

Ten New
Terms

Developing
Wireless
Communication

Ten New
Terms

Lessons
From
Marconi

Developing
Wireless
Communication

Ten New
Terms



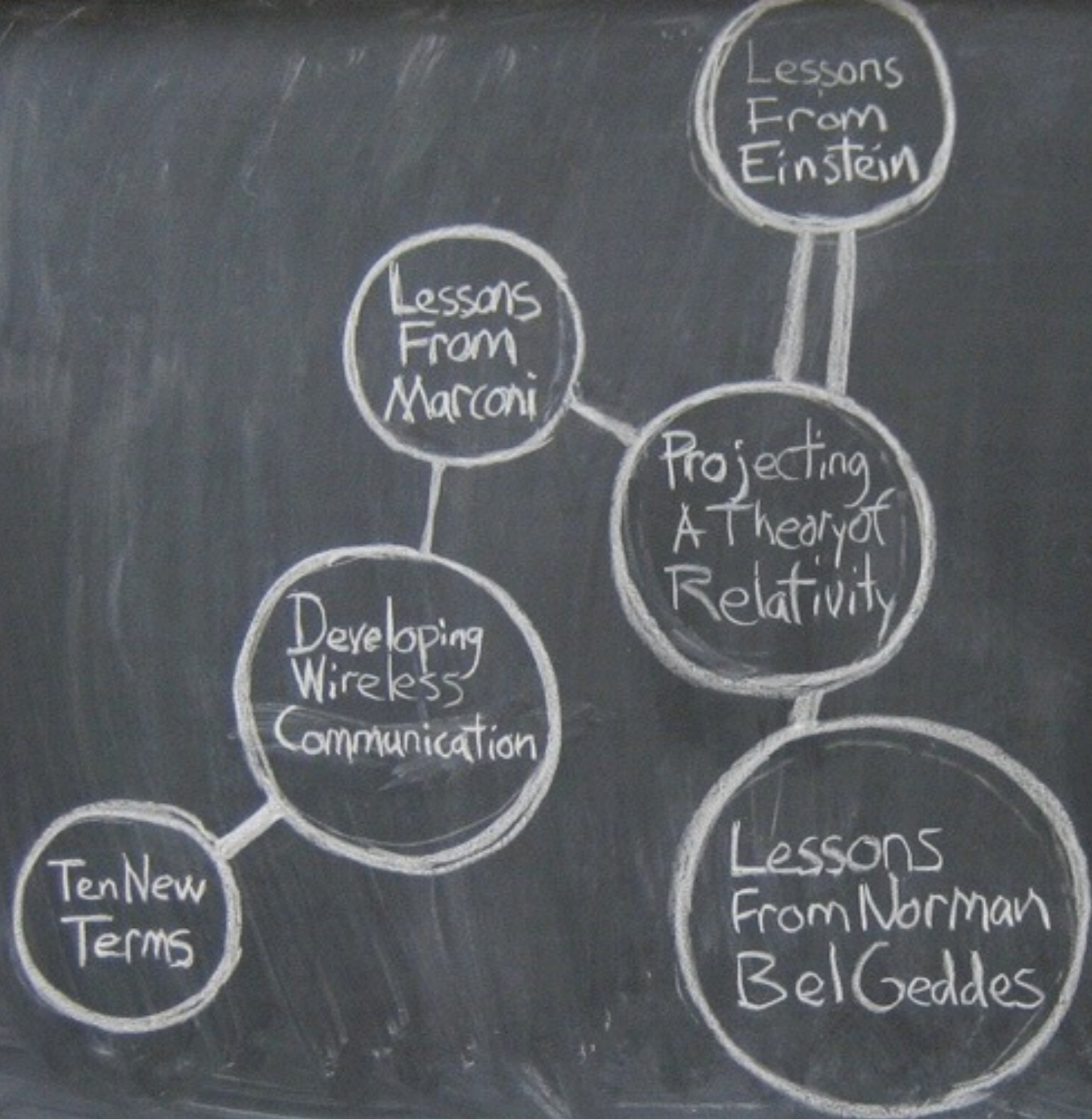
Lessons
From
Einstein

Lessons
From
Marconi

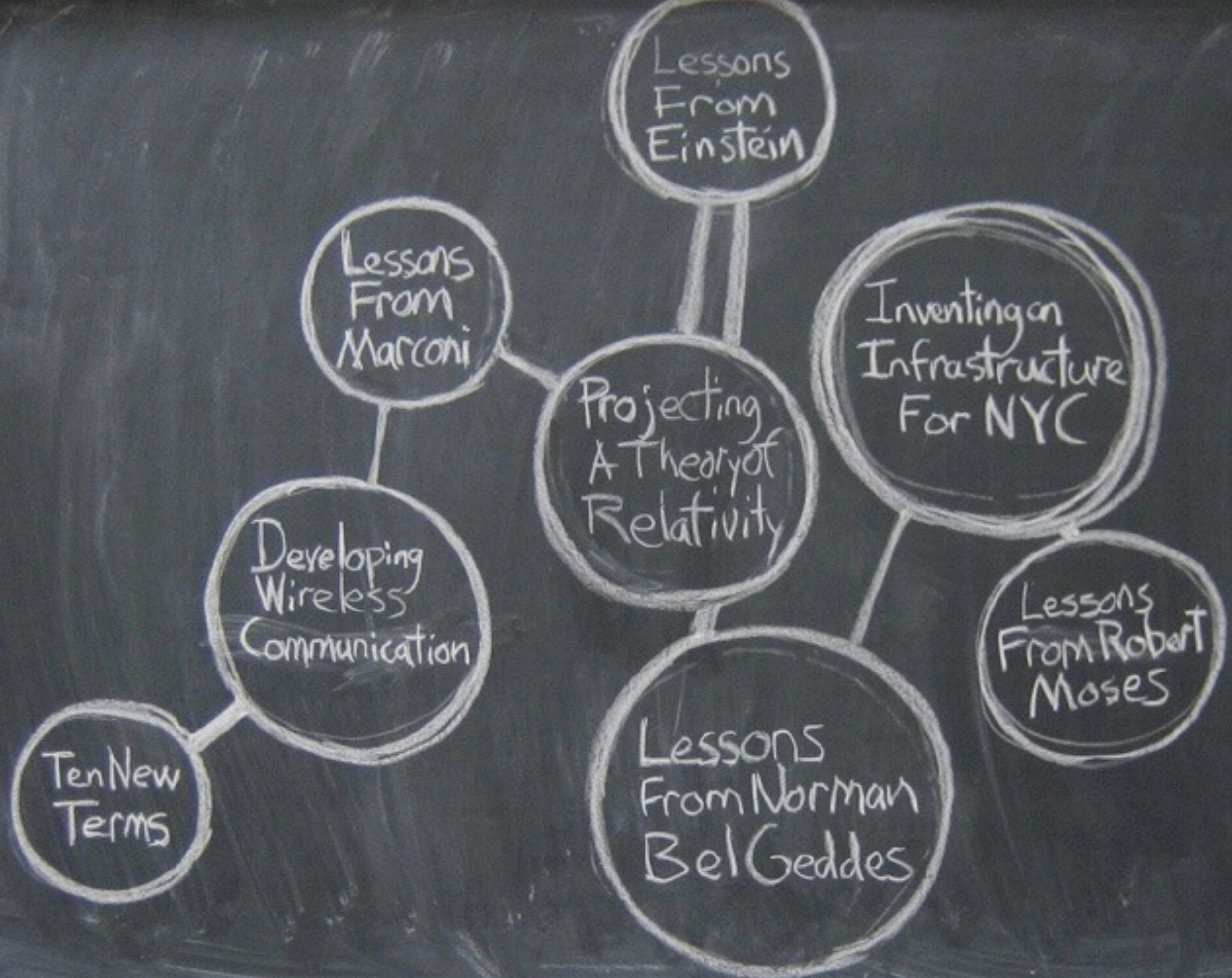
Projecting
A Theory of
Relativity

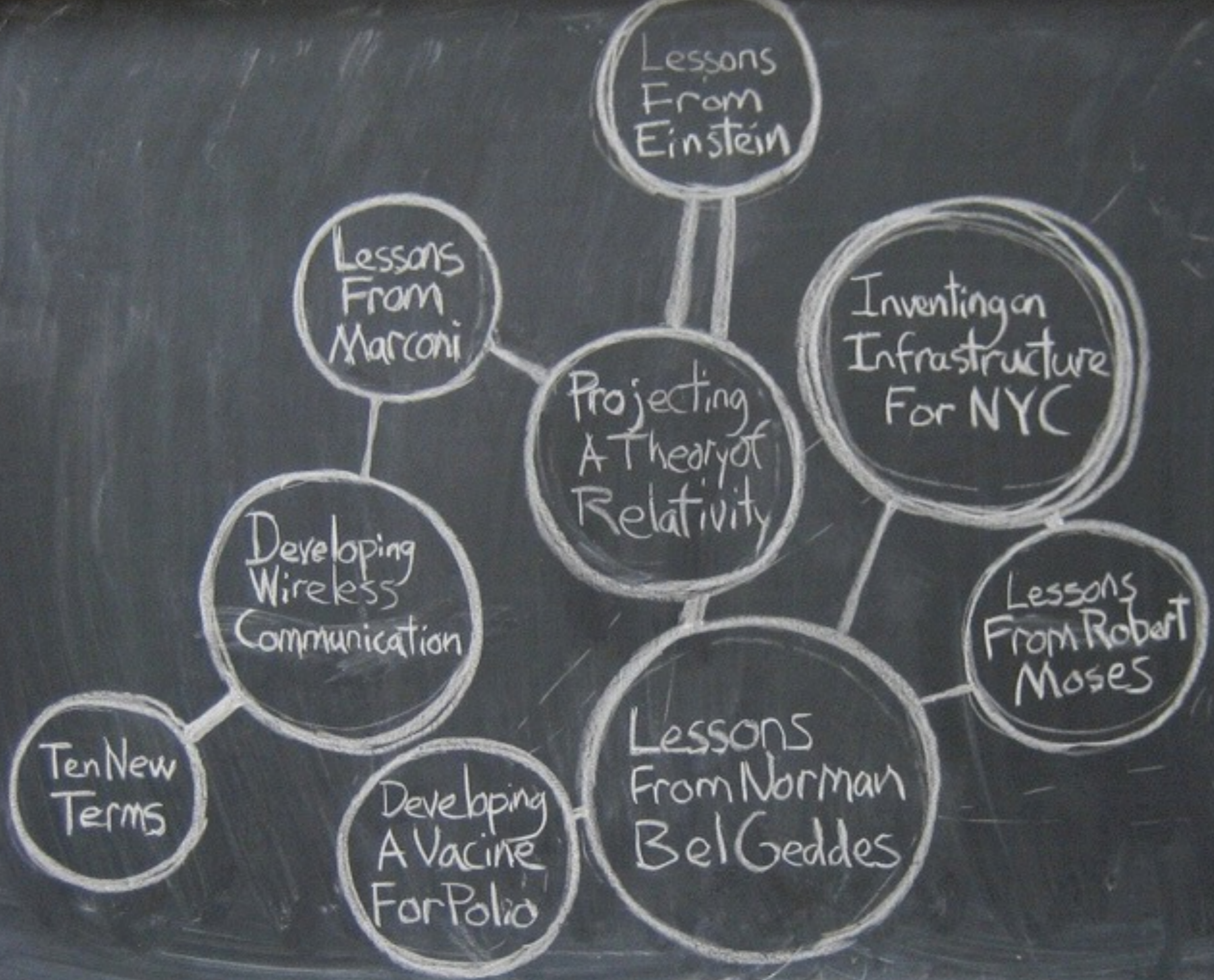
Developing
Wireless
Communication

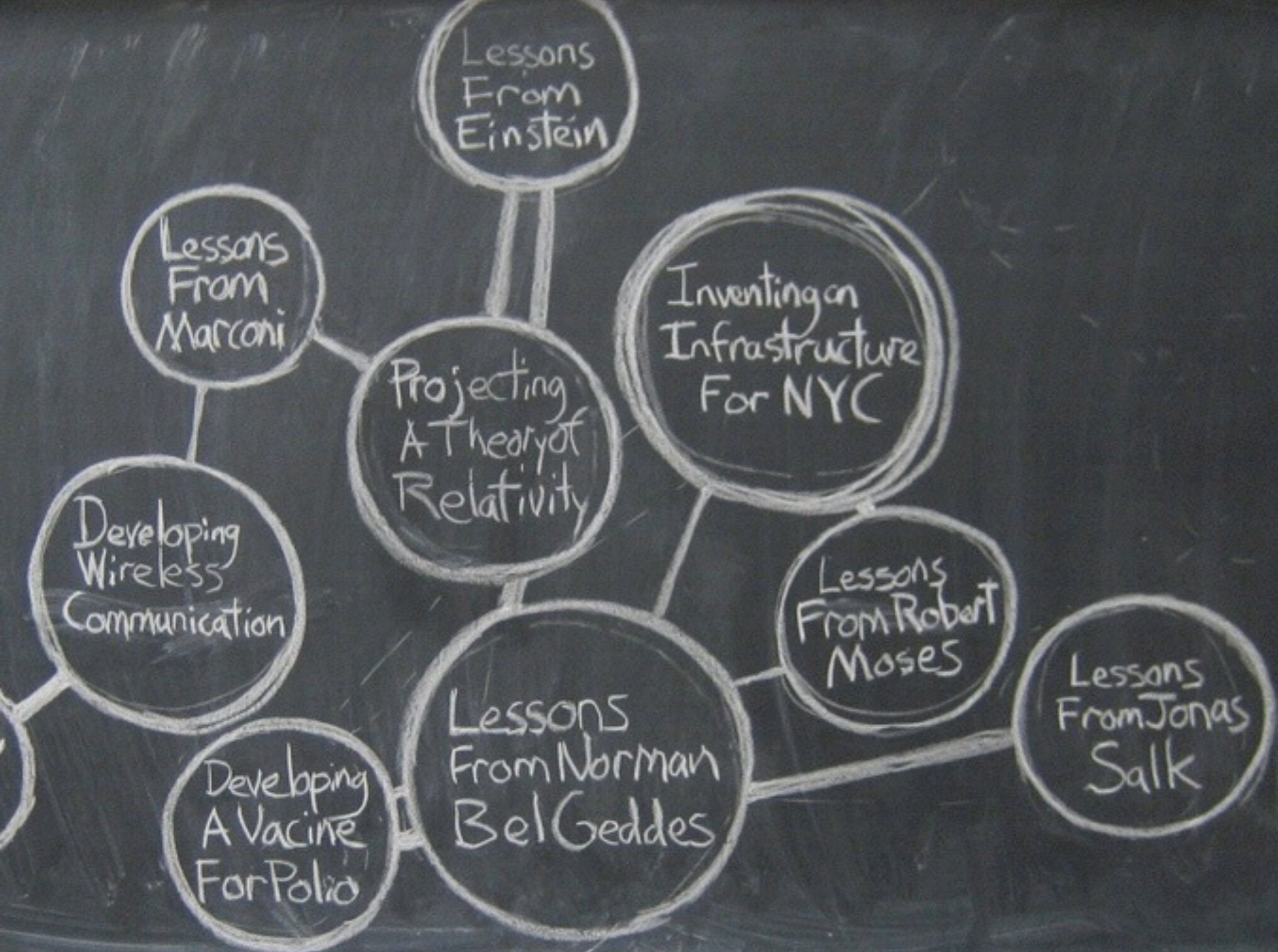
Ten New
Terms















Lessons From Einstein

Lessons From Marconi

Projecting A Theory of Relativity

Inventing an Infrastructure For NYC

On Conventional Wisdom

Lessons From Joel Salatin

Developing Wireless Communication

Lessons From Robert Moses

Lessons From Norman Bel Geddes

Lessons From Jonas Salk

Developing A Vaccine For Polio



Lessons From Einstein

Conclusion

On Conventional Wisdom

Lessons From Marconi

Inventing an Infrastructure For NYC

Projecting A Theory of Relativity

Lessons From Joel Salatin

Developing Wireless Communication

Lessons From Robert Moses

Lessons From Norman Bel Geddes

Lessons From Jonas Salk

Developing A Vaccine For Polio



But he
POWE
money

ained



The Original Ten Terms -

- Problem Solving
- Indeterminacy
- Design
- Invention
- Creativity
- Independent Thinking
- Vision
- Values
- Confidence
- Rebellion

