap Div.	Mid-Cap Value	-3	-0.09%	-6.51%	-6.13%	-1.05%	-1.81%	-65.60%
FXB	CurrencyShares British Pound	Currency	-3	-1.87%	-3.71%	-0.30%	-5.53%	-4.50%	-14.79%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	-3	-2.94%	-9.00%	-7.03%	7.92%	-2.72%	-9.99%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	-3	4.16%	-3.76%	-3.05%	-11.24%	-7.29%	-20.21%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	-3	-2.44%	-8.42%	-5.81%	6.22%	-1.80%	-8.68%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	-3	0.04%	-5.74%	-3.40%	-1.15%	-0.73%	-6.83%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	-3	-1.27%	-7.16%	-4.69%	2.27%	-1.34%	-7.16%
XLK	Technology Select	Technology Equities	-3	-2.46%	-9.10%	-7.10%	6.83%	-2.86%	-10.02%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-3	2.03%	-3.97%	-3.79%	-4.40%	-0.98%	-10.84%
RSP	Guggenheim S&P Equal Weight	Large Blend	-3	-0.32%	-7.12%	-4.99%	-0.25%	-1.96%	-7.18%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	-3	0.47%	-0.88%	-3.46%	-6.45%	-1.94%	-14.35%
SCHB	Schwab U.S. Broad Market	All Cap Equities	-3	-1.37%	-7.58%	-5.37%	1.86%	-1.82%	-7.58%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	-3	-1.10%	-7.43%	-4.54%	1.68%	-1.38%	-7.64%
SPY	SPDR S&P 500	Large Cap Blend	-3	-1.22%	-7.00%	-4.47%	2.31%	-1.12%	-7.00%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	-3	-0.78%	-9.62%	-7.97%	5.10%	-2.90%	-9.72%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-3	-0.67%	-2.74%	-3.54%	-6.09%	-3.32%	-9.27%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	-3	-1.15%	-2.37%	-2.21%	-4.43%	-1.95%	-5.33%
VTI	Total Stock Market VIPERs	All Cap Equities	-3	-1.37%	-7.62%	-5.40%	1.84%	-1.83%	-7.62%
VV	Vanguard LargeCap	Large Cap Blend	-3	-1.24%	-7.09%	-4.58%	2.25%	-1.31%	-7.09%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	-3	-0.46%	-1.49%	-2.50%	-5.98%	-1.85%	-8.77%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	-3	-0.95%	-1.58%	-1.83%	-7.75%	-2.80%	-9.65%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	-3	-1.26%	-7.01%	-4.46%	2.27%	-1.19%	-7.01%
XLF	Financial Select Sector	Financial Equities	-4	0.72%	-7.66%	-4.90%	-4.12%	-3.43%	-11.30%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	-4	-2.28%	-3.93%	-4.31%	-6.55%	-3.91%	-8.89%
EWH	iShares Hong Kong Index	China Equities	-4	4.11%	-5.12%	-4.44%	-10.35%	-7.10%	-15.28%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	-4	-1.06%	-7.75%	-7.16%	-1.13%	-2.52%	-7.94%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	-4	-1.04%	-9.13%	-7.58%	-0.04%	-3.30%	-9.36%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreigh Large Cap Equ	-4	0.16%	-5.47%	-4.46%	-4.25%	-3.38%	-7.84%
VUG	Vanguard Growth	Large Cap Growth	-4	-2.70%	-9.03%	-6.82%	4.00%	-2.98%	-9.41%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	-4	0.64%	-7.01%	-6.54%	-2.97%	-2.91%	-9.69%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-4	1.01%	-4.94%	-3.46%	-7.03%	-4.58%	-12.05%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	-4	-1.03%	-5.29%	-4.89%	-3.93%	-2.21%	-10.64%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	-4	-0.18%	-7.35%	-6.01%	-3.88%	-3.62%	-8.95%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	-4	-4.38%	-3.06%	-2.11%	-8.31%	-7.07%	-13.41%
VO	Vanguard Mid-Cap	Mid-Cap Blend	-4	-0.85%	-8.35%	-6.75%	-1.45%	-3.77%	-8.41%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	-4	3.38%	-5.57%	-3.44%	-8.38%	-6.93%	-17.36%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	-4	0.48%	-6.30%	-4.32%	-7.64%	-4.97%	-13.02%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	-4	-1.48%	-9.38%	-7.54%	1.48%	-3.88%	-9.81%
HEZU	iShares Currency Hedged MSCI Eurozone	Europe Equities	-4	0.72%	-5.98%	-5.73%	-5.67%	-5.55%	-10.84%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	-4	1.58%	-5.45%	-5.68%	-5.18%	-5.12%	-10.36%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	-4	6.56%	-6.04%	-8.83%	-9.00%	-4.39%	-14.02%
ACWI	iShares MSCI ACWI	Global Equities	-4	-0.76%	-7.03%	-4.84%	-3.73%	-4.21%	-10.50%
XRT	SPDR S&P Retail	Consumer Discretionar	-4	0.51%	-8.70%	-10.27%	4.27%	-1.60%	-10.27%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD <sup>c</sup>	%M/A	DD%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	-4	-1.11%	-3.83%	-5.13%	-6.28%	-4.06%	-11.42%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	-4	-2.32%	-10.22%	-8.44%	3.02%	-5.68%	-10.99%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	-4	-2.99%	-8.94%	-6.69%	4.50%	-2.90%	-9.60%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	-4	-1.35%	-6.92%	-4.80%	-1.05%	-1.80%	-6.98%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	-4	-1.18%	-2.77%	-3.88%	-8.27%	-3.13%	-10.36%
RPV	Guggenheim S&P 500 Pure Value	Large Value	-4	-1.11%	-7.41%	-6.20%	-1.93%	-2.76%	-8.57%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-4	0.34%	-8.68%	-6.73%	-2.33%	-4.53%	-9.95%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	-4	-0.71%	-3.41%	-4.20%	-6.46%	-3.72%	-10.15%
IYW	Dow Jones US Technology	Technology Equities	-4	-3.51%	-9.89%	-8.33%	6.76%	-4.02%	-11.33%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	-5	-3.12%	-10.99%	-9.17%	2.40%	-4.93%	-12.00%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	-5	-1.44%	-3.09%	-3.09%	-11.78%	-4.16%	-15.80%
TLT	iShares 20+ Treas. Bd	Government Bonds	-5	0.07%	-2.65%	-6.56%	-10.11%	-4.05%	-20.58%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-5	3.87%	-5.14%	-4.13%	-13.37%	-8.72%	-21.62%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	-5	-1.74%	-8.71%	-6.73%	-1.69%	-4.17%	-8.71%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	-5	-2.04%	-8.26%	-6.27%	-2.02%	-3.39%	-8.35%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-5	-0.46%	-8.41%	-7.68%	-4.02%	-4.84%	-8.66%
THD	iShares Thailand Capped Invest Mrkt ldx	Emerging Markets Equi	-5	-1.44%	-8.64%	-2.84%	-6.29%	-6.17%	-14.79%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	-5	-4.55%	0.85%	3.41%	-17.86%	-9.19%	-39.05%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-5	1.63%	-5.78%	-5.10%	-10.20%	-7.13%	-16.60%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	-5	4.53%	-5.24%	-5.08%	-14.07%	-9.35%	-22.62%
VBR	Vanguard SmallCap Value	Small Cap Value	-5	-0.75%	-9.21%	-8.99%	-2.69%	-4.33%	-9.61%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	-5	-5.11%	1.43%	3.56%	-21.01%	-10.62%	-44.17%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	-5	-2.68%	-7.04%	-3.28%	-5.14%	-5.45%	-10.84%
PIN	PowerShares India Portfolio	Emerging Markets Equi	-5	7.70%	-7.66%	-9.89%	-10.95%	-5.42%	-55.47%
MDY	MidCap Trust Series I	Mid-Cap Blend	-5	-0.99%	-8.98%	-8.03%	-1.69%	-4.08%	-9.09%
MCHI	iShares MSCI China	China Equities	-5	6.86%	-6.09%	-6.47%	-15.24%	-12.20%	-26.49%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	-5	-1.95%	-7.61%	-2.44%	-6.48%	-3.52%	-11.45%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	-5	-1.07%	-11.74%	-11.73%	6.53%	-3.60%	-13.30%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	-5	0.13%	-2.47%	-6.28%	-9.91%	-3.88%	-20.06%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	-5	8.99%	-3.26%	-1.32%	-22.66%	-12.75%	-31.13%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	-5	-1.62%	-2.93%	-3.03%	-10.53%	-4.33%	-11.95%
IWS	Russell MidCap Value	Mid-Cap Value	-5	-1.01%	-7.96%	-6.68%	-4.74%	-3.92%	-8.52%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-5	1.94%	-5.87%	-5.80%	-10.02%	-6.66%	-14.51%
EWA	iShares Australia Index	Asia Pacific Equities	-5	1.16%	-6.35%	-6.14%	-9.58%	-6.02%	-13.11%
ECH	iShares Chile Index	Latin America	-5	2.23%	-5.46%	-1.60%	-16.41%	-10.13%	-22.38%
VFH	Vanguard Financials	Financials Equities	-5	0.39%	-8.25%	-6.34%	-4.71%	-4.49%	-11.17%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-5	4.57%	-6.77%	-6.17%	-13.28%	-9.28%	-20.78%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	-5	-2.58%	-11.54%	-10.65%	4.47%	-2.86%	-12.60%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-5	0.41%	-5.40%	-4.72%	-8.32%	-5.29%	-13.89%
