



# Market Maps

November 2020

Bob Dickey, Technical Strategist, Portfolio Advisory Group

RBC Capital Markets, LLC / Portfolio Advisory Group

All values in U.S. dollars and priced as of October 30, 2020, unless otherwise noted

**For Disclosures, see slide 14**

Investment and insurance products offered through RBC Wealth Management are not insured by the FDIC or any other federal government agency, are not deposits or other obligations of, or guaranteed by, a bank or any bank affiliate, and are subject to investment risks, including possible loss of the principal amount invested.



**Wealth  
Management**

# Short-term market: S&P 500 – 12 years



Chart courtesy of StockCharts.com and RBC Wealth Management; **Past performance does not guarantee future results.**

# Long-term market cycles 1925–2020

\$SPX S&P 500 Large Cap Index INDX  
30-Oct-2020

© StockCharts.com

We are measuring the bull market since the breakout in 2013 at about the halfway point in the typical time frame for these longer-term cycles. The total cycle from bull to bear runs about 35 years, or one generation, which takes investors from the lows of the recessionary and bear market periods through the growth part of the cycle that tends to lead to an extremely strong economy and the increase in the sentiment levels to euphoric periods. The current bullish trend appears to us to have many years left to go in the cycle before the traditional overly-optimistic and euphoric conditions are seen.