Ten New Terms



Extrapolation

Hybridization

Collaboration

Teamwork

Leadership

Power

Mentorship

Competition

Craft

Optimism

Optimism

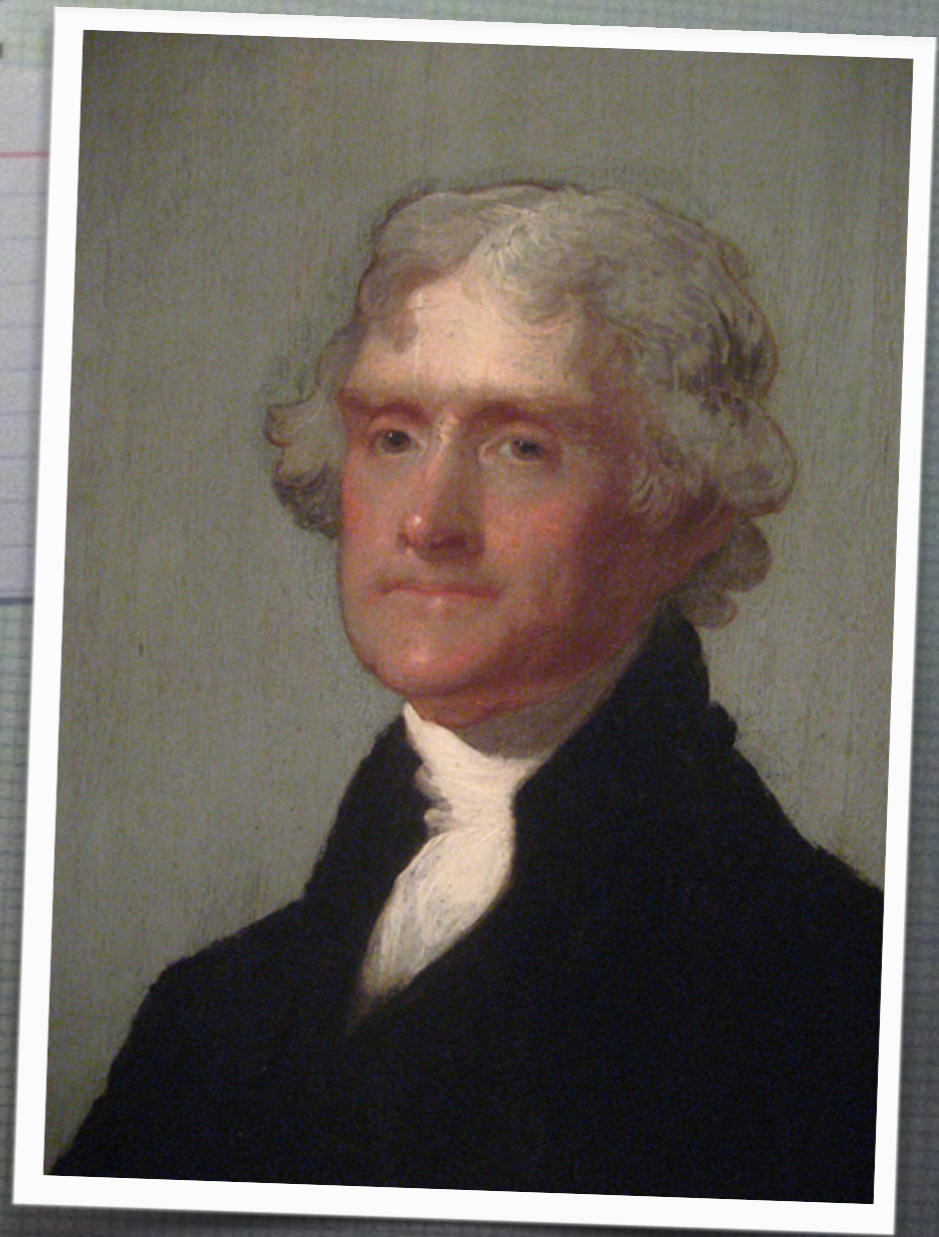
Power

- A mindset
- An outlook on life

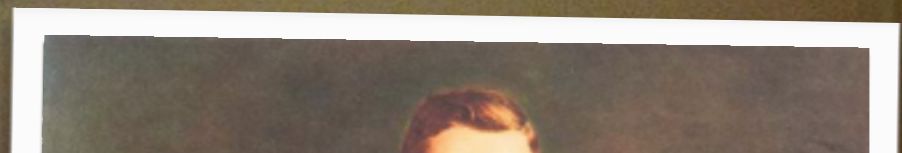