EWP	iShares Spain Index	Europe Stock	-5	3.56%	-7.41%	-4.07%	-12.24%	-7.54%	-20.64%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	-5	2.24%	-5.55%	-4.49%	-11.28%	-5.80%	-14.80%
IYJ		Total College Street	-5	4 200/	-9.99%	-6.15%	-3.03%	-3.76%	-10.12%
	Dow Jones US Industrial	Industrial Equities	-5	-1.28%	-3.33/0	-0.1070	-3.0370	-3.7070	-10.12/0
DBJP	Dow Jones US Industrial  Deutsche X-Trackers MSCI Japan Hedged	Japan Equities	-5 -5	-1.89%	-7.76%		-8.01%	-4.19%	-10.12%

IMA	Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%
LH         SRP MrdCap 400         Mid-Cap Blend         -5         -0.99%         -9.08%         -9.15%         -1.99%         -4.29%         -2.02%         -0.23%         -0.23%         -5.19%         -1.99%         -4.79%         -4.79%         -4.79%         -1.13% <t< td=""><td>IJK</td><td>S&amp;P MidCap 400/BARRA Growth</td><td>Mid-Cap Growth</td><td>-5</td><td>-1.28%</td><td>-10.05%</td><td>-8.80%</td><td>-1.48% -5.36%</td><td>-10.61%</td></t<>	IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	-5	-1.28%	-10.05%	-8.80%	-1.48% -5.36%	-10.61%
VIT         Varguard Total World Slock Index         Global Equities         5         0.73%         7.93%         4.78%         4.77%         1.131%           SLV         Shares Silver Trut         Precious Metals         5         2.04%         -0.22%         1.88%         1.607%         9.28%         3.153%           EWM         Shares Netioted Index         Emerging Markets Equil         5         0.49%         -7.00%         6.66%         -7.70%         3.70%         1.65%           EWM         Shares Netherlands Index         Euroge Slock         5         1.63%         7.00%         6.66%         -7.00%         2.15%         1.557%           EWN         Shares Netherlands Index         Euroging Markets Equil         5         3.36%         6.27%         4.00%         1.015%         4.55%         4.55%         4.50%         4.20%         7.55%         1.55%         4.50%         4.20%         4.20%         4.50%         4.20%         4.50%         4.20%         4.50%         4.20%         4.50%         4.20%         4.20%         4.20%         4.50%         4.20%         4.20%         4.25%         4.20%         4.20%         4.20%         4.20%         4.20%         4.20%         4.20%         4.20%         4.20%	IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	-5	-0.75%	-7.98%	-7.35%	-2.19% -2.94%	-8.14%
SLV         Shares Silver Trust         Procious Metals         5         2.04%         3.02%         1.68%         4.00%         3.153%           EWA         Shares Switzerfand Index         Europe Slock         5         0.86%         7.25%         4.71%         7.90%         3.05%         13.53%           EWM         Shares Netherlands Index         Europe Slock         5         0.46%         7.00%         6.66%         4.24%         7.70%         15.57%           IEMG         Shares Core MSCI Emerging Markets         Europe Slock         5         0.80%         4.20%         13.51%         7.00%         15.57%         15.00%         10.90%         4.51%         15.57%         15.00%         10.90%         4.51%         15.57%         15.00%         10.90%         4.51%         15.00%         12.50%         15.00%         10.90%         4.50%         12.00%         4.75%         1.00%         10.90%         4.50%         12.00%         12.50%         12.00%         12.00%         12.00%         12.00%         12.00%         12.00%         12.00%         12.00%         12.00%         12.00%         12.00%         12.00%         12.00%         12.00%         12.00%         12.00%         12.00%         12.00%         12.00% <t< td=""><td>IJH</td><td>S&amp;P MidCap 400</td><td>Mid-Cap Blend</td><td>-5</td><td>-0.99%</td><td>-9.08%</td><td>-8.15%</td><td>-1.95% -4.26%</td><td>-9.23%</td></t<>	IJH	S&P MidCap 400	Mid-Cap Blend	-5	-0.99%	-9.08%	-8.15%	-1.95% -4.26%	-9.23%
EWN         Shares Switzerfand Index         Europe Stock         -5         0.68%         -7.2%         4.71%         -7.90%         3.76%         -13.17%           EWM         IShares Malayaia Index         Europe Stock         -5         0.49%         -7.00%         6.86%         -7.07%         8.17%         16.55%           IEMM         IShares Core MSCI Emerging Markats         Europe Stock         -5         1.83%         -5.27%         4.50%         -9.12%         -7.49%         -55.57%           IEMM         Shares Core MSCI Emerging Markats         Emerging Markats Equil         -5         0.80%         -5.29%         -4.50%         -9.00%         -4.51%         -5.55%           IEMM         Shares South Africa Index         Emerging Markats Equil         -6         -0.75%         -3.00%         -0.40%         -4.50	VT	Vanguard Total World Stock Index	Global Equities	-5	-0.73%	-7.93%	-5.91%	-4.78% -4.97%	-11.31%
EWM         Shares Maleysia Index         Emerging Markets Equi         -5         -0.49%         -7.00%         -6.66%         -7.77%         -8.17%         -6.65%           EWN         Shares Netherlands Index         Europe Stock         -5         1.63%         -7.05%         -6.66%         -7.79%         -15.57%           IEMG         Shares Core MSCI Emerging Markets         Emerging Markets Equi         -5         -3.69%         -3.20%         -4.00%         -13.51%         -8.90%         -15.01%         -15.00%         -2.00%         -4.50%         -2.00%         -4.50%         -2.00%         -4.50%         -2.00%         -4.50%         -2.00%         -4.50%         -2.00%         -4.50%         -2.00%         -4.50%         -2.00%         -4.50%         -2.00%         -4.50%         -2.00%         -4.50%         -2.00%         -4.50%         -2.00%         -4.50%         -2.00%         -4.50%         -2.00%         -4.50%         -2.00%         -4.50%         -2.00%         -4.50%         -2.00%         -4.50%         -2.00%         -4.50%         -2.00%         -4.00%         -2.00%         -4.00%         -2.00%         -4.00%         -2.00%         -2.00%         -2.00%         -2.00%         -2.00%         -2.00%         -2.00%         -2.00% <td>SLV</td> <td>iShares Silver Trust</td> <td>Precious Metals</td> <td>-5</td> <td>-2.04%</td> <td>-0.22%</td> <td>-1.68%</td> <td>-16.07% -9.28%</td> <td>-31.53%</td>	SLV	iShares Silver Trust	Precious Metals	-5	-2.04%	-0.22%	-1.68%	-16.07% -9.28%	-31.53%
EWN         Shares Netherlands Index         Europe Stock         5         1.63%         7.0%         6.66%         9.42%         7.49%         15.57%           IEMG         Shares Core MSCI Emerging Markets         Emerging Markets Equi         -5         3.87%         -6.0%         -13.51%         -8.99%         21.50%           DES         Wisdom Tree SmallCap Dr.         Small Cay Value         -6         -0.76%         -8.36%         -9.80%         -4.20%         -15.55%           EZA         Shares South Africa Index         Peaclf Asiatexcl. Japan         -6         0.78%         -8.36%         -4.20%         -7.90%         -12.0%         -7.90%         -1.20%         -7.90%	EWL	iShares Switzerland Index	Europe Stock	-5	0.68%	-7.25%	-4.71%	-7.90% -3.76%	-13.17%
Emerging Markets Equi	EWM	iShares Malaysia Index	Emerging Markets Equi	-5	-0.49%	-7.00%	-6.66%	-7.70% -8.17%	-16.56%
INDA         IShares MSCI India         Emerging Markets Equi         -5         8.07%         -8.4%         9.08%         -1.09%         4.61%         -1.55%           DES         Wisdom Tree SmallCap Div.         Small Cap Value         -6         -0.75%         -8.36%         9.08%         -4.09%         -4.20%         -67.55%           EZA         Shares South Affice Index         Emerging Markets Equi         -6         1.78%         -9.36%         -6.20%         -4.20%         -4.30%         -24.00%         -7.55%         -1.02%         -7.36%         -5.6%         -1.02%         -7.36%         -5.6%         -1.02%         -7.55%         -5.6%         -1.02%         -7.56%         -5.6%         -1.02%         -7.56%         -5.6%         -1.02%         -7.56%         -5.6%         -1.02%         -7.09%         -5.20%         -7.09%         -5.20%         -7.09%         -5.20%         -7.09%         -5.20%         -7.09%         -5.20%         -7.09%         -5.20%         -7.09%         -5.20%         -1.02%         -7.04%         -5.20%         -1.02%         -7.04%         -5.20%         -1.02%         -7.04%         -5.20%         -1.02%         -7.04%         -5.20%         -7.05%         -5.20%         -7.05%         -5.20%         -7.05%	EWN	iShares Netherlands Index	Europe Stock	-5	1.63%	-7.05%	-6.66%	-9.42% -7.49%	-15.57%
