## **Chart Collection for Morning Briefing**

Yardeni Research, Inc.

June 15, 2021

## Dr. Edward Yardeni

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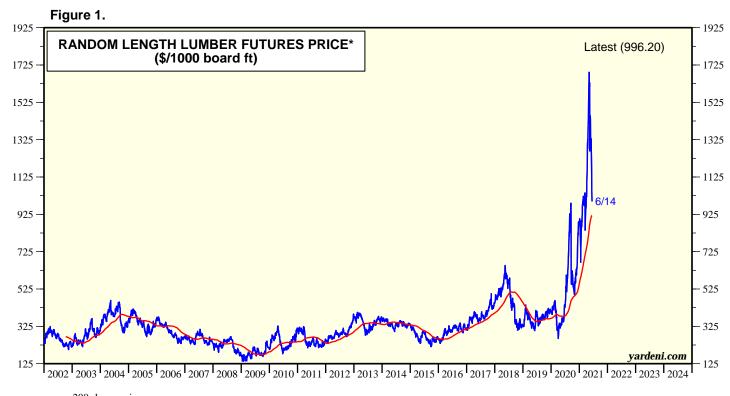
## Mali Quintana

480-664-1333 aquintana@yardeni.com

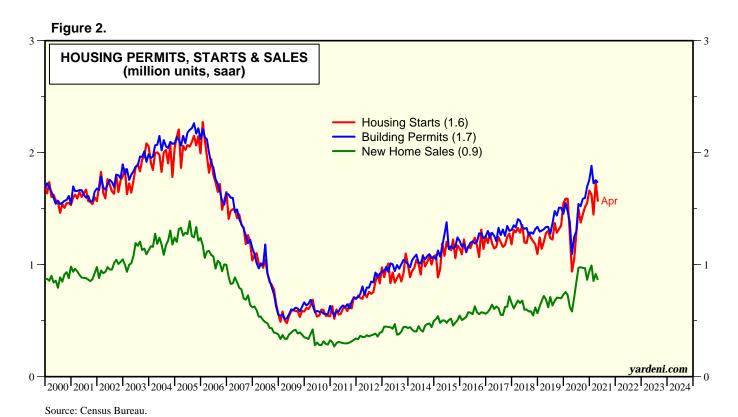
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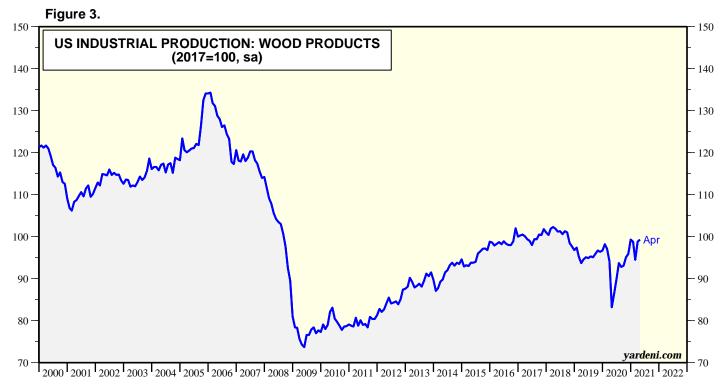
thinking outside the box



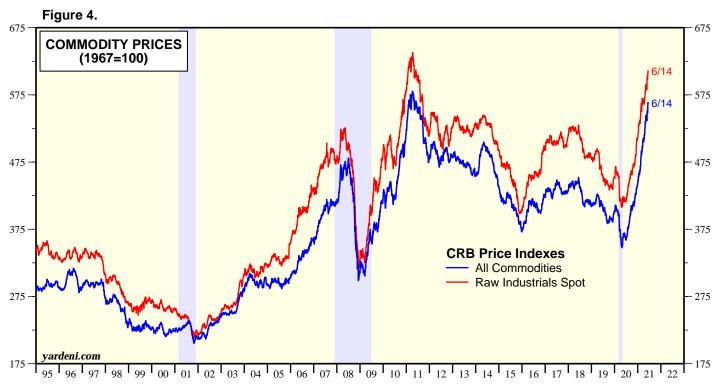
200-day moving average
 Nearby contract.
 Source: Chicago Mercantile Exchange.