Definition:

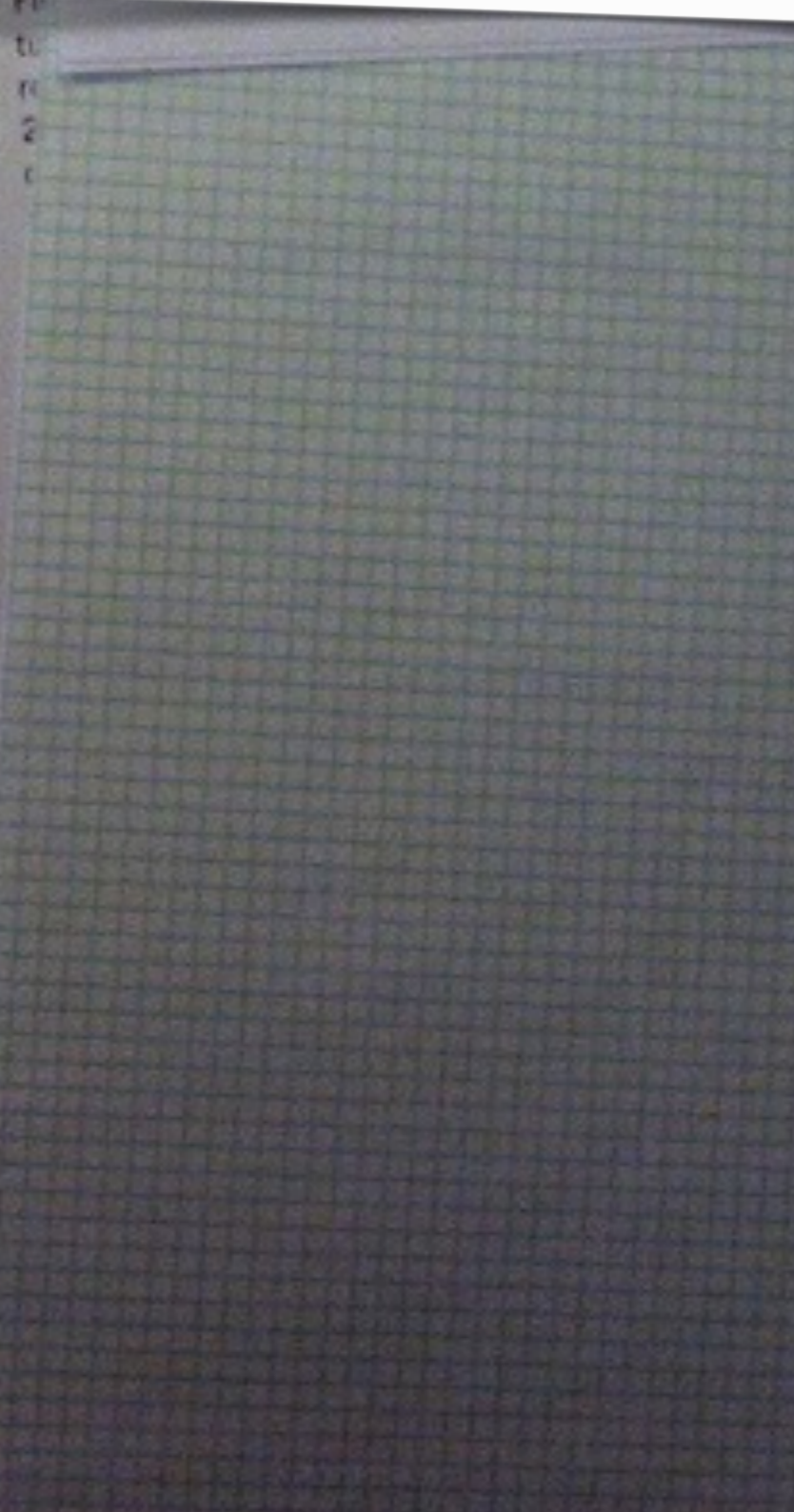
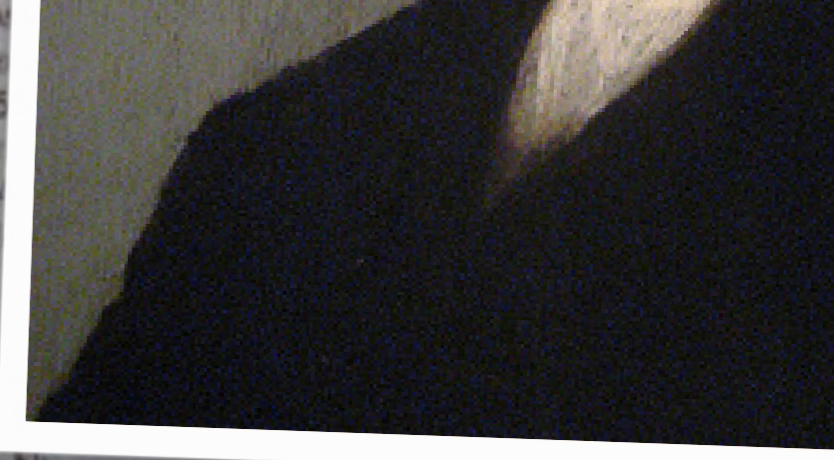
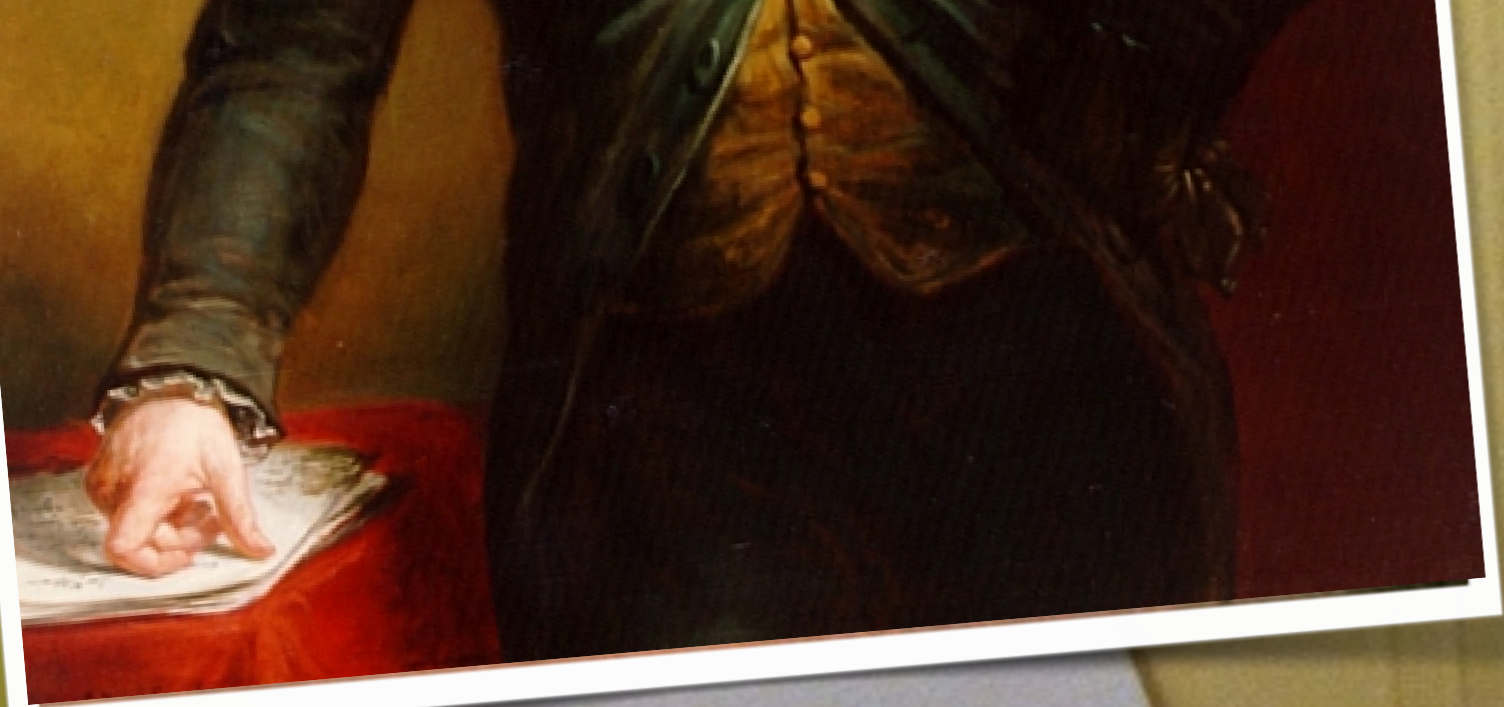
1. A disposition or tendency to look on the more favorable side of happenings and to anticipate the most favorable result

