Chart Collection for Morning Briefing

Yardeni Research, Inc.

March 21, 2017

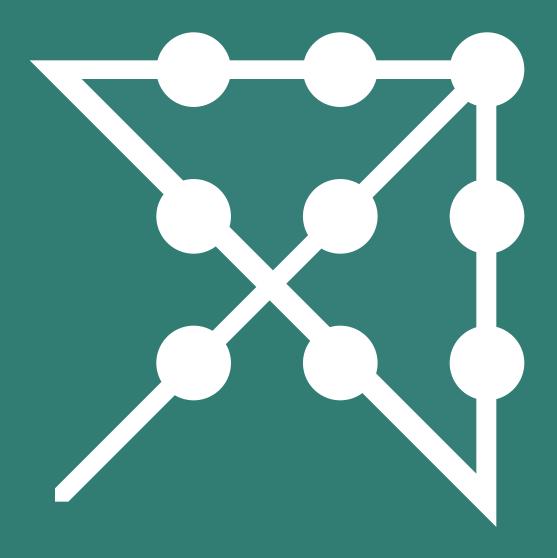
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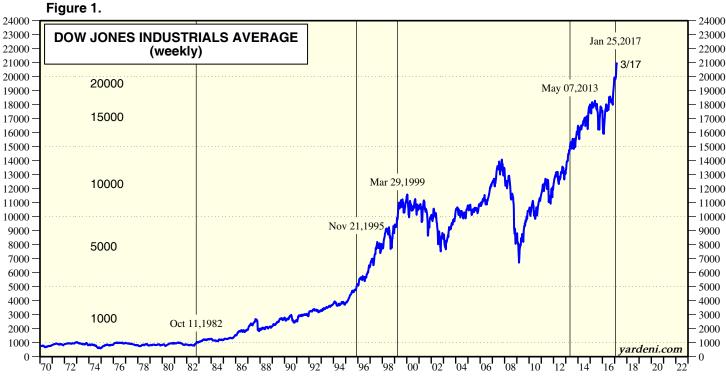
Mali Quintana

480-664-1333 aquintana@yardeni.com

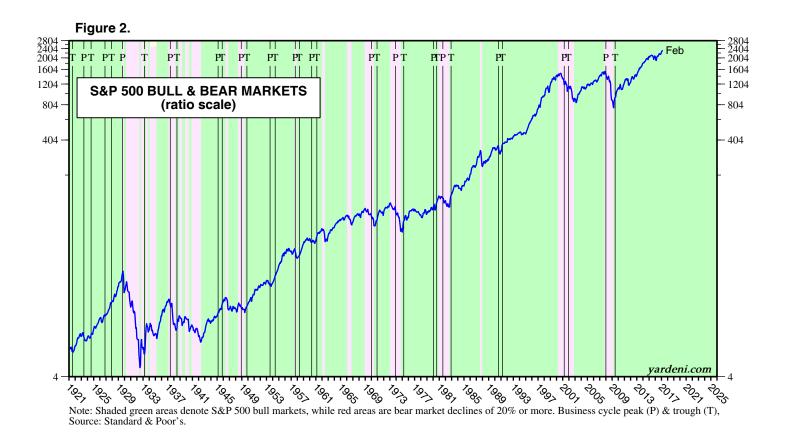
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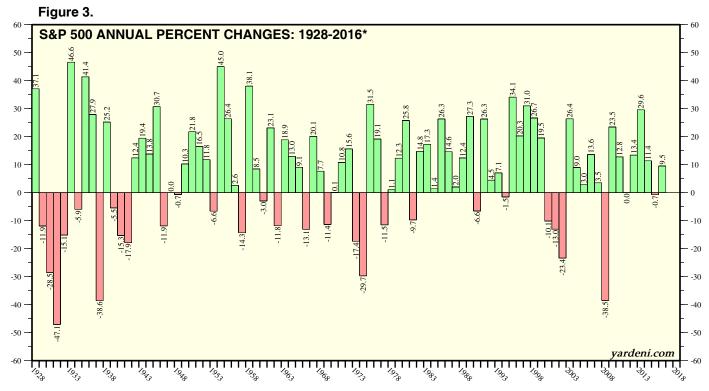


thinking outside the box

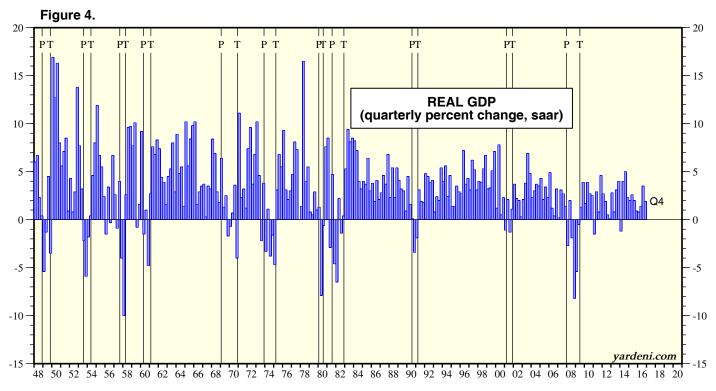


Source: The Wall Street Journal.