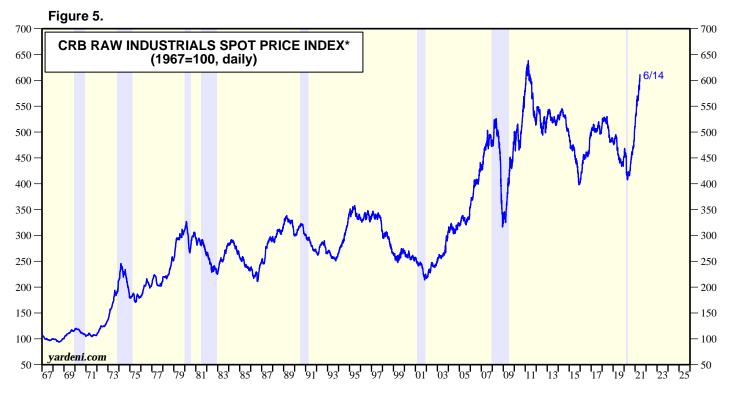
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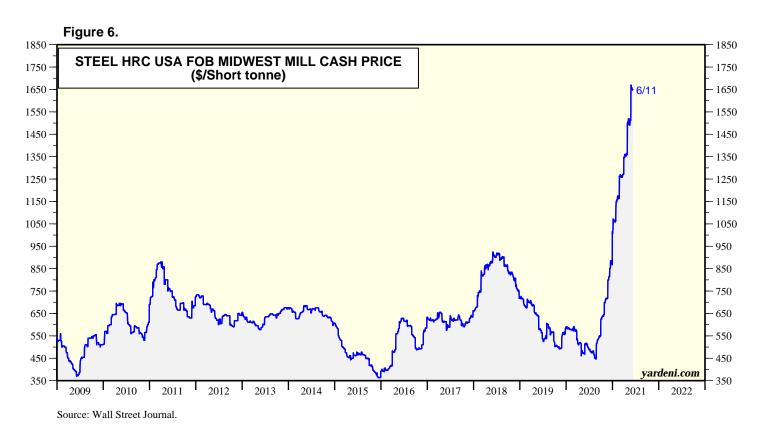
Source: Board of Governors of the Federal Reserve System.

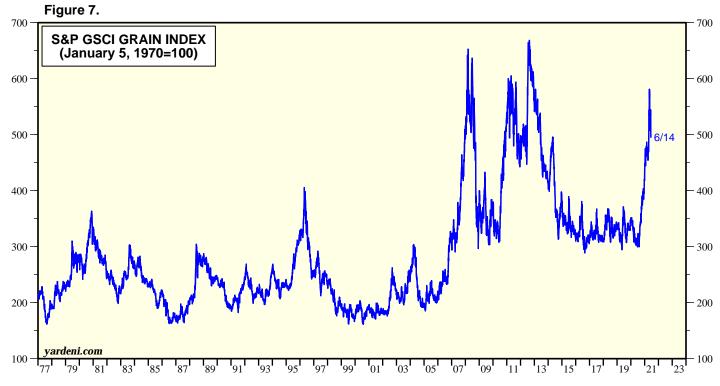


Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Haver Analytics.