2. The belief that good ultimately predominates over evil in the world.



Gillette, I
199
in ff
The
desi
five
dire
Ass
exp
55
but
4,5
imp
=
= 20
= 50
= Fl
tu
re
2
c





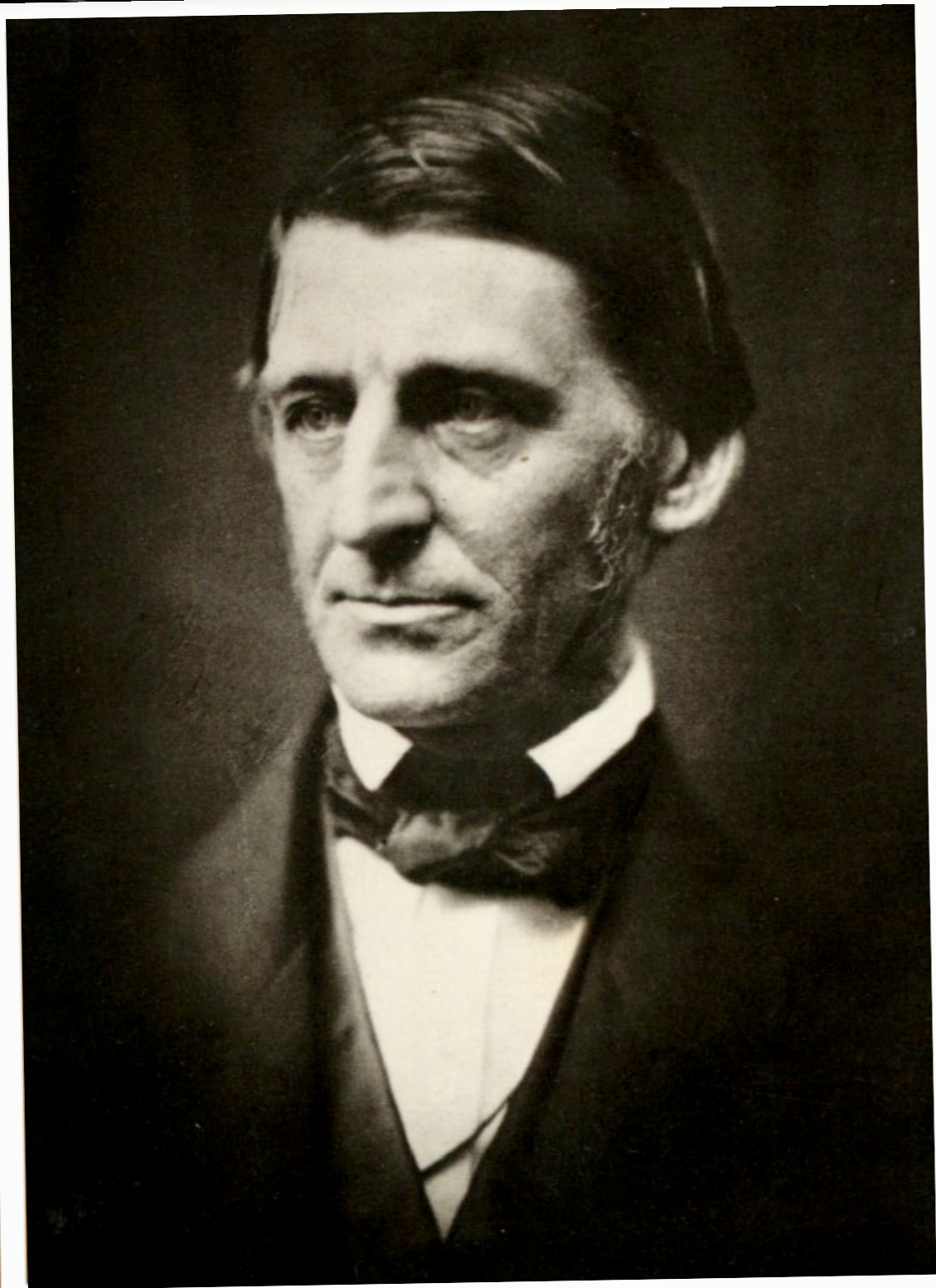
Hybridization

- crossover
- interdisciplinarity
- conjunction

Definition:

3. Anything derived from heterogeneous sources, or composed of elements of different or incongruous kinds

5. Composite; formed or composed of heterogeneous elements



'A foolish consistency is
the hobgoblin of little
minds.'

Ralph Waldo Emerson



Collaboration

The next five
terms all have
to do with RE-
LINGUISHING
COMPLETE CONTROL

Hybridization

Definition:

To work with one another;
cooperate

Collaboration

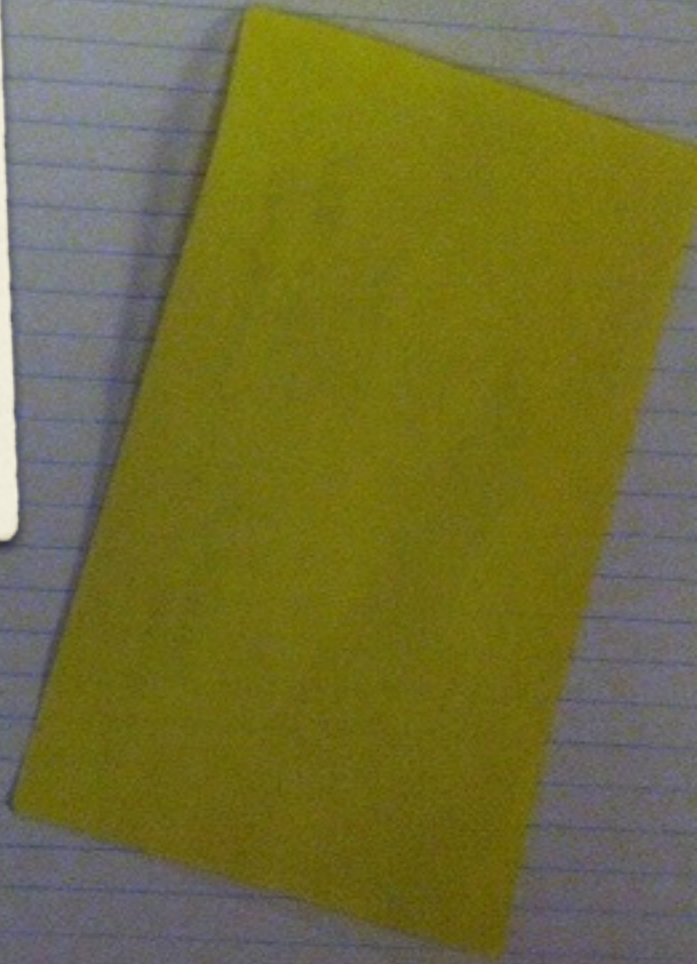
10 March

- seeking out resources beyond oneself
- increasing resources to accomplish things that might be impossible individually
- information / inspiration from someone else

10 March

- seeking out resources
of oneself

to
might
lucky
ion from



Teamwork

One step farther than
collaboration → becoming
a part of a group effort

Teamwork

Definition:

A coordinated effort on the part of a group of persons acting together in the interests of a common cause.