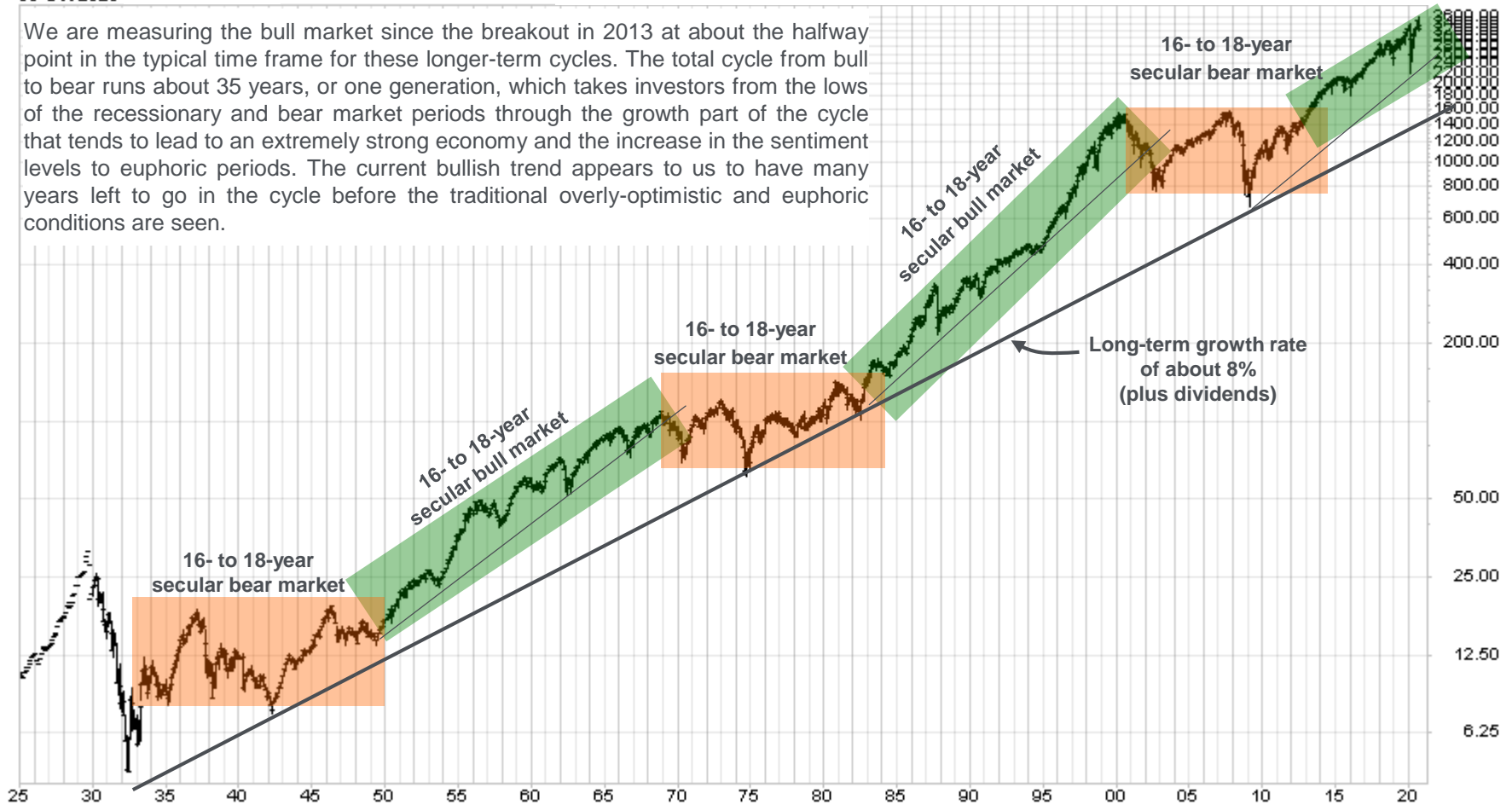


Chart courtesy of StockCharts.com and RBC Wealth Management; **Past performance does