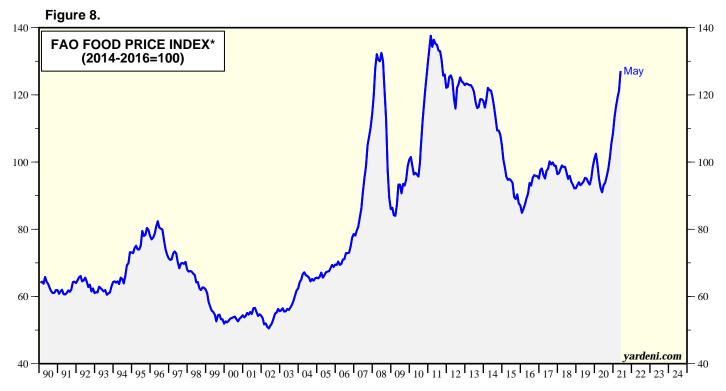


<sup>\*</sup> Includes copper scrap, lead scrap, steel scrap, tin, zinc, burlap, cotton, print cloth, wool tops, hides, rosin, rubber, and tallow. Note: Shaded areas are recessions according to the National Bureau of Economic Research. Weekly from 1962 to 1982, daily thereafter. Source: Commodity Research Bureau.

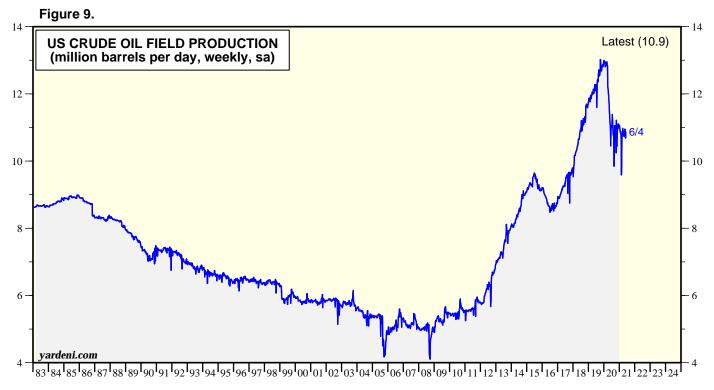




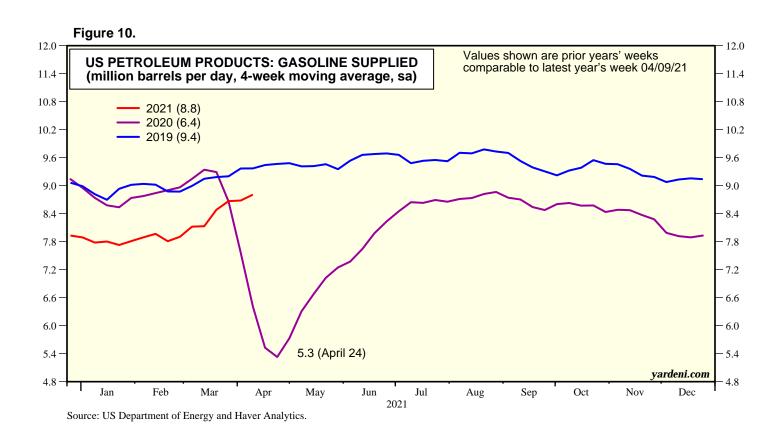


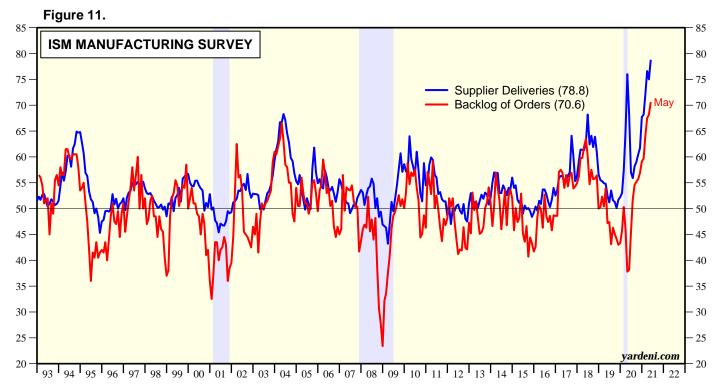


<sup>\*</sup> The FAO Food Price Index (FFPI) is a measure of the monthly change in international prices of a basket of food commodities. It consists of the average of five commodity group price indices weighted by the average export shares of each of the groups over 2014-2016. Source: Food & Agricultural Organization of the United Nations.



Source: US Department of Energy and Haver Analytics.