different roles for
different people

complimentary skills/
dispositions/ambitions

managing/coordinating/
orchestrating various
players



Leadership

Teamwork

Collaboration

Leadership

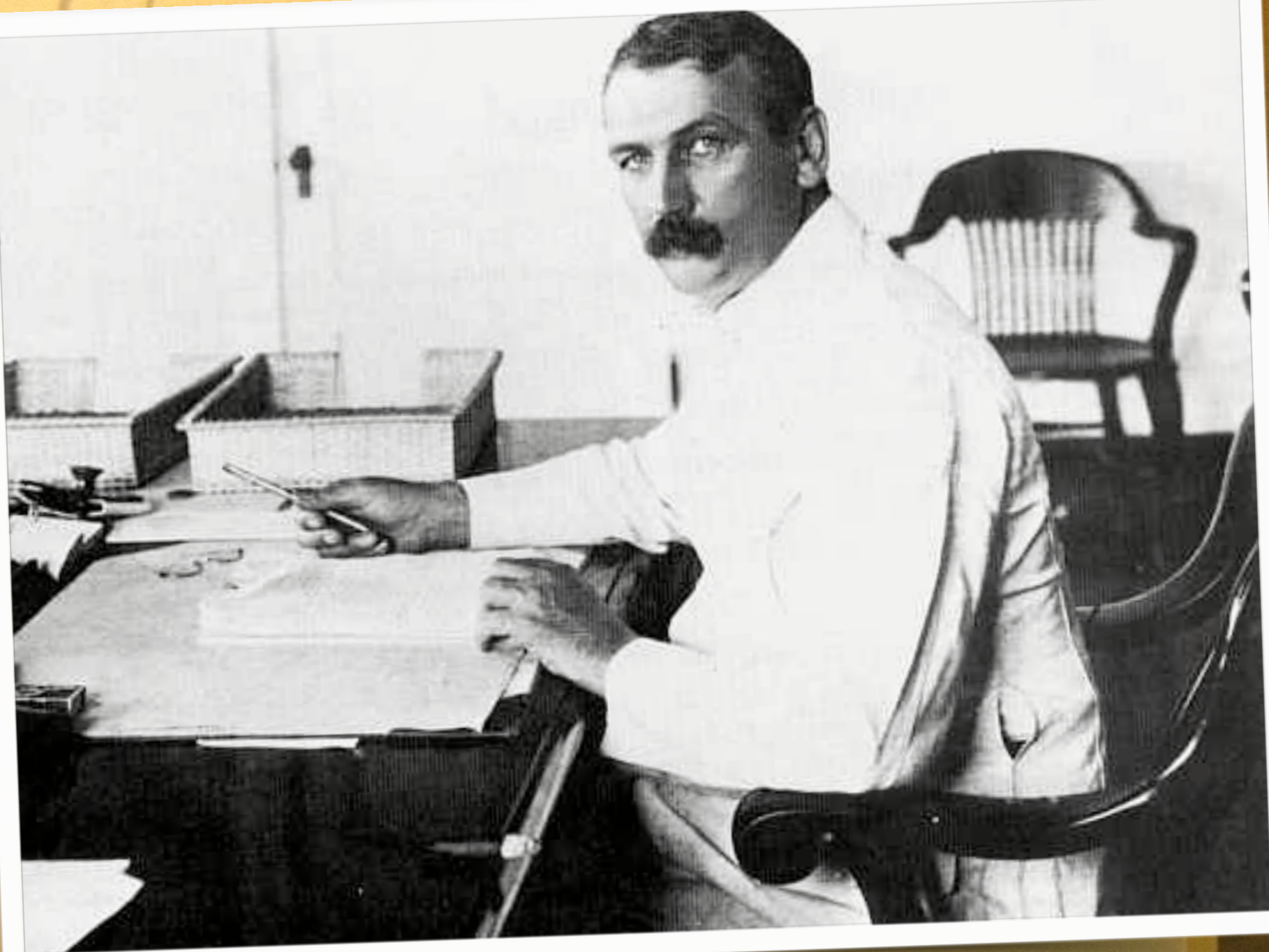
Definition: (lead)

1. To go before or with, to show the way

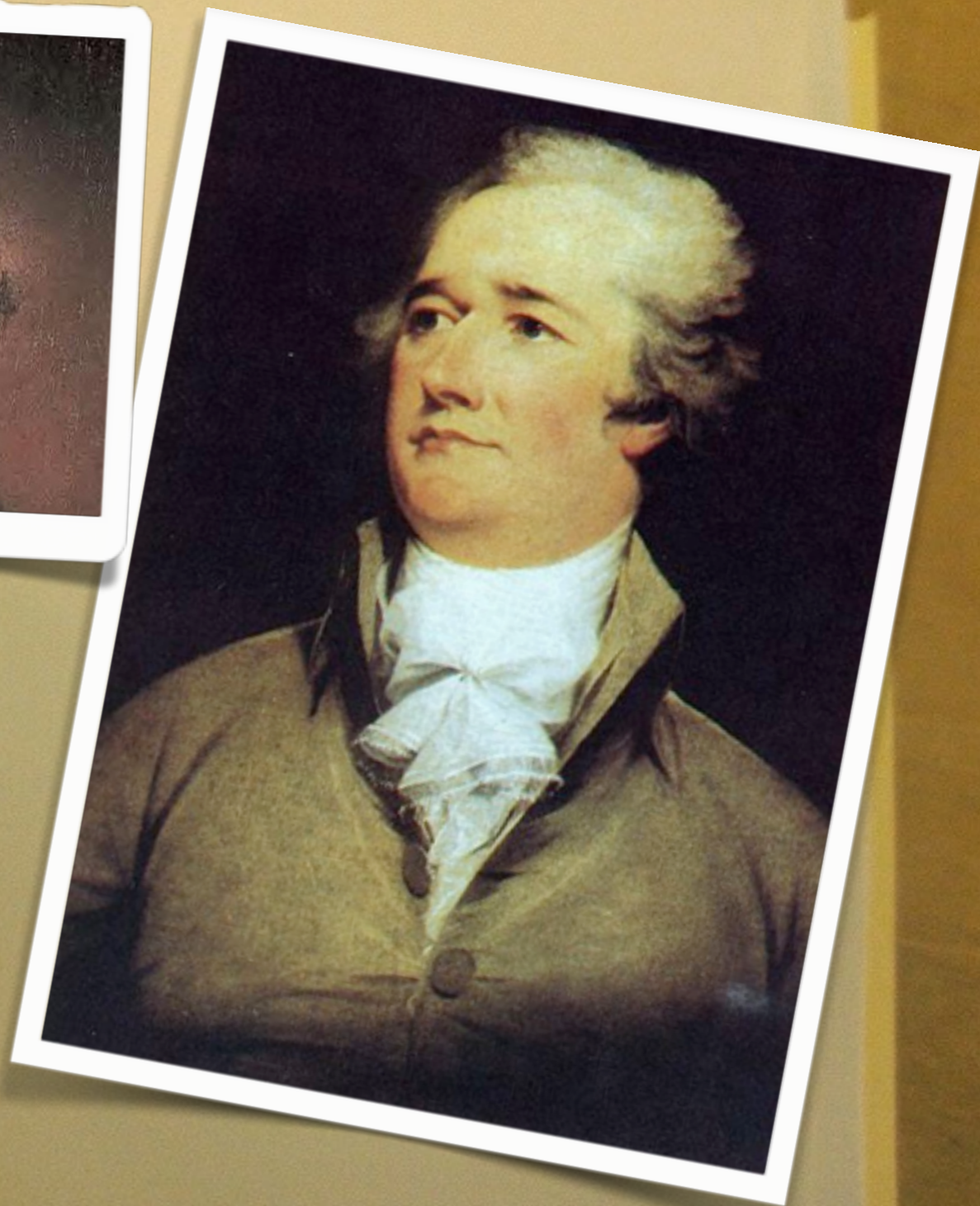
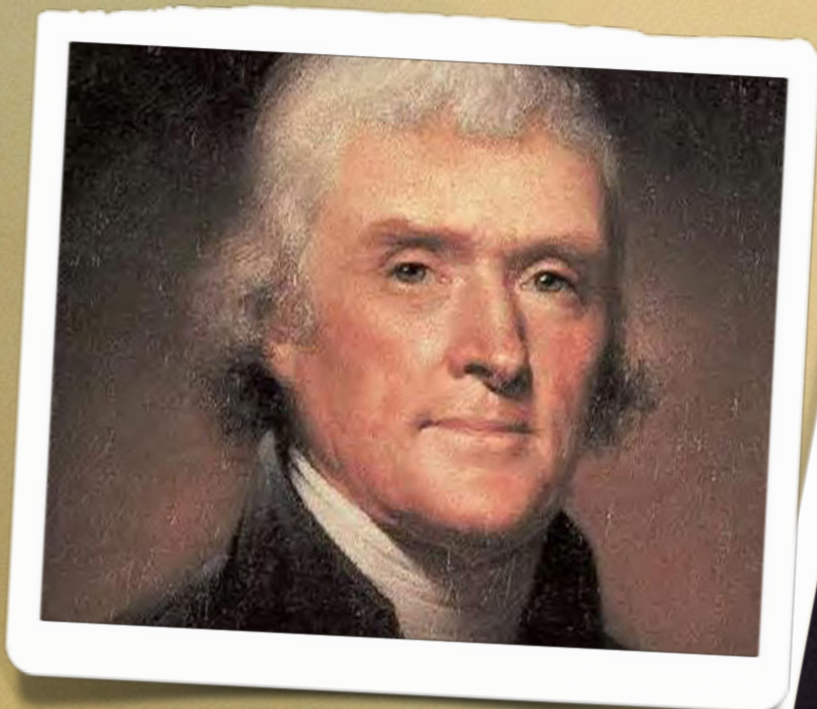
3. To influence or induce