not guarantee future results.**



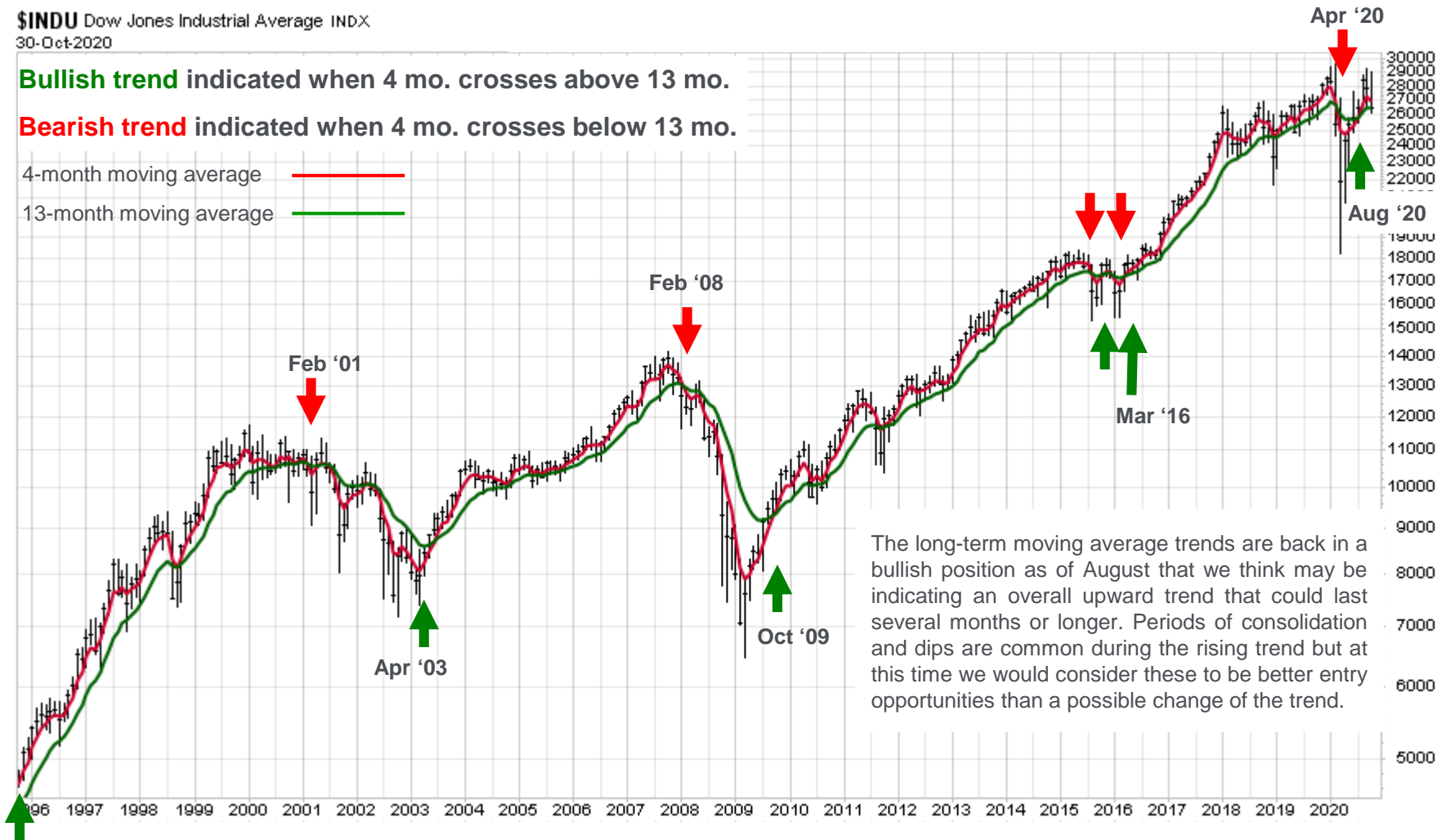
# DJIA with 4-month and 13-month moving averages