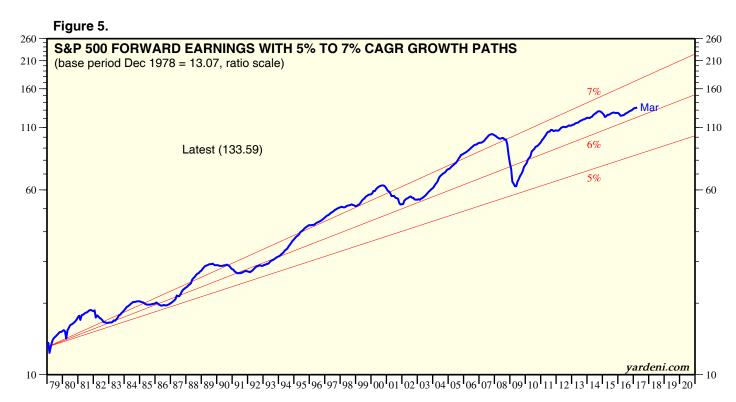




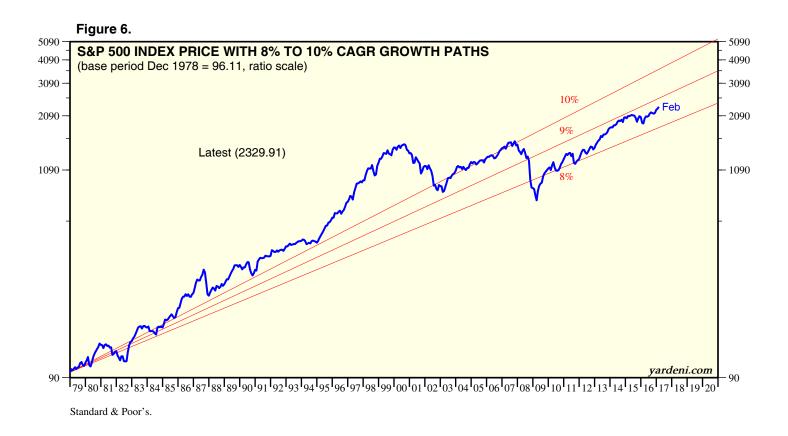
* Annual percent changes based on year-end values except 1928, which uses Jan 3, 1928 for year-end 1927. Source: Standard & Poor's and Haver Analytics.

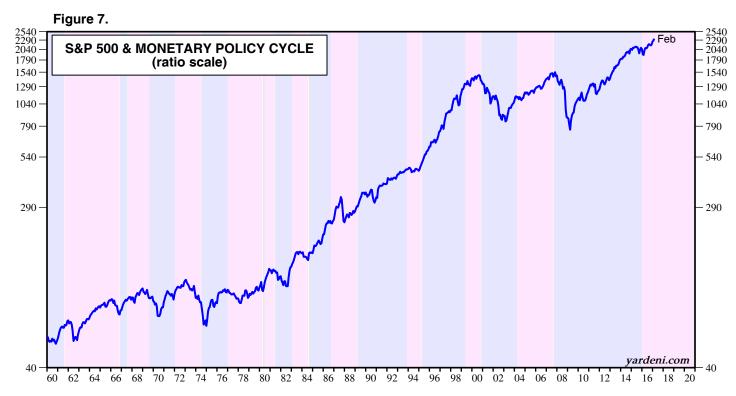


Note: Business cycle peaks (P) & troughs (T) according to the National Bureau of Economic Research. Source: Bureau of Economic Analysis.