DES         Windom Tree SmallCap Div.         Small Cap Value         -6         -0.75%         8-36%         9-08%         4.55%         4.20%         67.55%           EZA         Sharea South Africa Index         Emerging Markets Equil         6         7.86%         2-62%         4.53%         24.70%         43.00%         33.064%           EWT         Sharea STavan Index         Pendic AsalexxL. Japan         -6         1.72%         -3.00%         43.0%         10.79%         -7.69%         14.27%           EWS         Sharea Singapore Index         Pendic AsalexxL. Japan         -6         0.57%         -5.20%         5.54%         10.28%         12.68%         12.87%         15.28%         12.87%         12.87%         15.28%         12.87%         12.87%         15.28%         12.87%         12.87%         15.48%         12.87%         15.48%         12.28%         15.87%         12.28%         12.87%         12.88%         12.28%         12.88%         12.28%         15.48%         12.28%         15.48%         12.28%         12.28%         12.28%         12.28%         12.28%         12.28%         12.28%         12.28%         12.28%         12.28%         12.28%         12.28%         12.28%         12.28%         12.28%         12.28% <td>IEMG</td> <td>iShares Core MSCI Emerging Markets</td> <td>Emerging Markets Equi</td> <td>-5</td> <td>3.69%</td> <td>-5.27%</td> <td>-4.50%</td> <td>-13.51% -8.99%</td> <td>-21.50%</td>	IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	-5	3.69%	-5.27%	-4.50%	-13.51% -8.99%	-21.50%
EZA         IShares South Africa Index         Emerging Markets Equi         46         7.86%         2.62%         4.53%         24.70%         13.10%         30.64%           EWT         IShares Taiwan Index         Pacific Asia/excl. Japan         -6         1.76%         9.36%         8.72%         -6.90%         7.95%         41.27%           ACWX         IShares Singapore Index         Japan Slock         -6         0.52%         7.35%         -5.55%         10.79%         7.95%         7.95%         7.95%         7.95%         7.95%         7.95%         7.95%         7.95%         7.95%         7.95%         7.95%         7.95%         7.95%         7.95%         7.95%         7.95%         7.95%         7.95%         7.95%         9.87%         7.95%         15.87%           DXJ         Wisdom Tree Japan Hedged Equity         Japan Slock         -6         0.25%         6.32%         -3.39%         11.60%         5.47%         15.89%         15.29%         15.48%         10.29%         6.06%         11.23%         -8.04%         10.50%         11.88%         10.30%         7.93%         15.87%           EFW         MSCI EAFE IShares Index Fd         Europe Stock         -6         0.26%         -6.05%         11.13% <td< td=""><td>INDA</td><td>iShares MSCI India</td><td>Emerging Markets Equi</td><td>-5</td><td>8.07%</td><td>-6.49%</td><td>-9.08%</td><td>-10.90% -4.61%</td><td>-15.55%</td></td<>	INDA	iShares MSCI India	Emerging Markets Equi	-5	8.07%	-6.49%	-9.08%	-10.90% -4.61%	-15.55%
EWT         IShares Taiwan Index         Paolifo Asia/excl. Japan         46         1.76%         9.35%         6.72%         6.90%         7.95%         4.27%           ACWX         IShares MSCI ACWI ex US         Global Equities         -6         0.52%         7.36%         -5.5%         -10.79%         -7.61%         17.08%           EWJ         IShares Singapore Index         Paolific Asia/excl. Japan         -6         0.52%         -5.20%         -5.45%         -12.89%         -9.27%         -15.8%           EWJ         IShares Japan Index         Japan Slock         -6         -2.55%         -3.23%         -1.133         -5.77%         -1.29%         -5.47%         -1.29%         -5.47%         -1.23%         -6.47%         -5.25%         -3.23%         -0.11         -6.22%         -1.20%         -6.47%         -5.26%         -1.03%         -7.89%         -5.47%         -1.03%         -7.89%         -5.47%         -1.03%         -1.00%         -7.86%         -1.03%         -7.89%         -6.20%         -6.76%         -1.58%         -1.00%         -7.89%         -6.43%         -6.04%         -1.23%         -8.89%         -1.00%         -7.89%         -1.64%         -9.39%         -1.88%         -9.29%         -7.89%         -1.04%	DES	Wisdom Tree SmallCap Div.	Small Cap Value	-6	-0.75%	-8.36%	-9.08%	-4.58% -4.20%	-67.55%
ACWX         IShares MSCI ACWI ex US         Global Equities         -6         0.52%         7.36%         5.45%         -10.79%         7.61%         7.08%           EWS         iShares Singapore Index         Pacific Asialexci Japan         -6         0.67%         -5.20%         -5.84%         -12.88%         -9.87%         -12.88%         -9.87%         -12.98%         -19.87%         -12.88%         -9.87%         -12.98%         -19.87%         -12.88%         -9.87%         -12.98%         -18.98%         -19.87%         -12.88%         -9.87%         -12.98%         -18.98%         -12.98%         -18.98%         -12.98%         -12.98%         -15.48%         -10.08%         -12.98%         -12.98%         -12.98%         -12.88%         -12.98%         -12.88% </td <td>EZA</td> <td>iShares South Africa Index</td> <td>Emerging Markets Equi</td> <td>-6</td> <td>7.86%</td> <td>-2.62%</td> <td>-4.53%</td> <td>-24.70% -13.10%</td> <td>-30.64%</td>	EZA	iShares South Africa Index	Emerging Markets Equi	-6	7.86%	-2.62%	-4.53%	-24.70% -13.10%	-30.64%
EWS         Sinares Singapore Index         Pacific Asal/excl. Japan         6         0.67%         5.20%         5.84%         1.288%         9.87%         1.987%           EWJ         iShares Japan Index         Japan Slock         6         3.31%         8.76%         4.70%         8.79%         7.29%         15.88%           DXJ         Wisdom Tree Japan Hodged Equity         Japan Slock         6         2.55%         8.32%         3.39%         11.63%         5.47%         16.29%           EFV         MSCI EAFE Ishares Value Index         Foreign Large Cap Equ         6         0.20%         4.76%         4.52%         4.00%	EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	-6	1.78%	-9.36%	-8.72%	-6.90% -7.95%	-14.27%
EWI         Shares Japan Index         Japan Stock         6         -3.31%         -8.76%         -4.79%         -8.79%         -7.29%         -15.48%           DXJ         Wisdom Tree Japan Hedged Equity         Japan Stock         -6         -2.55%         -8.32%         -3.39%         -11.63%         5.47%         -16.29%           EFV         MSCI EAFE Ishares Value Index         Foreign Large Cap Equ         -6         -1.26%         -7.49%         -4.52%         -10.55%         -7.60%         -16.35%           EFA         MSCI EAFE Ishares Index Fd         Foreign Large Cap Equ         -6         -0.77%         -43.2%         -6.04%         -10.55%         -7.60%         -16.43%           EWU         Ishares PHLX SOX Semiconductor Sector Index         Technology Equilities         -6         -0.26%         -10.34%         -8.07%         -10.03%         -2.39%         -5.03%         -10.47%           IWM         Russell 2000         Small Value         -6         -1.34%         -9.67%         -10.13%         -2.99%         -5.03%         -10.47%           VWM         Russell 2000         Small Blend         -6         -2.19%         -11.25%         -10.91%         -1.16%         -5.29%         -1.23%         -5.29%         -1.23%	ACWX	iShares MSCI ACWI ex US	Global Equities	-6	0.52%	-7.36%	-5.45%	-10.79% -7.61%	-17.08%
