OAKLAND BUSINESS . Finance

Choosing the right market index



MORE THAN
MONEY

A part of with the benchmark indices," or market indices that are indicative of the types of investments mutual tunds own. But what is behind those indices?

Ph.D benchmark indicestive of the most commonly used indices:

Dow Jones Industrial Aver-

Dow Jones Industrial Average (DMA)

"The Dow," developed in 1884, is the didest marks tinde in the United States. Currently, the Dow contains 30 stocks that, in the opinion of Dow Jones Wall Street. On the Course of the Course

Standard & Poor's Composite Index of 500 Stocks

While the Dow is better known, many professionals consider the S&P 500 to be a more accurate measure of general stock market sativity. The index includes 500 of the nation's largest stocks from a broad variety of industries like industrials, financials and utilities. It represents about 20 percent of the total market value of all stocks on the New York Stock Exchange. Even the performance of the S&P 500, however, is dominated by the fortunes of its largest stocks. Funds that invest heavily in smaller and middle-sized stocks, therefore, de not always raily just because the S&P 500 is considered to be a more accurate measure of market activity.

Standard & Poor's Mid-Can

Standard & Poor's Mid-Cap

Standard & Poor's Mid-Cap
400

The S&P 400 is similar to its
doler sibling, the S&P 500, but is
designed to track significant,
middle-sized companies, such as
Dell Computer or Tyson Foods,
that have not yet graduated to the
large-stock lists. According to
S&P, the vast majority of the
stocks in the index have market
capitalizations (or total market
value) of between \$300 million
and \$3 billion. The S&P 400 was
introduced in 1991, and it is designed to be a more accurate
benchmark for mutual funds that
invest in smaller or middle-sized
firms.

Russell 3000 Index
This index is composed of 3,000 large US companies, as determined by market capitalization.
The index represents approximately 98 percent of the US equity market. The average market capitalization is \$1.74 billion.

Russell 1000 Index

Trussell 1000 Index
This indox consists of the 1,000 lergest companies in the Russell 3000 Index, representing 89 percent of the total market cap of the Russell 3000. This is the large cap (market-oriented) index, since it comprises the universe of stocks from which most active money managers typically solect. Average market capitalization is \$4.6 billion.

Russell 2000 Index

Russell 2000 Index
This index consists of the
smallest 2,000 companies in the
Russell 3000 index, represented,
approximately 11 percent of the
Russell 3000 total market capitalization. This is a small cap index
and is used as a measure of small
cap stocks. The average market
capitalization is \$238 million.

NASDAQ/OTC

This Index (once an acronym for the National Association of Securities Dealers' Automatic Quotation system) keeps tabs on the 3,500 or so small- and midcap stocks that trade only on the computerized over-the-counter (OTC) system. Due to their num-

ber and size, technology stocks (such as Microsoft) tend to dominate the direction of the index. Funds that hold large technology weightings often reflect the performance of NASDAQ.

Morgan Stanley Capital In-ternational Europe/ Asia/ Far East Index (EAFE)

East Index (EAFE)
This index, known as EAFE, tracks the major stock markets outside the United States. Because Japan's market is far larger than any other market in the index, it accounts for more than 50 percent of EAFE performance. EAFE includes only the largest stocks in each index and excludes any emerging market stocks. These facts make EAFE difficult to use as a proper benchmark for many international equity funds which tend to be less constrained. Until another global index successfully establishes itself in the investment community, however, EAFE will remain the standard index for international stocks.

Sid Mittra, Ph.D., CFP, is pro-fessor of finance, Oakland Univer-sity, Rochester Hills, and owner, Mittra & Associates, a Troy finan-cial consulting firm. You can dicual consulting firm. You can di-rect questions or comments to Sid Mittra, Ph.D., CFP by e-mail with smittraAteenline.com. This col-umn was critically reviewed by Professor Jerrold Grossman, Oak-land University.