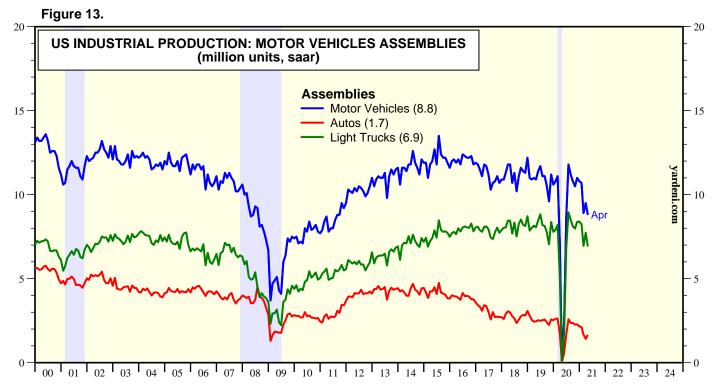




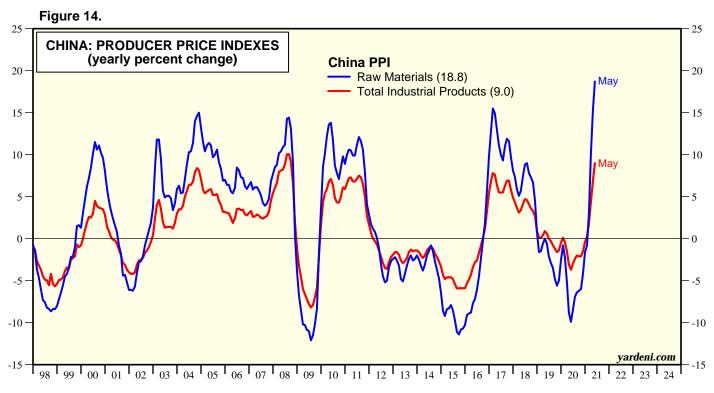
Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Institute of Supply Management.



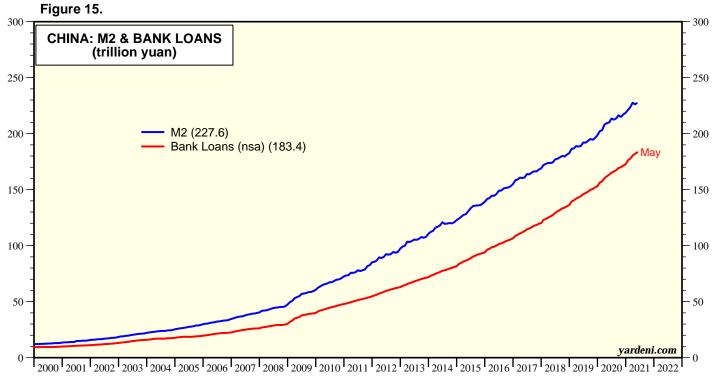
Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Bureau of Labor Statistics.



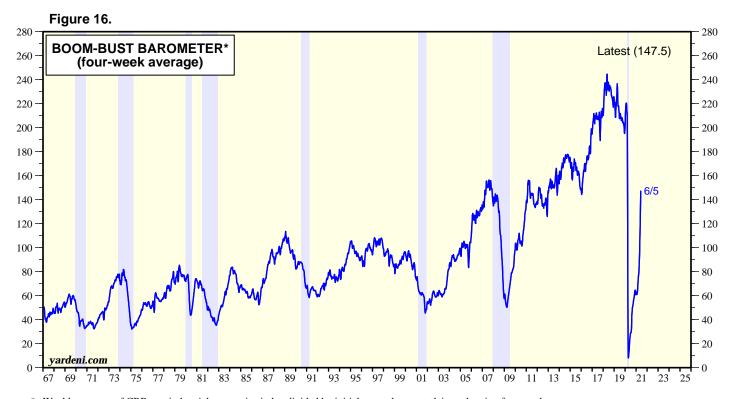
Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Federal Reserve Board.