DXJ         Wisdom Tree Japan Hedged Equity         Japan Stock         6         2.55%         -8.32%         -3.3%         -11.63%         5.47%         -6.29%           EFV         MSCI EAFE Ishares Value Index         Foreign Large Cap Equ         -6         -1.26%         -7.49%         -4.52%         -12.08%         -8.06%         -18.52%           EFA         MSCI EAFE Ishares Index Fd         Foreign Large Cap Equ         -6         -0.27%         -8.08%         -6.04%         -10.55%         -7.86%         -16.3%           EWU         Ishares United Kingdom Index         Europe Stock         -6         -0.26%         -6.18%         -11.03%         -7.93%         -15.87%           SOXX         Ishares PHLX SOX Semiconductor Sector Index         Technology Equities         -6         -0.26%         -11.24%         -9.89%         -1.30%         -0.35%         -5.03%         -10.47%           IVM         Russell 2000         Small Blend         -6         -1.24%         -11.12%         -11.18%         -0.58%         -5.29%         -12.99%         -7.15%         -14.88%           SCHA         Schwab International Equity         Foreign Large Cap Equ         -6         -0.23%         -7.85%         -6.05%         -11.18%         -0.58%         -5.79%	EWS	iShares Singapore Index	Pacific Asia/excl. Japan	-6	0.67%	-5.20%	-5.84%	-12.88% -9.87%	-19.87%
EFV         MSCI EAFE iShares Value Index         Foreign Large Cap Equ         6         -1.26%         -7.49%         4.52%         12.08%         -8.06%         -1.852%           EFA         MSCI EAFE iShares Index Fd         Foreign Large Cap Equ         6         -0.77%         8.32%         6.04%         -10.55%         -7.86%         -16.37%           EWU         iShares PHLX SOX Semiconductor Sector Index         Europe Stock         -6         -0.26%         -5.18%         -11.03%         -7.93%         -15.87%           SOXX         iShares PHLX SOX Semiconductor Sector Index         Technology Equities         -6         -0.66%         -11.23%         -9.98%         -1.30%         -7.61%         -16.27%           IWN         Russell 2000 Value         Small Value         -6         -2.21%         -11.47%         -11.88         -0.53%         -5.03%         -10.37%         -10.39%         -5.03%         -10.39%         -10.23%         -5.08%         -10.39%         -8.21%         -11.18%         -0.58%         -5.09%         -10.23%         -5.08%         -6.023%         -11.28%         -9.84         -6.21%         -11.67%         -1.46%         -6.28%         -1.28%         -6.28%         -1.28%         -6.28%         -1.28%         -6.28%         -1.28% <td>EWJ</td> <td>iShares Japan Index</td> <td>Japan Stock</td> <td>-6</td> <td>-3.31%</td> <td>-8.76%</td> <td>-4.79%</td> <td>-8.79% -7.29%</td> <td>-15.48%</td>	EWJ	iShares Japan Index	Japan Stock	-6	-3.31%	-8.76%	-4.79%	-8.79% -7.29%	-15.48%
EFA         MSCI EAFE IShares Index Fd         Foreign Large Cap Equ         -6         -0.77%         -8.32%         -6.04%         -10.55%         -7.86%         -16.43%           EWU         iShares United Kingdom Index         Europe Stock         -6         -0.22%         -6.76%         -5.18%         -11.03%         -7.93%         -15.87%           SOXX         iShares PHLX SOX Semiconductor Sector Index         Technology Equities         -6         -0.66%         -11.23%         -8.98%         -1.30%         -7.61%         -14.62%           IWM         Russell 2000 Value         Small Beled         -6         -2.21%         -11.47%         -11.18%         -0.58%         -52.93%         -12.39%           SCHF         Schwab International Equity         Foreign Large Cap Equ         -6         -2.15%         -11.12%         -0.98%         -14.6%         -1.98%         -9.99%         -17.56%         -1.488%           SCHA         Schwab IU.S. Small-Cap         Small Cap Blend Equities         -6         -2.15%         -11.25%         -0.99%         -1.46%         -1.46%         -1.46%         -1.46%         -1.46%         -1.46%         -0.98%         -6.21%         -1.16%         -0.98%         -6.21%         -1.16%         -0.98%         -6.21%         -	DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	-6	-2.55%	-8.32%	-3.39%	-11.63% -5.47%	-16.29%
EWU         ishares United Kingdom Index         Europe Stock         -6         -0.22%         6-676%         5-18%         -11.03%         -7.93%         -15.87%           SOXX         ishares PHLX SOX Semiconductor Sector Index         Technology Equities         -6         -0.66%         -11.23%         8-98%         1-1.30%         -7.61%         -14.62%           IWN         Russell 2000 Value         Small Value         -6         -1.34%         9-67%         -10.03%         2-2.39%         -50.30%         -10.47%           IWN         Russell 2000         Small Blend         -6         -2.21%         -11.47%         -11.18%         -0.58%         -9.92%         -12.39%           SCHE         Schwab International Equity         Foreign Large Cap Equ         -6         -0.96%         8-8.41%         -6.21%         -1.46%         -5.78%         -1.46%         -5.78%         -1.46%         -5.78%         -1.46%         -5.78%         -1.46%         -5.78%         -1.16%         -1.46%         -1.46%         -1.46%         -1.16%         -1.18%         -6.56%         -6.21%         -1.18%         -6.56%         -6.21%         -1.18%         -6.56%         -6.22%         -1.701%         -1.18%         -6.56%         -6.22%         -1.701%         -1	EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	-6	-1.26%	-7.49%	-4.52%	-12.08% -8.06%	-18.52%
SOXX         ishares PHLX SOX Semiconductor Sector Index         Technology Equities         6         0.66%         11.23%         8.98%         1.30%         7.61%         4.62%           IWN         Russell 2000 Value         Small Value         6         1.34%         9.67%         -10.03%         2.23%         5.03%         10.47%           IWM         Russell 2000         Small Blend         6         2.21%         11.47%         11.18%         0.58%         5.92%         12.39%           SCHF         Schwab International Equity         Foreign Large Cap Equ         6         -0.96%         8.41%         6.21%         9.19%         7.15%         14.88%           SCHA         Schwab IJ, S. Small-Cap         Small Cap Blend Equitis         6         -0.23%         7.785%         6.05%         11.18%         8.29%         1.774%           IXUS         IShares Core MSCI Total International Stock         Global Equities         6         -1.96%         9.94%         5.73%         4.84%         4.08%         1.717%           XLL         Industrial Select Sector         Industrial Equities         6         -1.96%         9.94%         5.73%         4.84%         4.08%         1.012%           IHD         Wisdom Tree International Hedged Dividend	EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	-6	-0.77%	-8.32%	-6.04%	-10.55% -7.86%	-16.43%