\$INDU Dow Jones Industrial Average INDEX  
30-Oct-2020

**Bullish trend** indicated when 4 mo. crosses above 13 mo.

**Bearish trend** indicated when 4 mo. crosses below 13 mo.

4-month moving average ——— red line  
13-month moving average ——— green line



The long-term moving average trends are back in a bullish position as of August that we think may be indicating an overall upward trend that could last several months or longer. Periods of consolidation and dips are common during the rising trend but at this time we would consider these to be better entry opportunities than a possible change of the trend.

Chart courtesy of StockCharts.com and RBC Wealth Management; **Past performance does not guarantee future results.**



# Investor sentiment – 30 years

**IAAIBULL** A, All Bulls INDX  
30-Oct-2020

© StockCharts.com



Chart courtesy of StockCharts.com and RBC Wealth Management

# TSX Composite – 12 years

\$TSX TSX Composite Index TSE

30-Oct-2020

↑↓ \$TSX (Weekly) 15580.64

© StockCharts.com



Chart courtesy of StockCharts.com and RBC Wealth Management; Past performance does not guarantee future results.

# Currencies – 5-year trends

**\$USD** US Dollar Index  
30-Oct-2020

© StockCharts.com



**\$CAD** Canadian Dollar - Continuous Cont  
30-Oct-2020

© StockCharts.com

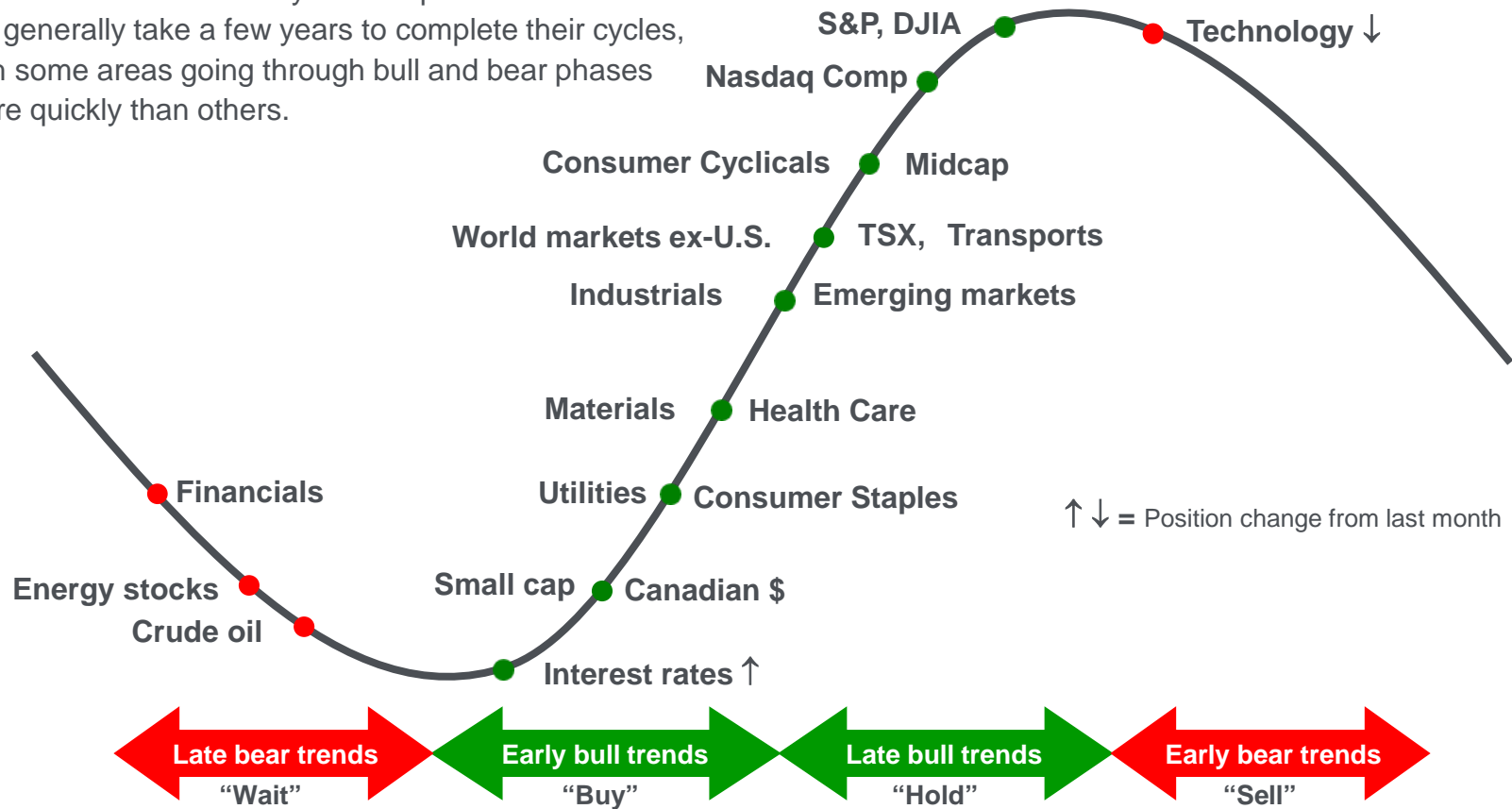


Charts courtesy of StockCharts.com and RBC Wealth Management

# S&P sectors & market indexes cycle positions

## Relative positioning of major sectors within their individual cycles

This chart illustrates where we see the various larger sectors and themes technically in their long-term trends. The sectors can cycle over periods of months but generally take a few years to complete their cycles, with some areas going through bull and bear phases more quickly than others.