Web sites honor women's history month



March is Women in Histo-ry Month. We all knew that, didn't

However, in preparation for this column, its constant in the column in t

reau/PR/Date/cb96-60.txt.

"Women's Exhibition" has information on the achievements of 21 women produced by the National Library of Canada, Point to http://www.nlc-bnc.ca/digiproj/women/ewomen.htm.

Learning in Motion has a top 10 list of WWW sites with a strong educational perspective on women's history. The sites are updated monthly so visit and reviett

www.learn.motion.com/limins/ it http:// w.learn.motion.com/lim/links/

www.learn.motion.com/lim/linke/ linkmain.
Another top 10 link list is maintained at NetWatch by Pa-tricia J. Walsh, webmaster of The Women's Web InfoNet. The list points to content pertaining to women's issues or the sites are con by wemen's

women's issues or the sites are run by women.

Point to http://

Www.pulver.com/netwatch/topten/t13.htm and you will find a
list of home pages that includes:
Andria Hunter, a national ice
hockey member of the world
chempionablip Canadian team;
BixWomen, an interactive experience for women in business;
Women's Wire Magazine; Women
in History; Cybergrifl, a search
engine that includes sites by
women or women's issues; Women's Resources on the Nct; and
Planet Women.

Planet Women. You might think me a liberated

man because I know about Women's History Month. Sorry to distillusion you but this special month was brought to my attention by Lon Roberts of O&E On-Line, retired holiday webmaster who now operates a home page called "Some of the URLs I've visited this week." The site has a listing of URLs for the current week and an archive of past weeks.

Roberts has collected so many

nating of Ottas for the current week and an archive of past weeks.

Roberta has collected so many women's history month links that it's taken him two weeks (two pages) of links. Point to http://www.news.org/fittlehelmel/sisted-hum (that's numeral one (t) month of the conflict of the him of the conflict of the conflint of the conflict of the conflict of the conflict of the conflic

Science has higgraphies, references, photograph and a neat half-moun shaped graphic with stars and the top of tree with the words "Wormen Hold Up Half the Kyr," Point to the 1400 WS / 4000 WS / 4000 WS / 1000 WS / 10

man, Japanese, Hussian and Spanish as well as English. Point to http://www.igc.apc.org/veister/. So you were wondering how to observe Women in History Month. Now you know. You can direct questions Henry Daniels by E-mail at emory@exemline.com or fax num-profesconline.com of the Columns may be accessed online at http://woonline.com/filldemark/emoryd/archive.html.

BUSINESS MILESTONES

This column highlights promotions, transfers, hungs and other key personnel moves within the Oakiand County business community. Send a brief biographical summary — including the towns of residency and employment and a black-ond-white photo, it desired — io: Business Editor, Observer & Eccentric Newspapers, 805 & Anglia, Birmingham, MI 48009. Dur fars number is (610) 644-1314.

Tom Wilkinson of Pleasant High has joined DMB&B Delice Relations as an account supervised to the second the second

promoted David Youngs to ac-count executive. The Auburn Hills resident had served as losn

officer prior to the appointment.

Hills resident had served as loan officer prior to the appointment. IT Cannon has amed Gregory L. Nystrom of Rochester Hill as automotive sales manager for the North American market. Nystrom has served various seles and sales measurement positions with such companies as Teasa Instruments, Inc., Dana Copp., Warner Electric division, and Goodynar Tire and Rubbier, Motor Wheel division. MTS System Copp., (Nasday MTSC) announced that James M. Egerdal of Rochester has been promoted to vice president, North American sales. Egerdal has Egerdal sales management responsibility for all MTS North American feeting and Simulation (MT&S) salve.
Plante & Moran, LLP, has pro-

Testing and Simulation (etc) acs; salre.
Plante & Moran, LLP, has promoted Andrea Youmans, CPA to tax associate. Youmans joined the firm as a member of the tax staff in 1991. She is based in the Bloomfield Hills office and specializes in financial institutions, partnerships and individual and trust taxation. She resides in

Commerce Township Mark Plerret of Troy has joined Schon Consulting Group as staff consultant in the agency's Southfield office. Pierret's primary responsibility will be with the Ford Motor Company account. He has worked as account executive for the Pulk Company in Detroit and as field zone manager with Ford's Customer Service Division.