INNN         Russell 2000 Value         Small Value         6         -1.34%         9.67%         -10.03%         2.39%         5.03%         -10.74%           IWM         Russell 2000         Small Blend         -6         -2.21%         -11.47%         -11.18%         -0.58%         5.92%         -12.39%           SCHF         Schwab International Equity         Foreign Large Cap Equ         -6         -0.96%         -8.41%         -6.21%         -9.19%         -7.15%         -14.88%           SCHA         Schwab U.S. Small-Cap         Small Cap Blend Equitie         -6         -2.15%         -11.25%         -0.98%         -1.46%         -5.78%         -12.15%           IXUS         iShares Core MSCI Total International Stock         Global Equities         -6         -0.23%         -7.85%         -6.05%         -11.163%         -4.73%         -17.49%           BLV         Vanguard Long Term Bond         -6         -1.96%         -9.84%         -5.73%         -4.84%         -0.072%         -11.163%         -10.26%         -11.63%         -4.08%         -11.25%         -10.26%         -10.26%         -10.26%         -9.09%         -12.27%         -10.06%         -11.63%         -4.08%         -10.22%         -10.06%         -11.25%         -10.26% <td>EWU</td> <td>iShares United Kingdom Index</td> <td>Europe Stock</td> <td>-6</td> <td>-0.22%</td> <td>-6.76%</td> <td>-5.18%</td> <td>-11.03% -7.93%</td> <td>-15.87%</td>	EWU	iShares United Kingdom Index	Europe Stock	-6	-0.22%	-6.76%	-5.18%	-11.03% -7.93%	-15.87%
IVMM         Russell 2000         Small Blend         -6         -2.21%         -11.47%         -11.18%         -0.58%         -5.92%         -12.38%           SCHF         Schwab International Equity         Foreign Large Cap Equ         -6         -0.96%         -8.41%         -6.21%         -9.19%         -7.15%         -14.88%           SCHA         Schwab U.S. Small-Cap         Small Cap Blend Equiti         -6         -2.15%         -11.25%         -10.99%         -1.46%         -5.78%         -12.15%           IXUS         IShares Core MSCI Total International Stock         Global Equities         -6         -0.23%         -7.85%         -6.09         -11.16%         -8.90%         -11.63%         -4.77         -17.19%           XLI         Industrial Select Sector         Industrial Equities         -6         -1.96%         -9.84%         -5.73%         -4.84%         -4.09%         -1.22%         -2.22%         -10.06%           IHDG         WisdomTree International Hedged Dividend Grow         Foreign Large Cap Equ         -6         -5.54%         -10.29%         -8.90%         -1.22%         -2.22%         -10.06%           XLB         Materials Select Sector         Materials         -6         -0.58%         -10.91%         -8.94%         -1.94 <td>SOXX</td> <td>iShares PHLX SOX Semiconductor Sector Index</td> <td>Technology Equities</td> <td>-6</td> <td>-0.66%</td> <td>-11.23%</td> <td>-8.98%</td> <td>-1.30% -7.61%</td> <td>-14.62%</td>	SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	-6	-0.66%	-11.23%	-8.98%	-1.30% -7.61%	-14.62%
SCHFI         Schwab International Equity         Foreign Large Cap Equ         -6         -0.96%         -8.41%         -6.21%         -9.19%         -7.15%         -14.88 No.818 No.8           SCHA         Schwab U.S. Small-Cap         Small Cap Blend Equitie         -6         -2.15%         11.25%         10.98%         -1.46%         -5.78%         -12.15%           IXUS         iShares Core MSCI Total International Stock         Global Equities         -6         -0.23%         -7.85%         -6.05%         -11.18%         -8.29%         -17.49%           BLV         Vanguard Long Term Bond         Long-Term Bond         -6         -1.96%         -9.84%         -5.73%         -4.48%         -4.70%         -17.27%           IHE         iShares DJ US Pharmaceuticals         Health & Biotech Equiti         -6         -5.54%         -10.02%         -8.90%         -1.22%         -2.22%         -10.08%           IHDG         WisdomTree International Hedged Dividend Growt         Foreign Large Cap Equ         -6         -0.90%         -8.21%         -9.06%         -6.56%         -6.22%         -10.35%           MH         Variour Enternational Hedged Dividend Growt         Foreign Large Cap Equ         -6         -0.90%         -8.21%         -9.06%         -6.56%         -5.58%	IWN	Russell 2000 Value	Small Value	-6	-1.34%	-9.67%	-10.03%	-2.39% -5.03%	-10.47%
SCHA         Schwab U.S. Small-Cap         Small Cap Blend Equiti         -6         -2.15%         -11.25%         -10.98%         -1.46%         -5.78%         -12.15%           IXUS         iShares Core MSCI Total International Stock         Global Equities         -6         -0.23%         7.85%         -6.05%         -11.18%         -8.29%         -17.49%           BLV         Vanguard Long Term Bond         -6         -1.13%         -3.65%         -6.21%         -11.63%         -4.73%         -17.01%           XLI         Industrial Select Sector         Industrial Equities         -6         -1.96%         -9.84%         -5.73%         -4.84%         -4.09%         -10.72%           IHE         iShares DJ US Pharmaceuticals         Health & Biotech Equiti         -6         -5.54%         -10.02%         -8.90%         -1.22%         -2.22%         -10.06%           IHDG         WisdomTree International Hedged Dividend Growt         Foreign Large Cap Equ         -6         -0.90%         -8.21%         -9.06%         -6.56%         -6.22%         -10.35%           SMH         VanCetor Semiconductor         Technology Equities         -6         -0.58%         -10.91%         -8.94%         -1.94%         -7.92%         -15.18%           XLB <t< td=""><td>IWM</td><td>Russell 2000</td><td>Small Blend</td><td>-6</td><td>-2.21%</td><td>-11.47%</td><td>-11.18%</td><td>-0.58% -5.92%</td><td>-12.39%</td></t<>	IWM	Russell 2000	Small Blend	-6	-2.21%	-11.47%	-11.18%	-0.58% -5.92%	-12.39%
IXUS         iShares Core MSCI Total International Stock         Global Equties         6         -0.23%         7.7.85%         6.05%         -11.18%         8.29%         -17.49%           BLV         Vanguard Long Term Bond         Long-Term Bond         -6         -1.13%         -3.65%         -6.21%         -11.63%         -4.73%         -17.01%           XLI         Industrial Select Sector         Industrial Equities         -6         -1.96%         -9.84%         -5.73%         -4.84%         -4.08%         -10.72%           IHDG         WisdomTree International Hedged Dividend Growt         Foreign Large Cap Equ         -6         -0.90%         -8.21%         -9.06%         -6.56%         -6.22%         -10.05%           SMH         VanEch Vectors Semiconductor         Technology Equities         -6         -0.58%         -10.91%         8.94%         -1.94%         -7.92%         -15.18%           XLB         Materials Select Sector         Materials         -6         -0.58%         -10.91%         8.94%         -1.94%         -6.66%         -5.13%         4.92%         -6.66%         -5.13%         4.92%         -6.64%         -7.33%         -10.42%           GNR         SPDR S&P Global Natural Resources         Commodity Producers         -6         <	SCHF	Schwab International Equity	Foreign Large Cap Equ	-6	-0.96%	-8.41%	-6.21%	-9.19% -7.15%	-14.88%
BLV         Vanguard Long Term Bond         Long-Term Bond         -6         -1.13%         -3.65%         6.21%         -11.63%         -4.73%         -17.01%           XLI         Industrial Select Sector         Industrial Equities         -6         -1.96%         -9.84%         -5.73%         -4.84%         -4.08%         -10.72%           IHE         iShares DJ US Pharmaceuticals         Health & Biotech Equiti         -6         -5.54%         -10.02%         -8.90%         -1.22%         -2.22%         -10.06%           IHDG         Wisdom Tree International Hedged Dividend Growt         Foreign Large Cap Equ         -6         -0.90%         -8.21%         -9.06%         -6.56%         -6.22%         -10.35%           SMH         VanEch Vectors Semiconductor         Technology Equities         -6         -0.58%         -10.91%         -8.94%         -1.94%         -7.92%         -15.18%           XLB         Materials Select Sector         Materials         -6         -0.58%         -10.91%         -6.66%         -5.13%         -4.38%         -10.42%           VIS         Vanguard Industrials         industrials Equities         -6         -1.67%         -10.24%         -6.66%         -5.13%         -4.33%         -13.66%           VB	SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	-6	-2.15%	-11.25%	-10.98%	-1.46% -5.78%	-12.15%