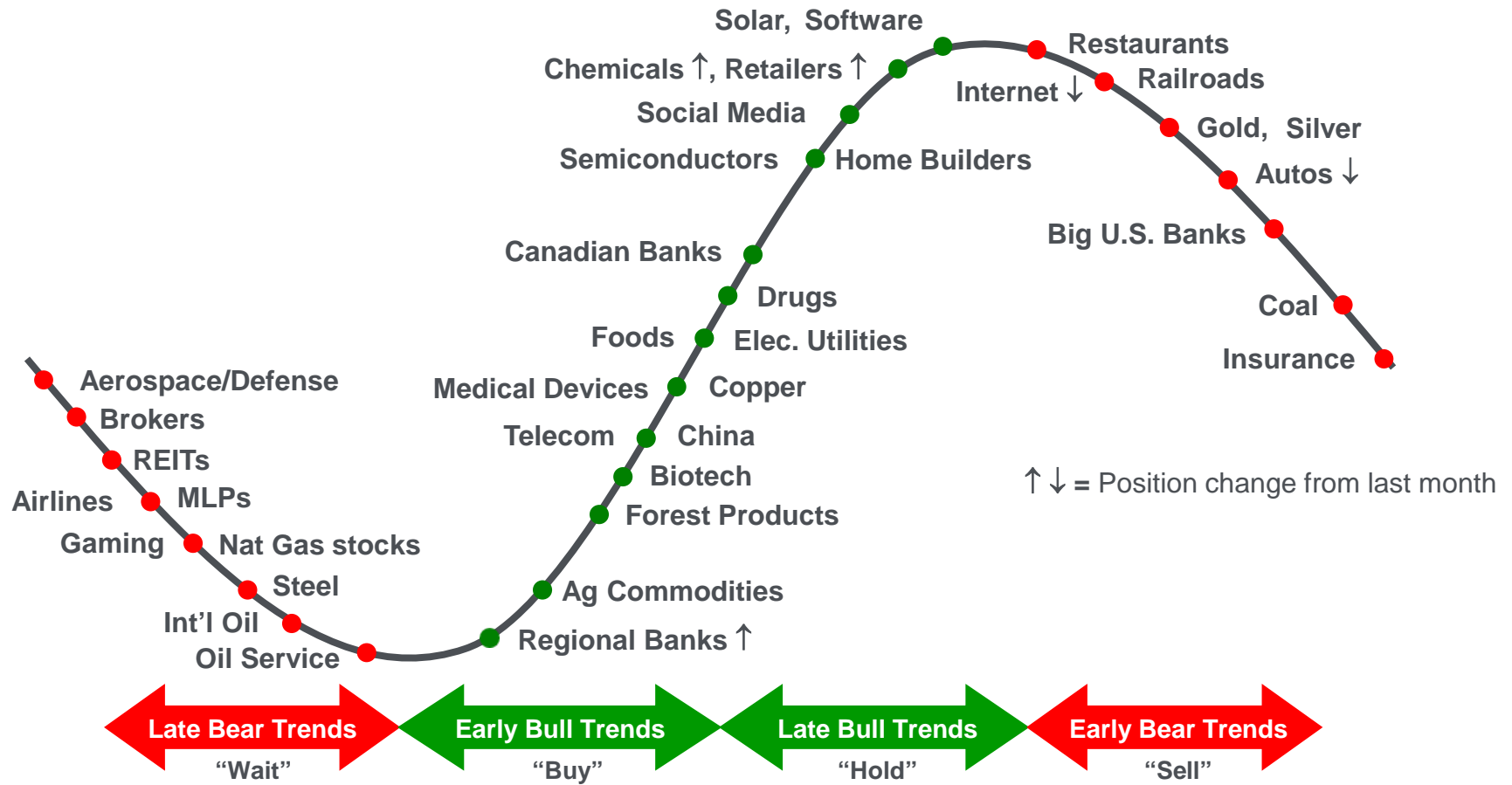


Source - RBC Wealth Management



# Select groups cycle positions

Our relative positioning of groups of interest within their individual bull and bear cycles



