

 It ain't what you don't know that gets you into trouble. Its what you know for sure that just ain't so!

Mark Twain

 "The investor's chief problem – even his worst enemy – is likely to be himself"

Benjamin Graham



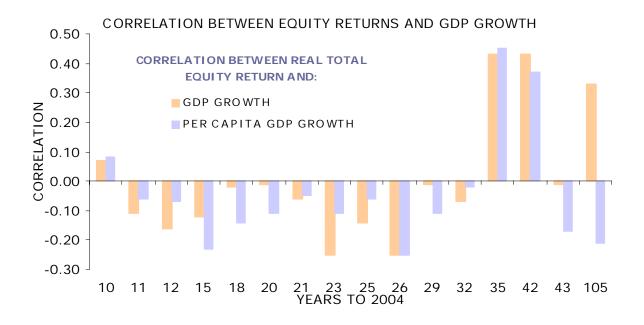
## Truism?

Investing in countries with high GDP growth produces higher equity returns

#### Fact

 There is no correlation between a country's GDP growth and returns from that country's stock market

(Dimson, Marsh, Staunton and Elgeti, 2005, based on a study between 1900 - 2004)





	1900 - 2004	
	Real equity return	GDP
Australia	7.6%	1.9%
USA	6.6%	2.0%
Japan	4.2%	3.6%
France	3.4%	2.2%
Italy	2.3%	2.7%

 Note: between 1880 and 1940 the US was in effect the world's emerging market, yet equity returns were FLAT when adjusted for inflation over this period



# Truism

Invest in good management

Fund Manager's best managed stocks (@ January 2010) - as reported in the press		
Stock	YTD to 31 August 2010	
Origin Energy	-6.4%	
David Jones	-6.4%	
Leighton	-17.7%	
QBE Insurance Group	-30.6%	
BHP Billiton	-13.0%	
JB Hi Fi	-5.0%	
Toll Holdings	-29.2%	
Computershare	-14.7%	
Newcrest Mining	5.6%	
Woolworths	1.0%	
Average	-11.6%	
ASX 200	-9.6%	



## Truism?

We all can tell the difference between good news, bad news and noise?

## **Facts**

GM bankruptcy

Dow falls: "Stocks Decline On GM Bankruptcy Fears"

(Forbes, 27 May 2009)

Dow falls: "Rally hopes shelved as the likelihood of bankruptcy for GM shook Wall Street"

(Wall Street Journal, 28 May 2009)

Dow soars: "Stock Market Shrugs Off GM Filing"

(Reuters, 1 June 2009)



- Bond market hardly moved for 3 weeks after Archduke Ferdinand was shot in 1914
  - 1 week later it was closed due to fear of wars and meltdowns.
- US Banks were closed by government decree in 1933.
  - the Dow then rallied 4 fold over the next 4 years, it's highest returning period ever
- No significant news in papers prior to 1929 and 1987 crash, so don't look there for guidance (Professor Shiller)



## Truism?

• Buy stocks that have done well, as positive momentum is likely to continue

- over 3 to 5 years
  - Outperformers become underperformers
  - Underperformers become outperformers



## Truism?

High numeracy and academic intelligence guarantee outperformance

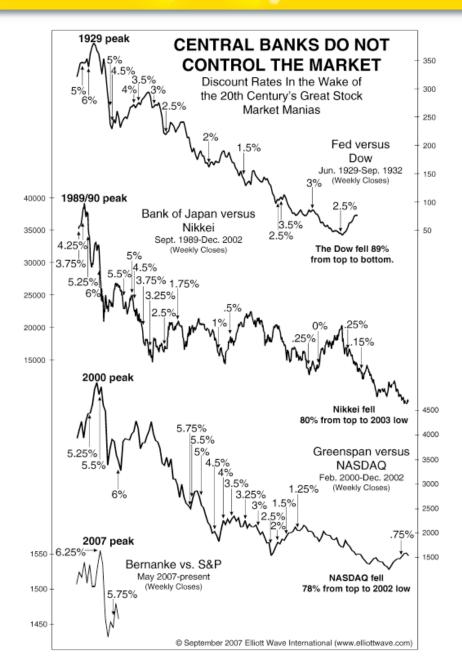
- LTCM became insolvent using models of Nobel laureates
- Enron were "The smartest guys in the room"
- The US senate found that over 91% of the AAA rated mortgage backed securities issued in 2006-2007 have since been downgraded to junk (all were rated using sophisticated quant models)



Truism?

**Fact** 

Don't fight the Fed





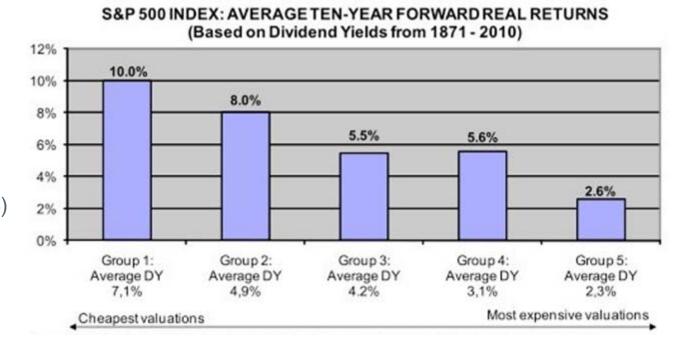
## Truism?

High dividend paying companies provide low EPS growth, and low capital growth

#### Fact

A US study in 2006 revealed high dividend high payout companies on average achieved **HIGHER** growth! (Zhou And Ruland 2006)

The higher the yield the higher the expected return





## Truism?

"Short term earnings growth drives stocks?"

- Generally no correlation between Y on Y changes in earnings and the S&P
   (John P Hussman)
  - Note: in 2007 earnings looked fantastic and the market subsequently fell 60% over the next 18 months. Then in February 2009, earnings were dreadful, and expected to remain dreadful, yet the market rallied over 50% over the next year
  - Since 1932, the Dow has risen over 70% of the time corporate profits have had down years
  - Earnings and interest rates drive stocks
    - ➤ In 1991 a Goldman's analyst, Barrie Wigmore, found that only 35% of stock price growth in the 1980s can be attributed to earnings and interest rates

# And a final thought... Bonds versus stocks?



Are bonds safe?

- Bloomberg reports that
  - the amount of cash flowing into bond funds is poised to exceed the cash that went into stock funds during the internet bubble
  - Investors poured USD 480bn into mutual funds that focus on debt in the two years ending June 2010, compared with USD 496bn pumped into equity funds from 1999 to 2000