

**The Electric light did not come from the continuous
improvement of candles**

“I am always doing that which I cannot do, in order that we may learn how to do it”

Education is not the learning of facts. It is the training of the mind to think.

Albert Einstein

The Big Shift :

4th Industrial Revolution – Digital Era

Globalization

Demographics

The Entrepreneurial Age – human capital is the new asset

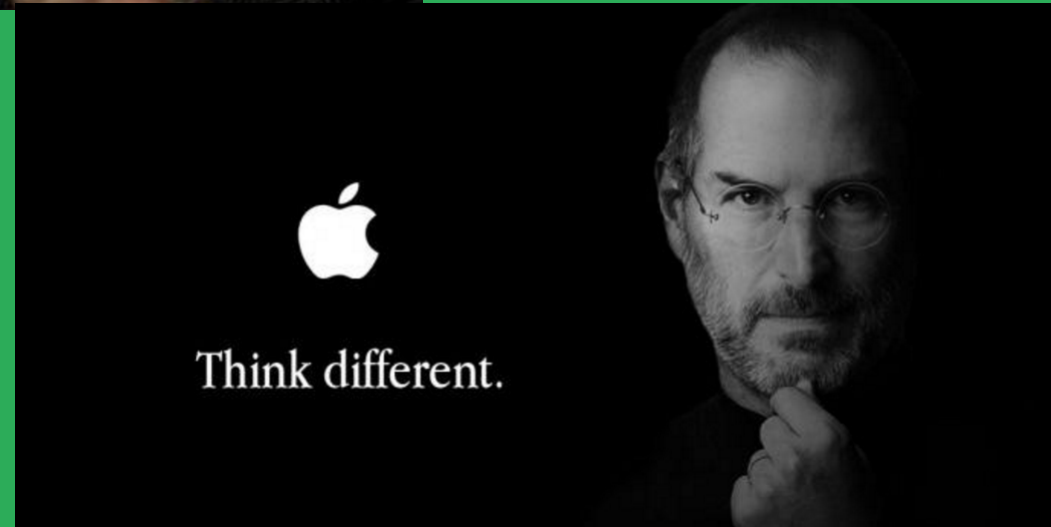
**The New Heroes:
The Rockstars of today – the entrepreneurs as a mindset,
the explorers**

“Moving from commodity based to rock’n’roll economy”

Michio Kaku, Theoretical Physicist

The jobs of the future to be built on new skills

The new Role Models: Rockstarts of today



The Power of “I CAN” (growth mindset – Carol Dweck)

“Space is hard, but hard is part of the reason you do it”

Richard Branson

<https://www.facebook.com/goalcast/videos/1217723461638175/>

The new jobs will be based on common sense and non-repetitiveness:

**Creativity, Imagination, Communication, Critical Thinking,
Collaboration, Team Work, etc**

Collaboration, Team Work,

Old Model of IT

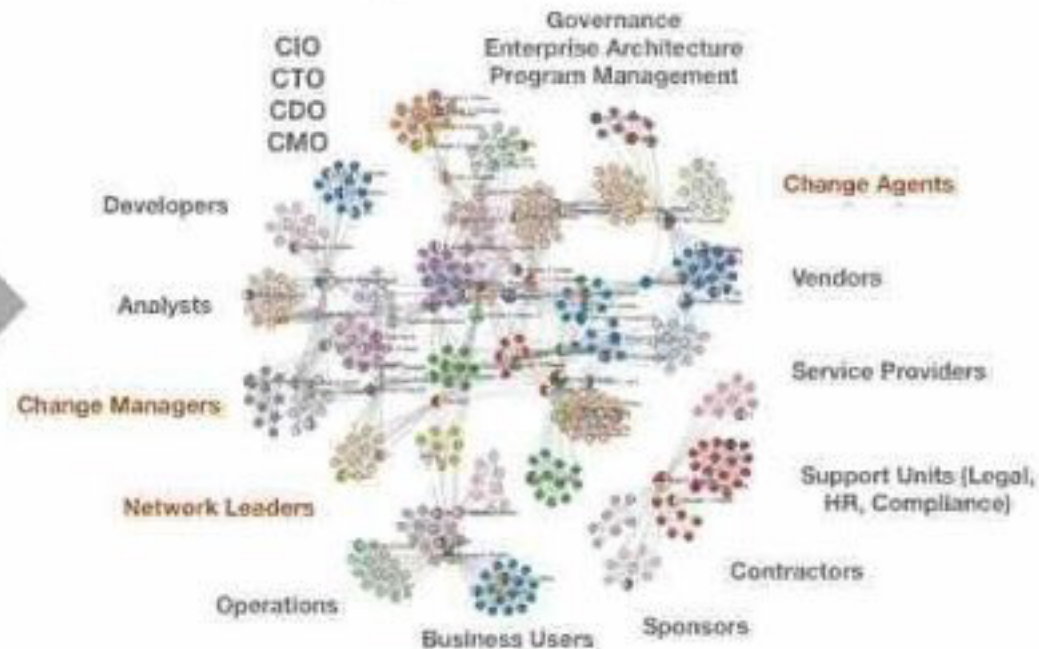
centralized hierarchical
automation of business



- Applies technology to what the business does today
- Good at maintaining status quo
- Focus on efficiency, economy of scale, continuity
- Well-defined processes designed for monolithic IT

New Model of IT

decentralized network enablement
of digital transformation



- Explores how technology re-imagines the business
- Good at managing constant technology change
- Focus on responding to opportunities at scale
- Dynamic self-organizing processes for small IT in volume

Knowledge

Team leadership

Financial Mgt

Project mgt

HR

Marketing

Sales

IT / Social media

Skills

Creative thinking

Communication

Problem solving

Dealing with praise / criticism

Working in a team

Planning

Decision making

Leadership

Attitudes

Collaborative

Reliability

Resilience

Drive

Adaptability

Tenacity

Positive approach to risk mgt

Initiative

Taking learning to new Heights through being entrepreneurial