Michigan National Bank (MNB) has promoted James Rosso of West Bloomfield to vice president. Rosso, a senior review appraiser, interprets and enforces the corporations appraisal policies and procedures, ensuring compliance with OCC appraisal repulsations and requirements. He has served as second vice president and commercial review appraiser, prior to receiving the promotion. preiser, prior to receiving the pro-

James M. McGraw of Troy James M. McGraw of Troy has been named vice president, finance and administration for Coughlin, an operational logistics company headquartered in Taylor. He will oversee the company's accounting, treasury, administration and marketing operations. Previously, McGraw had been vice president of sales, marketing and international operations for Morgan Corporation in Morgantows, Pa.

*S. Yangouyin & Associates, Inc., a Southfield-based multi-state disability case management firm, has announced the promotion of Carol Nickel of Troy to director of Professional Services and the appointment of Bill Sheppard, also of Troy, as public relations/customer service specialist.

Sheppard, also of Tray, as public relations/customer service special memory of the property of

—compiled by Valerie Olander staff writer



Brought to you by the services of O&E On-Line! To get your business On-Linel, call 313-953-2038 ART MUSEUMS City of Liveria-----COMPUTER HARDWARE/SOFTWARE Stardock Systems http:
OS/2 Software
COMPUTER BOOKKEEPING & ACCOUNTING Unique Business Services
Peachitee Support & Sales
COMPUTER PRODUCT REVIEWS
HORSERACING HANDICAPPING SOFTWARE CyberNaws and Reviews http://oeonline.com/cybernaws Mighty Systems Inc. --DRUG STORES Concord Drugs----EDUCATION Fordson High School http://oeonline.com/-iordsonhine
Global Village Project http://oeonline.com/-ims
Reuther Middle School http://oeonline.com/-ims FUNDRAISING -http://oponline.com/-hawk/coast.htm IMPRINTED PRODUCTS/MONOGRAMMING -- http://peonline.com/monoplus Monograms PlusINDUSTRIAL FILTERShttp://oeonline.com/elixaire Elixaire Corporation ---INSURANCE
J. J. O'Connell & Assec. Inc. Insurance Carring Soon!
MORTGAGE COMPANIES
Mortgage Marketing Information Services Coming Soon!
Village Mortgage Carring Soon!
NATURAL PRODUCTS Nature's Beller Way-----NOTARY BERVICES PARKING MANAGEMENT SERVICE

Coming Sooni Astrological Foundation http://oeonkire.com/-lifeinU http://oeonline.com/realnet.html HEAL ESTATE
REALini http://www.nearini Century 21 Town & Country
Rochaster http://oconline.com/realnet html
Codwell Banker Freierred html//oconline.com/realnet html
Codwell Banker Freierred html//oconline.com/realnet html Coldwell Banker Schweitzer------http://oeonline.com/realnet.html unigan reason
The Michigan Group
Ann Arbor http://oeonline.com/realnet.html
West Bloomfield html Raigh Manuel Associates RESTAURANTS RESTAURANTS
Inn Season Cale
Binn Season Cale
Binningham Restaurant Collection
220 Mernil
Binningham Restaurant Collection
220 Mernil
Binningham Restaurant Collection
220 Mernil
Binningham SERVICES Perry Johnson, Inc. SHOPPING
Briningham Principal Shopping District.....http://oconline.com/birmingham
SPECIALTY PERFORMANCE AUTOMOBILES McCullough Corporation --SURPLUS PRODUCTS TECHNICAL EMPLOYMENT SERVICES

Oliserver & Lecentric