Source - RBC Wealth Management

# Gold – 12 years

\$GOLD Gold - Continuous Contract (EOD) CME

30-Oct-2020

↑↓ \$GOLD (Weekly) 1879.90

© StockCharts.com

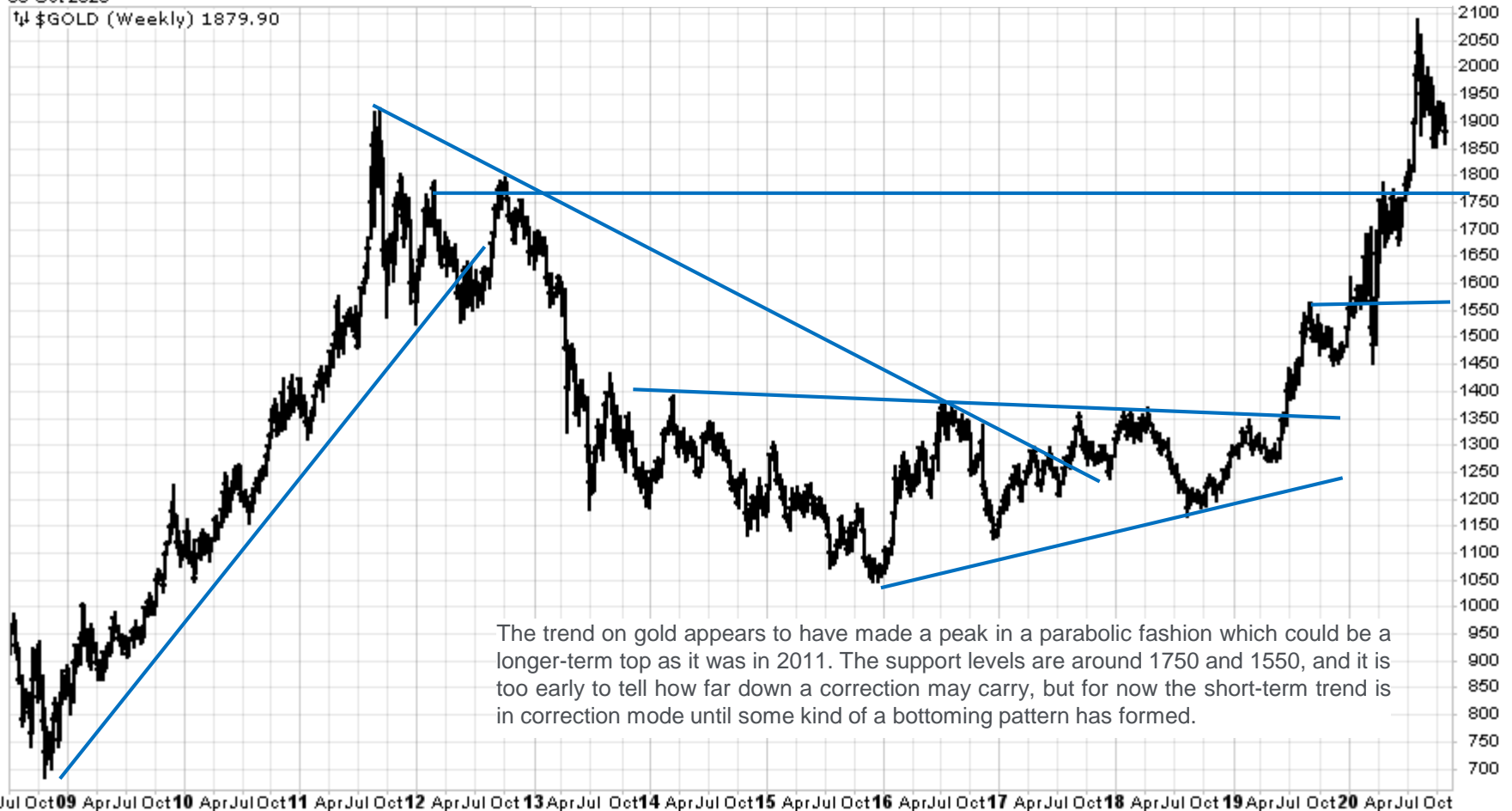


Chart courtesy of StockCharts.com and RBC Wealth Management; **Past performance does not guarantee future results.** Investments in securities related to gold and other precious metals and minerals are considered speculative and are impacted by a host of worldwide economic, financial and political factors.



# Oil – 9 years

\$WTIC Light Crude Oil  
30-Oct-2020

© StockCharts.com



Chart courtesy of StockCharts.com and RBC Wealth Management; **Past performance does not guarantee future results.** Commodities may have greater volatility than traditional securities. The value of commodities may be affected by changes in overall market movements, changes in interest rates or sectors affecting a particular industry or commodity, an international economy, or political and regulatory developments.



