## A Baker's Dozen Mini-Lessons <br> 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 $-\mathrm{P} / \mathrm{E}$ ?
--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 www.CBSmarketwatch.com, 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 $\mathrm{P} / \mathrm{E}$ ?
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?