XLI         Industrial Select Sector         Industrial Equities         -6         -1.96%         -9.84%         -5.73%         -4.84%         -4.08%         -10.72%           IHE         iShares DJ US Pharmaceuticals         Health & Biotech Equiti         -6         -5.54%         -10.02%         -8.90%         -1.22%         -2.22%         -10.06%           IHDG         WisdomTree International Hedged Dividend Growt         Foreign Large Cap Equ         -6         -0.90%         -8.21%         -9.06%         -6.56%         -6.22%         -10.37%           SMH         VanEch Vectors Semiconductor         Technology Equities         -6         -0.58%         -10.91%         -8.94%         -1.94%         -7.92%         -15.18%           XLB         Materials Select Sector         Materials         -6         -2.26%         -10.31%         -6.30%         -9.65%         -5.96%         -14.67%           VIS         Vanguard Industrials         industrials Equitities         -6         -1.67%         -10.24%         -6.66%         -5.13%         -4.38%         -10.42%           GNR         SPDR S&P Global Natural Resources         Commodity Producers         -6         -3.31%         -8.93%         -4.92%         -6.64%         -7.33%         -13.66%	IXUS	iShares Core MSCI Total International Stock	Global Equties	-6	-0.23%	-7.85%	-6.05%	-11.18% -8.29%	-17.49%
IHE         iShares DJ US Pharmaceuticals         Health & Biotech Equiti         -6         -5.54%         -10.02%         -8.90%         -1.22%         -2.22%         -10.08%           IHDG         WisdomTree International Hedged Dividend Growt         Foreign Large Cap Equ         -6         -0.90%         -8.21%         -9.06%         -6.56%         -6.22%         -10.35%           SMH         VanEch Vectors Semiconductor         Technology Equities         -6         -0.58%         -10.91%         -8.94%         -1.94%         -7.92%         -15.18%           XLB         Materials Select Sector         Materials         -6         2.26%         -10.31%         -6.30%         -9.65%         -5.96%         -14.67%           VIS         Vanguard Industrials         industrials Equities         -6         -1.67%         -10.24%         -6.66%         -5.13%         4.38%         -10.42%           GNR         SPDR S&P Global Natural Resources         Commodity Producers         -6         -3.31%         -8.93%         -4.92%         -6.64%         -7.33%         -13.66%           VB         Vanguard SmallCap         Small Cap Blend         -6         -1.93%         -10.40%         -9.67%         -0.07%         -4.58%         -17.93%           KBWB	BLV	Vanguard Long Term Bond	Long-Term Bond	-6	-1.13%	-3.65%	-6.21%	-11.63% -4.73%	-17.01%
IHDG         WisdomTree International Hedged Dividend Growt         Foreign Large Cap Equ         -6         -0.90%         -8.21%         -9.06%         -6.56%         -6.22%         -10.31%           SMH         VanEch Vectors Semiconductor         Technology Equities         -6         -0.58%         -10.91%         -8.94%         -1.94%         -7.92%         -15.18%           XLB         Materials Select Sector         Materials         -6         2.26%         -10.31%         -6.30%         -9.65%         -5.96%         -14.67%           VIS         Vanguard Industrials         industrials Equities         -6         -1.67%         -10.24%         -6.66%         -5.13%         -4.38%         -10.42%           GNR         SPDR S&P Global Natural Resources         Commodity Producers         -6         -3.31%         -8.93%         -4.92%         -6.64%         -7.33%         -13.66%           VB         Vanguard SmallCap         Small Cap Blend         -6         -1.93%         -10.40%         -9.67%         -0.07%         -4.58%         -17.80%           KBWB         PowerShares KBW Bank Portfolio         Financials Equities         -6         0.91%         -9.18%         -8.74%         -5.47%         -6.22%         -13.48%           VXF	XLI	Industrial Select Sector	Industrial Equities	-6	-1.96%	-9.84%	-5.73%	-4.84% -4.08%	-10.72%
SMH         VanEch Vectors Semiconductor         Technology Equities         -6         -0.58%         -10.91%         -8.94%         -1.94%         -7.92%         -15.18%           XLB         Materials Select Sector         Materials         -6         2.26%         -10.31%         -6.30%         -9.65%         -5.96%         -14.67%           VIS         Vanguard Industrials         industrials Equities         -6         -1.67%         -10.24%         -6.66%         -5.13%         -4.38%         -10.42%           GNR         SPDR S&P Global Natural Resources         Commodity Producers         -6         -3.31%         -8.93%         -4.92%         -6.64%         -7.33%         -13.66%           VB         Vanguard SmallCap         Small Cap Blend         -6         -1.93%         -10.40%         -9.67%         -0.07%         -4.58%         -10.93%           VEU         Vanguard FTSE All-Word ex-US         Global Equities         -6         0.00%         -8.16%         -6.31%         -11.53%         -8.28%         -17.80%           KBWB         PowerShares KBW Bank Portfolio         Financials Equities         -6         0.91%         -9.18%         -8.74%         -5.47%         -6.22%         -13.48%           VXF         Vanguard Extended	IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-6	-5.54%	-10.02%	-8.90%	-1.22% -2.22%	-10.06%
XLB         Materials Select Sector         Materials         -6         2.26%         -10.31%         -6.30%         -9.65%         -5.96%         -14.67%           VIS         Vanguard Industrials         industrials Equities         -6         -1.67%         -10.24%         -6.66%         -5.13%         -4.38%         -10.42%           GNR         SPDR S&P Global Natural Resources         Commodity Producers         -6         -3.31%         -8.93%         -4.92%         -6.64%         -7.33%         -13.66%           VB         Vanguard SmallCap         Small Cap Blend         -6         -1.93%         -10.40%         -9.67%         -0.07%         -4.58%         -10.93%           VEU         Vanguard FTSE All-Word ex-US         Global Equities         -6         0.00%         -8.16%         -6.31%         -11.53%         -8.28%         -17.80%           KBWB         PowerShares KBW Bank Portfolio         Financials Equities         -6         0.91%         -9.18%         -8.74%         -5.47%         -6.22%         -13.48%           VXF         Vanguard Extended Markets VIPERs         Mid Cap Blend         -6         -2.17%         -10.67%         -9.97%         -0.64%         -5.26%         -11.31%           HEWG         iShares Currency He	IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	-6	-0.90%	-8.21%	-9.06%	-6.56% -6.22%	-10.35%
VIS         Vanguard Industrials         industrials Equities         -6         -1.67%         -10.24%         -6.66%         -5.13%         -4.38%         -10.42%           GNR         SPDR S&P Global Natural Resources         Commodity Producers         -6         -3.31%         -8.93%         -4.92%         -6.64%         -7.33%         -13.66%           VB         Vanguard SmallCap         Small Cap Blend         -6         -1.93%         -10.40%         -9.67%         -0.07%         -4.58%         -10.93%           VEU         Vanguard FTSE All-Word ex-US         Global Equities         -6         0.00%         -8.16%         -6.31%         -11.53%         -8.28%         -17.80%           KBWB         PowerShares KBW Bank Portfolio         Financials Equities         -6         0.91%         -9.18%         -8.74%         -5.47%         -6.22%         -13.48%           VXF         Vanguard Extended Markets VIPERs         Mid Cap Blend         -6         -2.17%         -10.67%         -9.97%         -0.64%         -5.26%         -11.31%           HEWG         iShares Currency Hedged MSCI Germany         Europe Equities         -6         -0.12%         -6.49%         -6.37%         -10.18%         -6.89%         -15.03%           VBK <td< td=""><td>SMH</td><td>VanEch Vectors Semiconductor</td><td>Technology Equities</td><td>-6</td><td>-0.58%</td><td>-10.91%</td><td>-8.94%</td><td>-1.94% -7.92%</td><td>-15.18%</td></td<>	SMH	VanEch Vectors Semiconductor	Technology Equities	-6	-0.58%	-10.91%	-8.94%	-1.94% -7.92%	-15.18%
