

A Baker's Dozen Mini-Lessons Create Stock Market Detectives in the Classroom

1) Talk about products/brands the students like and/or use.

- --What is most popular among this class? Among teenagers? Among boys/girls?
- --Find the name of the company who produces the products most liked.
- -- Are the products expensive? Used up often? Easy to get? Popular nationwide?

2) Get annual reports of several companies.

- --Have students give a short summary of the company. (work in pairs/teams)
- --Sample products, if possible.
- --Find a competitor or two.
- --Find annual sales/revenues. Are they higher or lower than the previous year?
- --Have new products or services been introduced? Is the company growing?
- -- Does the company operate just one state, nationwide, worldwide?

3) Study a stock of a local company by doing a treasure hunt for basic clues.

- --What is the symbol?
- --What products does the company produce?
- --Who is the CEO?
- --Is there a dividend paid? How much annually?
- -- Has this stock split recently?
- --How long has the company been in business?
- --What is the trading price? How about the high and low for the year?
- --What is the price to earnings ratio—P/E?
- --What the company's annual sales volume?
- --Would it be a good stock to buy?

4) Take a class survey of a product (like pop or bottled drinks).

- -- What brands are preferred?
- --How does popularity affect a company's growth?
- --Graph results for your class and maybe one or two others.
- -- Does brand make a difference? Does price make a difference?
- --How many purchase these at activities? At grocery stores?
- --Is there a gender preference of one brand/product over another?

5) Get copies of a daily newspaper's business section (or Wall Street Journal).

- --Read and interpret the stock page. (see #3)
- --Find and discuss an article on today's economic conditions & the stock market.
- --Find local, state and national news that affects a local stock. (such as ConAgra)
 - --What would be positive news?
 - --What current events would have a negative impact?
 - --Do you think the stock price would rise/fall on every bit of news?

6) Visit the reference section of the school or public library.

- -- Can you find Value Line or Standard & Poors?
- -- Where are magazines like *Money* or *Kiplinger's*? Assign an article to find.
- --Find the Wall Street Journal, Barron's or Investor Business Daily.

7) Use websites to locate information about a company.

- -- Download the annual report information from EDGAR.
- --Log onto a stock market exchange site. (NYSE, AMEX, NASDAQ)
- --Find the company's website and locate investor relations.
- --Find info at sites like <u>www.CBSmarketwatch.com</u>, www.finance.yahoo.com, www.moneycentral.msn.com

8) Chart the daily high/low price of several companies for a week (1 per team).

- -- Use websites, newspapers, etc.
- --Discuss reasons why the price may have gone up/down.

9) Choose 5 stocks to build an imaginary \$10,000 portfolio (3-5 portfolios/class).

- -- Are you diversified?
- -- If all 5 stocks went up 15% for the year, how much is your portfolio worth?
- --How much would you get in total annual dividends?
- -- Make a pie chart showing much each stock represents
- -- Does the stock with the highest price also have the highest P/E?

10) Find the board of directors for a local company.

- --How many are on the board?
- --How many work for the company too? How many are outsiders?
- -- Do they own stock? How much?
- --Are there any women or minorities represented? How many?
- -- Are there local representatives that aren't employees?

11) Find out about the Dow Jones Industrial Average.

- --What is this index designed to do?
- --How many companies are represented? What are they? Do they change?
- --What did the Dow do today?
- --What is the oldest company listed? The newest company?

12) Find out how to conduct a stock transaction.

- --Call a broker.
- --Look at websites for on-line trading.
- --How is an account opened? What information is needed to open one?
- --What commission is charged on a trade?
- --How old must you be to buy/sell a stock?
- -- Can you get the actual stock certificate? How much does it cost?
- --When are the stock exchanges open?

13) Design a stock certificate for an imaginary company.

- --What information needs to be on the certificate?
- -- What type of art would represent the company best?