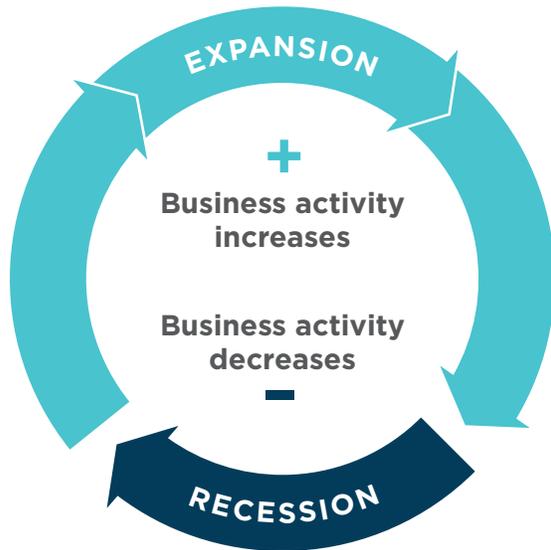


# Understanding the business cycle may reveal new opportunities

Learn about the business cycle and where we are now, so you can make more informed choices about your investments.





The business cycle is a natural evolution that we see in every economy.

- +** **Business activity increases**  
as companies produce new products and services that consumers want
- **Business activity decreases**  
as the markets for these innovations mature and consumer spending slows

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All investors should consider learning more about the business cycle because it may help identify investment opportunities.



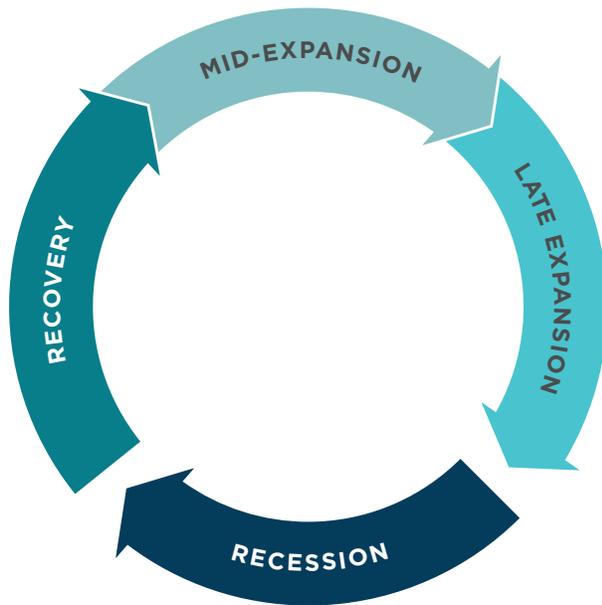
The business cycle is a primary factor that drives **business performance**

Performance generally drives **investment values and returns**



Investors face risks as the business cycle **transitions from one stage to the next**

Those transitions also create **opportunities for informed investors**



During a full rotation, we see the business cycle transition through expansion and recession.

- Expansion has three stages: recovery, mid-expansion and late expansion
- Each stage has characteristics that help us identify it



When **recovery** begins economic growth accelerates.

- Employment growth begins again
- Inflation returns to a moderate level
- Interest rates remain steady
- The yield curve remains normally sloped



In **mid-expansion**, economic growth is typically moderate.

- Employment growth is steady
- Inflation starts to increase
- Interest rates begin to rise
- The yield curve flattens



As we reach **late expansion**, economic growth slows down.

- Employment growth slows
- Inflation reaches a peak
- Interest rate increases stop
- The yield curve inverts



During a **recession**, economic growth is negative.

- Employment declines
- Disinflation or deflation takes over
- Interest rates decrease
- The yield curve returns to a normal positive slope

The **yield curve** shows interest rates for U.S. treasury debt at issued durations—currently from four weeks to 30 years. **Disinflation** is a slower rate of inflation, and **deflation** is when price levels actually decrease.

## Certain asset classes typically perform better than others during the different stages of the business cycle.

 HISTORICALLY OUTPERFORMED
  HISTORICALLY UNDERPERFORMED

Recovery	Mid-expansion	Late expansion	Recession
 Small-cap stocks	 Large-cap stocks	 International stocks	 Commodities
 Emerging market stocks	 Mid-cap stocks	 Global real estate	 Emerging market stocks
 Commodities	 Intermediate U.S. bonds	 U.S. corporate high-yield bonds	 Mid-cap stocks
 Large-cap stocks	 Emerging market stocks	 Intermediate U.S. bonds	 Large-cap stocks
 International stocks	 International bonds	 International bonds	 International stocks
 International bonds	 Commodities	 Commodities	 Global real estate

Source: Factset data, 1977-2020



Work with a financial advisor to maintain a disciplined investment strategy throughout all stages of the business cycle.



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