GNR SPDR S&P Global Natural Resources Commodity Producers -6 -3.31% -8.93% -4.92% -6.64% -7.33% -13.66% VB Vanguard SmallCap Small Cap Blend -6 -1.93% -10.40% -9.67% -0.07% -4.58% -10.93% VEU Vanguard FTSE All-Word ex-US Global Equities -6 0.00% -8.16% -6.31% -11.53% -8.28% -17.80% KBWB PowerShares KBW Bank Portfolio Financials Equities -6 0.91% -9.18% -8.74% -5.47% -6.22% -13.48% VXF Vanguard Extended Markets VIPERs Mid Cap Blend -6 -2.17% -10.67% -9.97% -0.64% -5.26% -11.31% HEWG iShares Currency Hedged MSCI Germany Europe Equities -6 -0.12% -6.49% -6.37% -10.18% -6.89% -15.03% VCLT Vanguard Long-Term Corporate Bond Corporate Bonds -6 -2.16% -4.49% -6.34% -12.67% -5.38% -14.15% VBK Vanguard SmallCap Growth Small Cap Growth -6 -3.39% -11.71% -10.51% 3.27% -4.85% -12.57% XPH SPDR Pharmaceuticals Health & Biotech Equiti -7 -5.09% -11.50% -11.65% -9.95% -5.60% -12.26% EWC iShares Canada Index Foreign Large Cap Equ -7 -1.51% -8.03% -7.45% -9.95% -5.60% -12.26%	XLB	Materials Select Sector	Materials	-6	2.26%	-10.31%	-6.30%	-9.65% -5.96%	-14.67%
VB         Vanguard SmallCap         Small Cap Blend         -6         -1.93%         -10.40%         -9.67%         -0.07%         -4.58%         -10.93%           VEU         Vanguard FTSE All-Word ex-US         Global Equities         -6         0.00%         -8.16%         -6.31%         -11.53%         -8.28%         -17.80%           KBWB         PowerShares KBW Bank Portfolio         Financials Equities         -6         0.91%         -9.18%         -8.74%         -5.47%         -6.22%         -13.48%           VXF         Vanguard Extended Markets VIPERs         Mid Cap Blend         -6         -2.17%         -10.67%         -9.97%         -0.64%         -5.26%         -11.31%           HEWG         iShares Currency Hedged MSCI Germany         Europe Equities         -6         -0.12%         -6.49%         -6.77%         -10.18%         -6.89%         -15.03%           VCLT         Vanguard Long-Term Corporate Bond         Corporate Bonds         -6         -2.16%         -4.49%         -6.34%         -12.67%         -5.38%         -14.15%           VBK         Vanguard SmallCap Growth         Small Cap Growth         -6         -3.39%         -11.71%         -10.51%         3.27%         -4.85%         -12.57%           XPH         S	VIS	Vanguard Industrials	industrials Equities	-6	-1.67%	-10.24%	-6.66%	-5.13% -4.38%	-10.42%
VEU         Vanguard FTSE All-Word ex-US         Global Equities         -6         0.00%         -8.16%         -6.31%         -11.53%         -8.28%         -17.80%           KBWB         PowerShares KBW Bank Portfolio         Financials Equities         -6         0.91%         -9.18%         -8.74%         -5.47%         -6.22%         -13.48%           VXF         Vanguard Extended Markets VIPERs         Mid Cap Blend         -6         -2.17%         -10.67%         -9.97%         -0.64%         -5.26%         -11.31%           HEWG         iShares Currency Hedged MSCI Germany         Europe Equities         -6         -0.12%         -6.49%         -6.77%         -10.18%         -6.89%         -15.03%           VCLT         Vanguard Long-Term Corporate Bond         Corporate Bonds         -6         -2.16%         -4.49%         -6.34%         -12.67%         -5.38%         -14.15%           VBK         Vanguard SmallCap Growth         Small Cap Growth         -6         -3.39%         -11.71%         -10.51%         3.27%         -4.85%         -12.57%           XPH         SPDR Pharmaceuticals         Health & Biotech Equiti         -7         -5.09%         -11.50%         -11.45%         -0.62%         -2.67%         -13.47%           EWC	GNR	SPDR S&P Global Natural Resources	Commodity Producers	-6	-3.31%	-8.93%	-4.92%	-6.64% -7.33%	-13.66%
KBWB         PowerShares KBW Bank Portfolio         Financials Equities         -6         0.91%         -9.18%         -8.74%         -5.47%         -6.22%         -13.48%           VXF         Vanguard Extended Markets VIPERs         Mid Cap Blend         -6         -2.17%         -10.67%         -9.97%         -0.64%         -5.26%         -11.31%           HEWG         iShares Currency Hedged MSCI Germany         Europe Equities         -6         -0.12%         -6.49%         -6.77%         -10.18%         -6.89%         -15.03%           VCLT         Vanguard Long-Term Corporate Bond         Corporate Bonds         -6         -2.16%         -4.49%         -6.34%         -12.67%         -5.38%         -14.15%           VBK         Vanguard SmallCap Growth         Small Cap Growth         -6         -3.39%         -11.71%         -10.51%         3.27%         -4.85%         -12.57%           XPH         SPDR Pharmaceuticals         Health & Biotech Equiti         -7         -5.09%         -11.50%         -11.45%         -0.62%         -2.67%         -13.47%           EWC         iShares Canada Index         Foreign Large Cap Equ         -7         -1.51%         -8.03%         -7.45%         -9.95%         -5.60%         -12.26%	VB	Vanguard SmallCap	Small Cap Blend	-6	-1.93%	-10.40%	-9.67%	-0.07% -4.58%	-10.93%
VXF         Vanguard Extended Markets VIPERs         Mid Cap Blend         -6         -2.17%         -10.67%         -9.97%         -0.64%         -5.26%         -11.31%           HEWG         iShares Currency Hedged MSCI Germany         Europe Equities         -6         -0.12%         -6.49%         -6.77%         -10.18%         -6.89%         -15.03%           VCLT         Vanguard Long-Term Corporate Bond         Corporate Bonds         -6         -2.16%         -4.49%         -6.34%         -12.67%         -5.38%         -14.15%           VBK         Vanguard SmallCap Growth         Small Cap Growth         -6         -3.39%         -11.71%         -10.51%         3.27%         -4.85%         -12.57%           XPH         SPDR Pharmaceuticals         Health & Biotech Equiti         -7         -5.09%         -11.50%         -11.45%         -0.62%         -2.67%         -13.47%           EWC         iShares Canada Index         Foreign Large Cap Equ         -7         -1.51%         -8.03%         -7.45%         -9.95%         -5.60%         -12.26%	VEU	Vanguard FTSE All-Word ex-US	Global Equities	-6	0.00%	-8.16%	-6.31%	-11.53% -8.28%	-17.80%
HEWG iShares Currency Hedged MSCI Germany Europe Equities -6 -0.12% -6.49% -6.77% -10.18% -6.89% -15.03% VCLT Vanguard Long-Term Corporate Bond Corporate Bonds -6 -2.16% -4.49% -6.34% -12.67% -5.38% -14.15% VBK Vanguard SmallCap Growth Small Cap Growth -6 -3.39% -11.71% -10.51% 3.27% -4.85% -12.57% XPH SPDR Pharmaceuticals Health & Biotech Equiti -7 -5.09% -11.50% -11.45% -0.62% -2.67% -13.47% EWC iShares Canada Index Foreign Large Cap Equ -7 -1.51% -8.03% -7.45% -9.95% -5.60% -12.26%	KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-6	0.91%	-9.18%	-8.74%	-5.47% -6.22%	-13.48%
VCLT         Vanguard Long-Term Corporate Bond         Corporate Bonds         -6         -2.16%         -4.49%         -6.34%         -12.67%         -5.38%         -14.15%           VBK         Vanguard SmallCap Growth         Small Cap Growth         -6         -3.39%         -11.71%         -10.51%         3.27%         -4.85%         -12.57%           XPH         SPDR Pharmaceuticals         Health & Biotech Equiti         -7         -5.09%         -11.50%         -11.45%         -0.62%         -2.67%         -13.47%           EWC         iShares Canada Index         Foreign Large Cap Equ         -7         -1.51%         -8.03%         -7.45%         -9.95%         -5.60%         -12.26%	VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	-6	-2.17%	-10.67%	-9.97%	-0.64% -5.26%	-11.31%