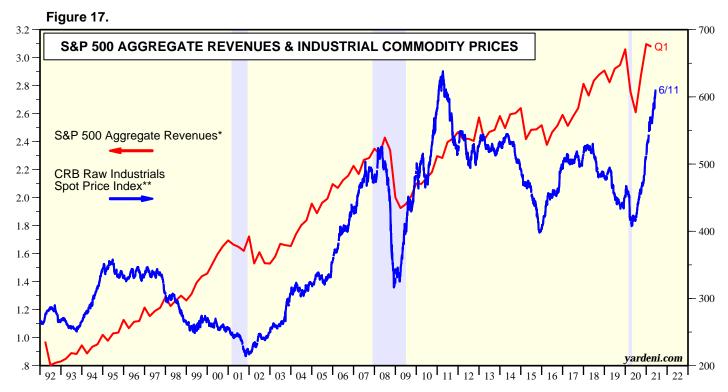
Source: China National Bureau of Statistics.



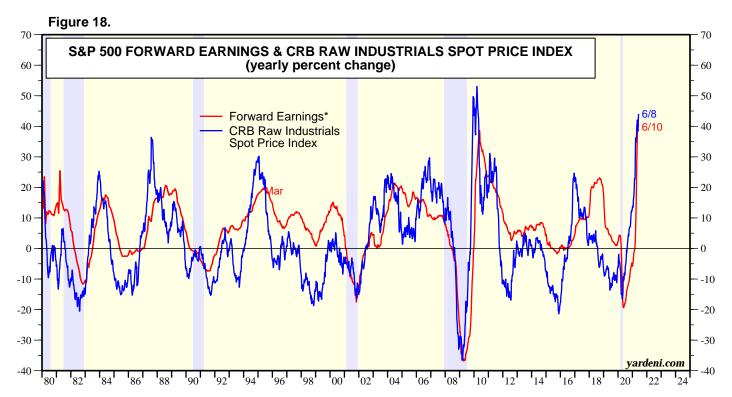
Source: People's Bank of China.



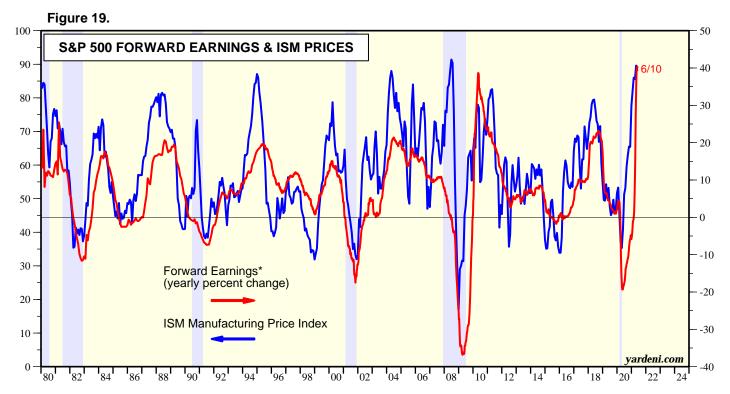
<sup>\*</sup> Weekly average of CRB raw industrials spot price index divided by initial unemployment claims, showing four-week average. Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Commodity Research Bureau and Bureau of Labor Statistics.



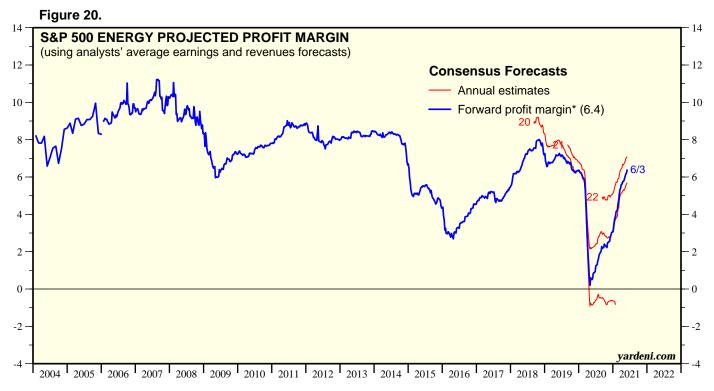
 <sup>\*</sup> S&P quarterly data, not per share. Revenues are derived by multiplying S&P 500 revenues per share by the S&P 500 divisor for each quarter.
 \*\* Includes copper scrap, lead scrap, steel scrap, tin, zinc, burlap, cotton, print cloth, wool tops, hides, rosin, rubber, and tallow.
 Note: Shaded areas are recessions according to the National Bureau of Economic Research.
 Source: Standard & Poor's and Commodity Research Bureau.