# Stocks vs. commodities – 60 years

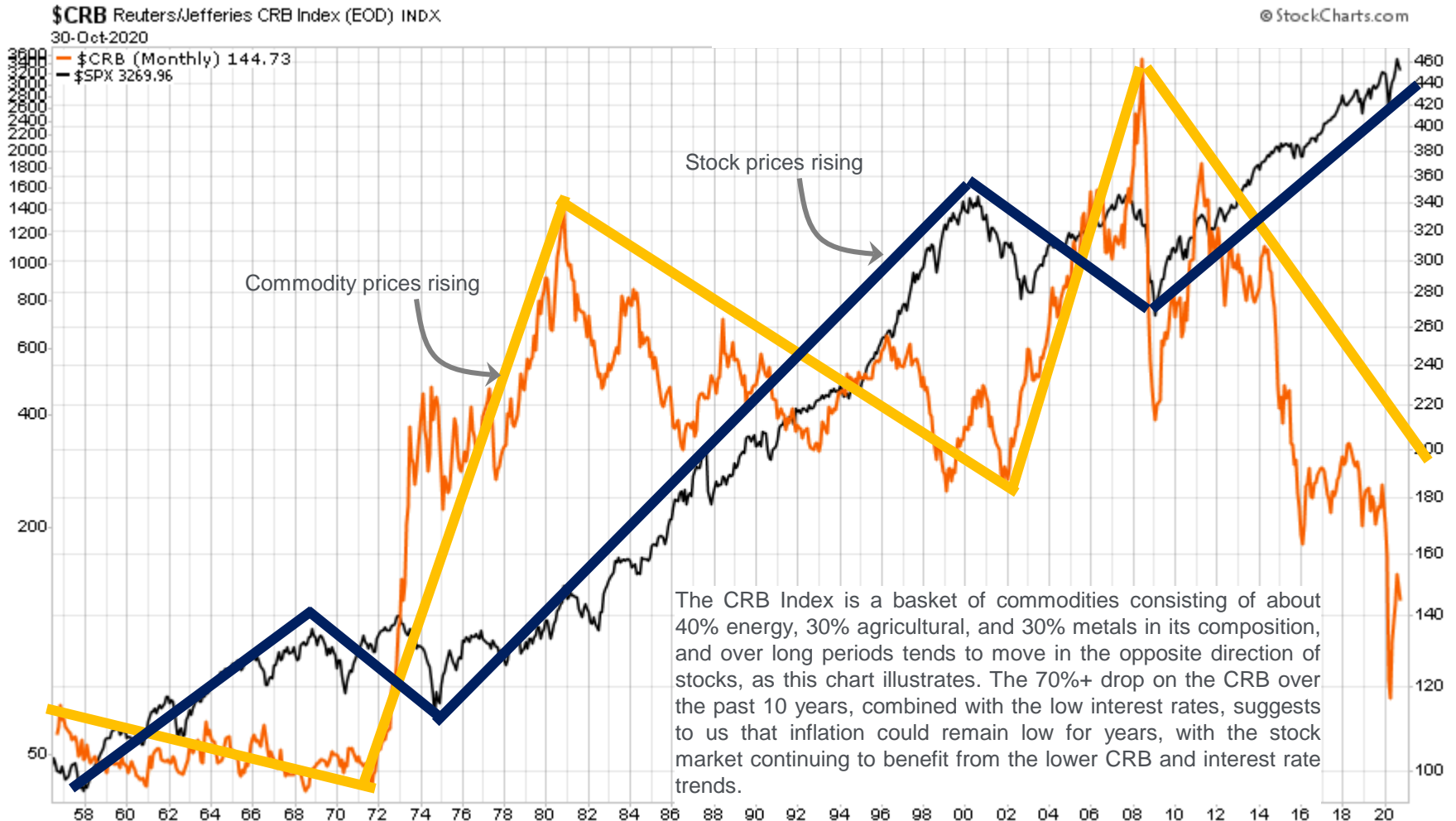


Chart courtesy of StockCharts.com and RBC Wealth Management; **Past performance does not guarantee future results.** Commodities may have greater volatility than traditional securities. The value of commodities may be affected by changes in overall market movements, changes in interest rates or sectors affecting a particular industry or commodity, an international economy, or political and regulatory developments.