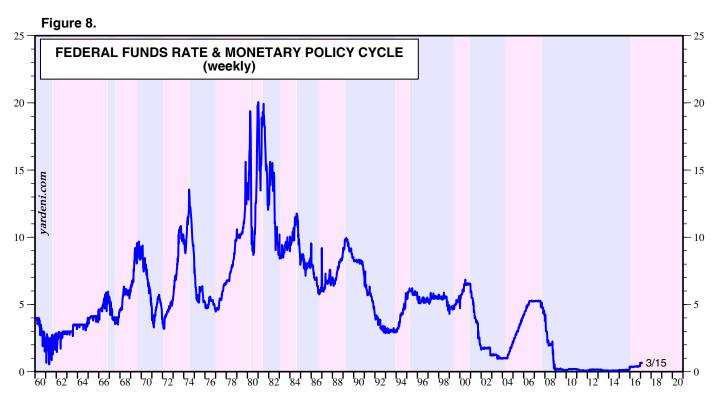






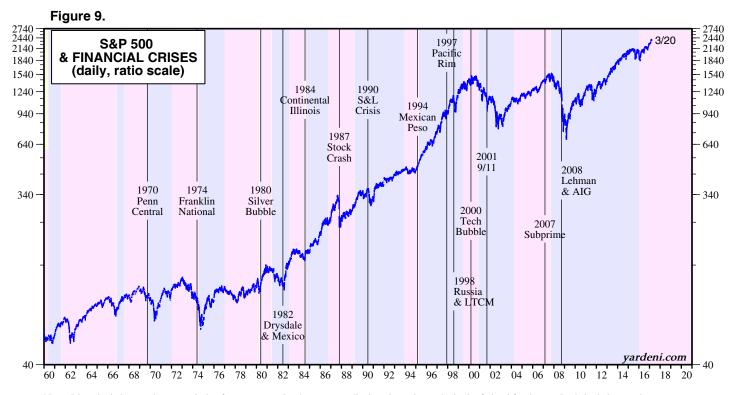
Note: Blue shaded areas denote periods of monetary easing between cyclical peaks and troughs in the federal funds rate. Red shaded areas denote monetary tightening periods.

Source: Standard & Poor's.



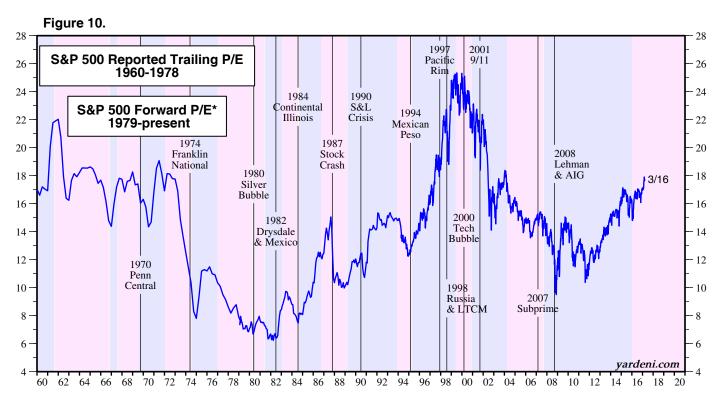
Note: Blue shaded areas denote periods of monetary easing between cyclical peaks and troughs in the federal funds rate. Red shaded areas denote monetary tightening periods.

Source: Federal Reserve Board.



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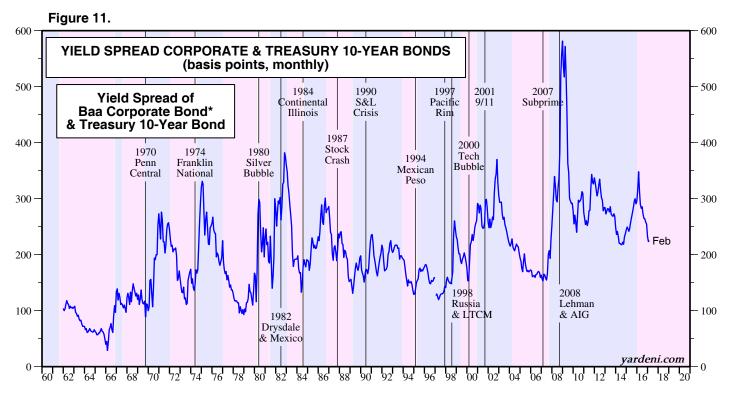
Source: Federal Reserve Board.



^{*} Year-ahead S&P 500 forward consensus expected operating earnings per share. Monthly through April 1994, then weekly.

Note: Blue shaded areas denote periods of monetary easing between cyclical peaks and troughs in the federal funds rate. Red shaded areas denote monetary tightening periods.

Source: Thomson Reuters I/B/E/S and Standard & Poor's.



^{*} Moody's seasoned Baa corporate bond yield from 1962 to 1996, then Bank of America Merrill Lynch A-BBB corporate bond yield. Note: Blue shaded areas denote periods of monetary easing between cyclical peaks and troughs in the federal funds rate. Red shaded areas denote monetary tightening periods.

Source: Federal Reserve Board.

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