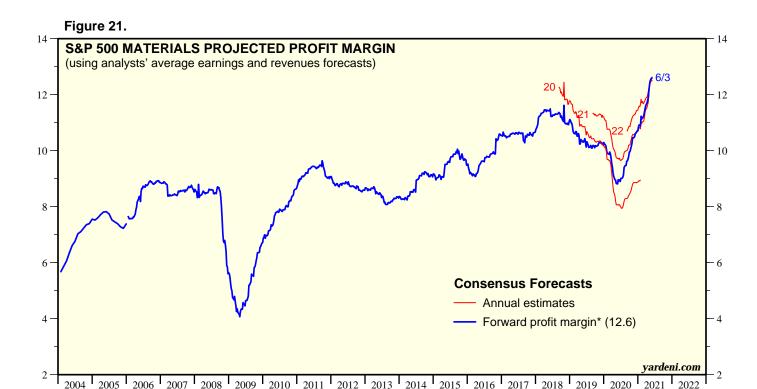
<sup>\*</sup> Time-weighted average of consensus operating earnings estimates for current and next year. Monthly through March 1994, weekly thereafter. Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: I/B/E/S data by Refinitiv and Commodity Research Bureau.



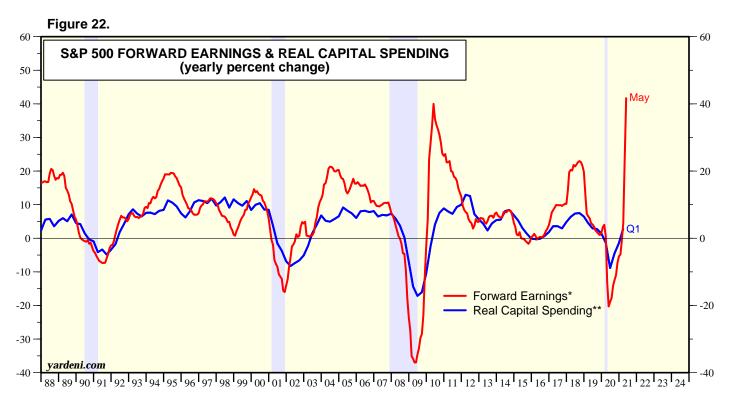
<sup>\*</sup> Time-weighted average of consensus operating earnings estimates for current and next year. Monthly through March 1994, weekly thereafter. Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Institute for Supply Management and I/B/E/S data by Refinitiv.



<sup>\*</sup> Time-weighted average of the consensus estimates for current year and next year. Monthly through December 2005, weekly thereafter. Source: I/B/E/S data by Refinitiv.



<sup>\*</sup> Time-weighted average of the consensus estimates for current year and next year. Monthly through December 2005, weekly thereafter. Source: I/B/E/S data by Refinitiv.

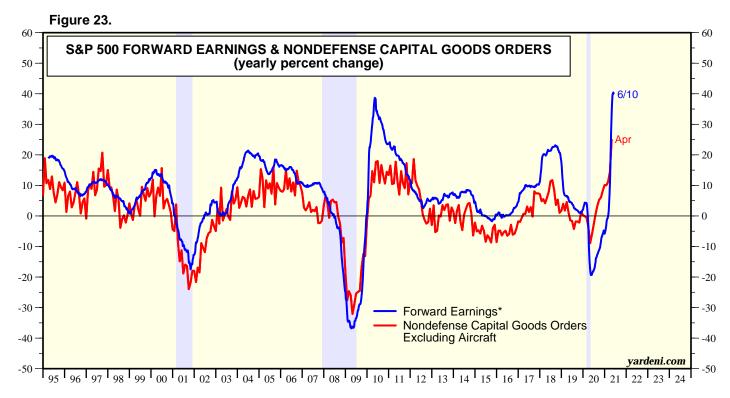


<sup>\*</sup> Time-weighted average of consensus operating earnings estimates for current and next year. Monthly through March 1994, weekly thereafter. Nonresidential fixed investment in real GDP.