VBK         Vanguard SmallCap Growth         Small Cap Growth         -6         -3.39%         -11.71%         -10.51%         3.27%         -4.85%         -12.57%           XPH         SPDR Pharmaceuticals         Health & Biotech Equiti         -7         -5.09%         -11.50%         -11.45%         -0.62%         -2.67%         -13.47%           EWC         iShares Canada Index         Foreign Large Cap Equ         -7         -1.51%         -8.03%         -7.45%         -9.95%         -5.60%         -12.26%	HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	-6	-0.12%	-6.49%	-6.77%	-10.18% -6.89%	-15.03%
XPH         SPDR Pharmaceuticals         Health & Biotech Equiti         -7         -5.09%         -11.50%         -11.45%         -0.62%         -2.67%         -13.47%           EWC         iShares Canada Index         Foreign Large Cap Equ         -7         -1.51%         -8.03%         -7.45%         -9.95%         -5.60%         -12.26%	VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	-6	-2.16%	-4.49%	-6.34%	-12.67% -5.38%	-14.15%
EWC iShares Canada Index Foreign Large Cap Equ -7 -1.51% -8.03% -7.45% -9.95% -5.60% -12.26%	VBK	Vanguard SmallCap Growth	Small Cap Growth	-6	-3.39%	-11.71%	-10.51%	3.27% -4.85%	-12.57%
	XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-7	-5.09%	-11.50%	-11.45%	-0.62% -2.67%	-13.47%
IWO Russell 2000 Growth Small Growth -7 -3.12% -13.12% -12.26% 1.14% -6.69% -14.30%	EWC	iShares Canada Index	Foreign Large Cap Equ	-7	-1.51%	-8.03%	-7.45%	-9.95% -5.60%	-12.26%
	IWO	Russell 2000 Growth	Small Growth	-7	-3.12%	-13.12%	-12.26%	1.14% -6.69%	-14.30%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	-7	-1.19%	-8.85%	-6.52%	-10.67% -8.32%	-16.66%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	-7	1.19%	-4.52%	-5.41%	-17.69% -11.25%	-24.59%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-7	0.06%	-4.37%	-9.71%	-13.70% -5.96%	-28.15%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	-7	-1.24%	-9.15%	-6.86%	-11.28% -8.39%	-16.88%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	-7	-0.77%	-9.57%	-7.85%	-9.43% -8.00%	-14.71%
IXC	S&P Global Energy	Energy Equities	-7	-6.26%	-9.14%	-7.57%	-5.20% -6.90%	-14.45%
EWQ	iShares France Index	Europe Stock	-7	-1.52%	-10.31%	-7.90%	-8.87% -8.86%	-15.65%
IJS	S&P SmallCap 600/BARRA Value	Small Value	-7	-1.73%	-10.99%	-12.13%	-1.30% -5.76%	-12.51%
VAW	Vanguard Materials VIPERS	Materials	-7	1.07%	-11.39%	-7.85%	-10.91% -7.46%	-15.73%
GSG	iShares GSCI Commodity Index	Commodities.	-7	-9.48%	-9.12%	-6.62%	-2.03% -7.40%	-14.80%
IEV	S&P Europe 350 Index	Europe Stock	-7	-0.45%	-8.74%	-6.72%	-11.64% -8.52%	-17.65%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	-7	-1.01%	-8.47%	-5.95%	-11.50% -8.14%	-17.43%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	-7	-8.57%	-13.29%	-11.75%	7.47% -6.47%	-15.87%
IYM	Dow Jones US Basic Mat's	Materials	-7	0.20%	-11.18%	-8.28%	-10.53% -7.62%	-15.37%
VXUS	Vanguard Total International Stock	Global Equities	-7	0.10%	-8.17%	-6.50%	-11.60% -8.48%	-17.90%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	-7	-1.52%	-8.50%	-5.63%	-10.84% -8.09%	-16.51%
DBC	PowerShares DB Commodity Index	Commodities	-7	-9.24%	-8.19%	-6.21%	-3.55% -7.42%	-13.59%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr	Government Bonds	-7	0.15%	-4.99%	-10.31%	-14.84% -6.53%	-27.50%
BBH	VanEck Vectors Biotech	Health & Biotech	-8	-6.82%	-10.64%	-8.93%	-4.66% -4.28%	-12.94%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	-8	1.37%	-1.69%	-9.20%	-23.52% -8.36%	-26.49%
KBE	SPDR S&P Bank	Specialty-Financial	-8	-0.50%	-11.28%	-12.09%	-7.65% -9.20%	-15.70%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-8	-1.01%	-12.47%	-13.54%	-6.46% -10.31%	-16.26%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-8	-7.47%	-5.04%	-0.11%	-20.54% -12.45%	-47.54%
VGK	Vanguard European	Europe Equities	-8	-0.84%	-9.68%	-7.64%	-12.31% -9.23%	-18.30%
EZU	European Monetary Union Index	Europe Stock	-8	-0.61%	-10.10%	-8.15%	-13.00% -10.27%	-19.89%
VOX	Vanguard Telecom Serv's	Communication Equitie	-8	-3.46%	-7.73%	-6.85%	-12.13% -6.08%	-23.09%
FEZ	SPDR Euro Stoxx 50	Europe Stock	-8	-0.51%	-9.22%	-7.49%	-12.92% -9.57%	-19.81%
FV	First Trust VL Dividend	Large Cap Value Equiti	-8	-3.68%	-13.18%	-12.06%	-1.34% -8.55%	-14.33%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	-9	-3.68%	-11.74%	-9.72%	-12.75% -10.95%	-18.28%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	-9	-2.85%	-11.35%	-9.10%	-12.93% -11.20%	-18.83%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-9	-7.83%	-12.69%	-11.23%	-2.45% -6.79%	-69.44%
EWK	iShares Belgium Index	Europe Stock	-9	-1.87%	-10.87%	-9.56%	-14.99% -11.29%	-22.30%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	-9	0.03%	-10.39%	-7.10%	-19.10% -12.36%	-23.30%
VSS	Vanguard FTSE All-Wld ex-US SmCP ldx	Foreign Small & Mid Ca	-9	-1.68%	-10.53%	-9.72%	-14.46% -11.56%	-19.78%
EWD	iShares Sweden Index	Europe Stock	-9	-2.87%	-11.78%	-7.55%	-14.04% -9.64%	-20.34%
XME	SPDR S&P Metals & Mining	Commodity Producers	-10	-5.93%	-12.00%	-6.72%	-14.90% -12.05%	-20.99%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-10	-8.61%	-12.05%	-10.62%	-7.92% -8.96%	-15.93%
EWG	iShares Germany Index	Europe Stock	-10	-1.48%	-10.67%	-9.09%	-17.32% -11.69%	-23.42%
VDE	Vanguard Energy VIPERS	Energy Equities	-10	-8.94%	-12.57%	-11.29%	-8.08% -9.38%	-16.50%
EWI	iShares Italy Index	Europe Stock	-10	0.28%	-13.12%	-8.02%	-17.15% -15.20%	-26.77%
XLE	Energy Select Sector	Energy Equities	-10	-8.01%	-11.62%	-10.28%	-8.12% -8.80%	-15.87%
IGE	iShares North American Natural Resources	Commodity Producers	-11	-7.68%	-12.40%	-12.10%	-11.48% -10.75%	-17.53%
SIL	Global X Silver Miners	Commodity Producers	-11	-6.85%	-6.51%	-3.19%	-28.31% -16.45%	-56.34%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-11	-4.45%	-1.47%	-4.57%	-32.76% -19.88%	-59.75%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk '	12 wk	YTD %I	M/A	DD%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	-12	-3.14%	-13.45%	-11.02%	-19.08% -1	4.49%	-24.41%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-12	-12.95%	-15.34%	-13.67%	-6.20% -	9.51%	-20.13%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-12	-13.47%	-15.94%	-15.54%	-4.43% -1	1.77%	-20.84%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-13	-1.39%	-3.79%	-1.30%	-46.50% -1	9.12%	-51.08%
USO	U.S. Oil Fund	Oil & Gas.	-13	-17.72%	-19.05%	-16.05%	-0.25% -1	3.76%	-25.50%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	-14	-14.08%	-17.42%	-16.19%	-6.43% -1	2.25%	-21.94%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-14	-0.67%	-15.29%	-16.06%	-23.25% -1	3.76%	-27.34%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	-15	-11.41%	-20.18%	-19.24%	-8.62% -1	6.23%	-23.33%
ITB	iShares DJ US Home Construction	Building and Constructi	-18	-2.81%	-18.30%	-19.87%	-30.38% -1	9.08%	-34.18%
EWW	iShares Mexico Index	Latin America Stock	-19	-15.32%	-21.31%	-21.13%	-18.36% -1	8.31%	-30.16%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	-22	-17.15%	-22.14%	-22.28%	-25.28% -2	0.78%	-46.04%
OIH	Oil Services HOLDRs	Energy Equities	-23	-18.11%	-22.86%	-23.10%	-26.41% -2	3.75%	-45.37%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	-25	0.00%	0.00%	0.00%	-100.00%	0.00%	-100.00%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	-25	0.00%	0.00%	0.00%	-100.00%	0.00%	-100.00%
CRED	iShares Core U.S. Credit Bond	Bonds	-25	0.00%	0.00%	0.00%	-100.00%	0.00%	-100.00%
CLY	iShares 10 Year Credit Bond	Corporate Bonds	-25	0.00%	0.00%	0.00%	-100.00%	0.00%	-100.00%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	-76	-75.28%	-77.18%	-76.79%	-75.43% -7	4.55%	-77.18%