# 10-year Treasury note yield for 150 years

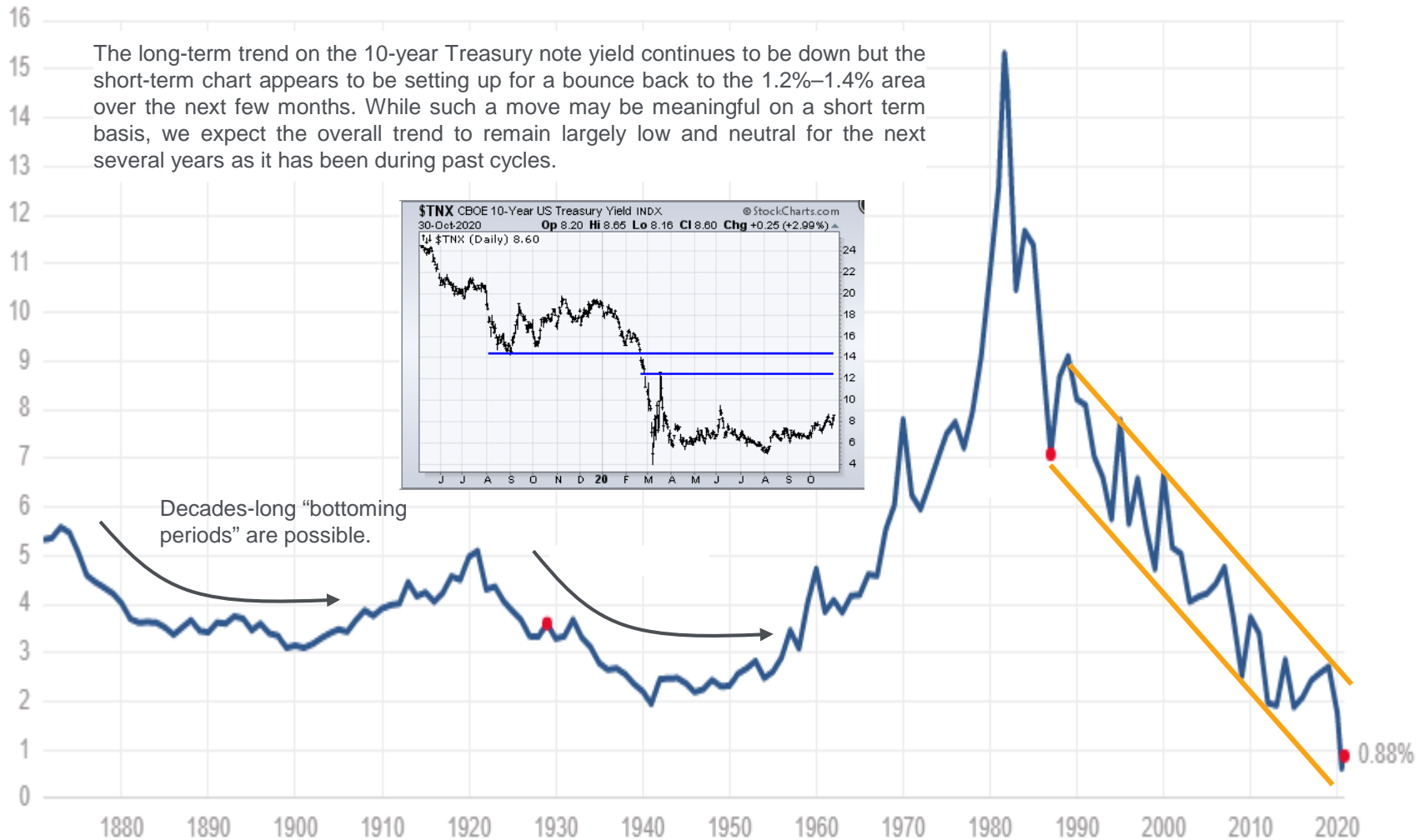


Chart courtesy of MultPL.com and RBC Wealth Management; **Past performance does not guarantee future results.**



# Disclosures

The information contained in this communication has been compiled from sources believed to be reliable, but no representation or warranty, express or implied, is made by RBC Wealth Management, its affiliates or any other person as to its accuracy, completeness or correctness. All opinions and estimates contained in this communication constitute the author's judgment as of the date of this communication, are subject to change without notice and are provided in good faith but without legal responsibility. Nothing in this communication constitutes legal, accounting or tax advice or individually tailored investment advice. This material is prepared for general circulation to clients and has been prepared without regard to the individual financial circumstances and objectives of persons who receive it. The investments or services contained in this communication may not be suitable for you and it is recommended that you consult your Financial Advisor if you are in doubt about the suitability of such investments or services. Past performance is not a guide to future performance, future returns are not guaranteed, and a loss of original capital may occur. This communication is not, and under no circumstances should be construed as, a solicitation to act as a Financial Advisor. To the full extent permitted by law neither RBC Wealth Management nor any of its affiliates, nor any other person, accepts any liability whatsoever for any direct, indirect or consequential loss arising from, or in connection with, any use of this communication or the information contained herein. No matter contained in this communication may be reproduced or copied by any means without the prior written consent of RBC Wealth Management in each instance. This communication is not a research report or a product of RBC Capital Markets' Research Department. As such, this communication may not be independent of RBC Capital Markets' proprietary interests. RBC Capital Markets may trade the securities discussed in this communication for its own account and on a discretionary basis on behalf of certain clients. Unless otherwise specified, the views expressed herein are the author's and may differ from the views of RBC Capital Markets' / RBC Wealth Management's Research Department and from the views of others within RBC Capital Markets and RBC Wealth Management. The information in the body of this communication is intended to provide general company and/or market commentary, is not intended to provide a sufficient basis for an investment decision.

RBC Wealth Management, a division of RBC Capital Markets, LLC, member NYSE/FINRA/SIPC. © 2020 All rights reserved