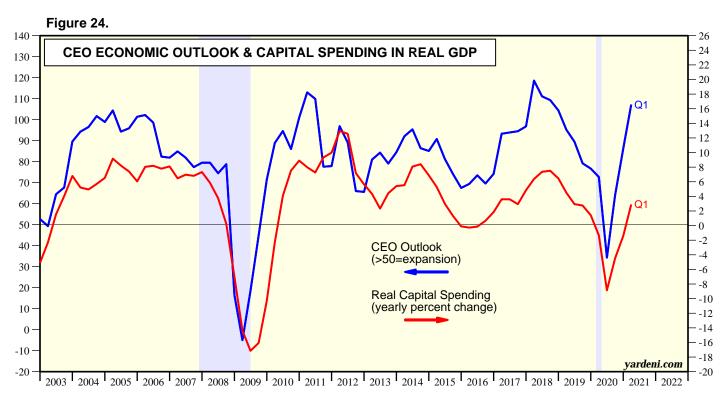
<sup>\*\*</sup> Nonresidential fixed investment in real GDP.

Note: Shaded areas are recessions according to the National Bureau of Economic Research.

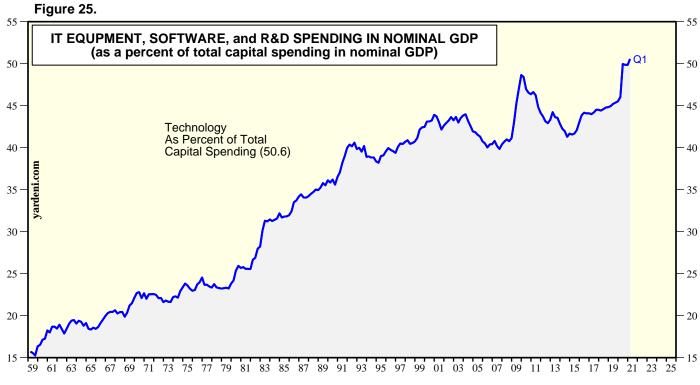
Source: Bureau of Economic Analysis and Thomson Reuters I/B/E/S.

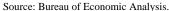


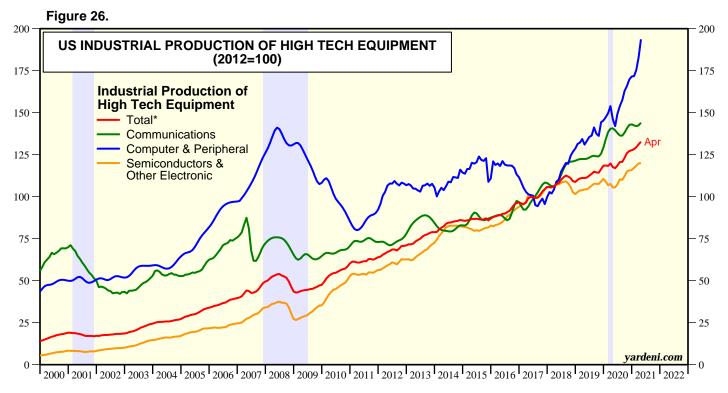
<sup>\*</sup> Time-weighted average of consensus operating earnings estimates for current and next year. Monthly through March 1994, weekly thereafter. Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: I/B/E/S data by Refinitiv and US Department of Commerce, Bureau of the Census.



Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Business Roundtable, Bureau of Economic Analysis, and Haver Analytics.







<sup>\*</sup> Includes computers, communications and semiconductors. Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Federal Reserve Board.

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