4. To guide in direction, course, action, opinion

Leadership



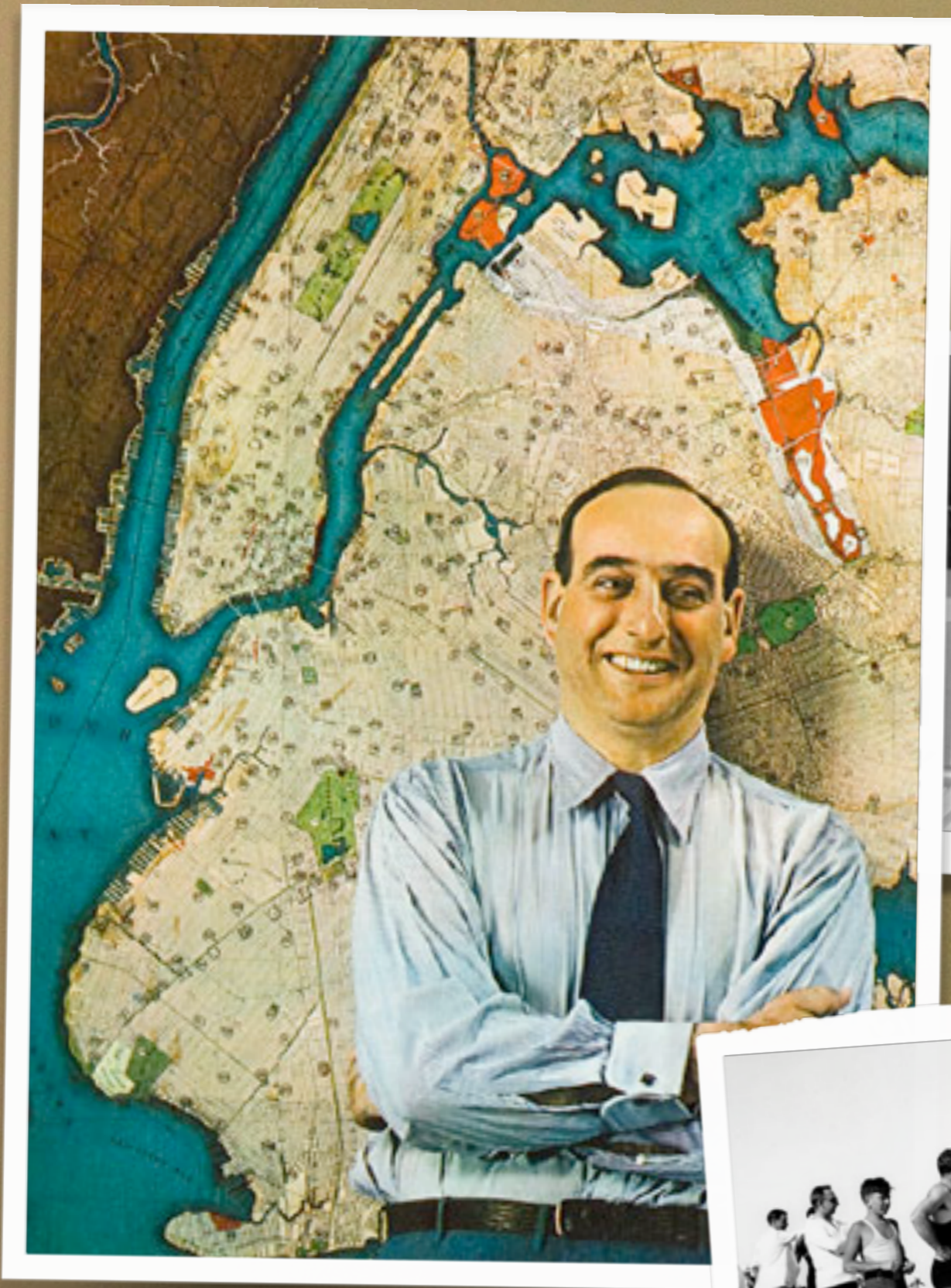
Leadership



Power

Definition:

- 4. Great or marked ability to do or act; strength, might, force
- 5. The possession of control or command over others; authority; ascendancy



Power

But he also gained
POWER through
money and intrigue.



Mentorship

- Passing the torch.
- One step beyond Leadership for Power
- Influencing a next generation of creative problem solving

Power

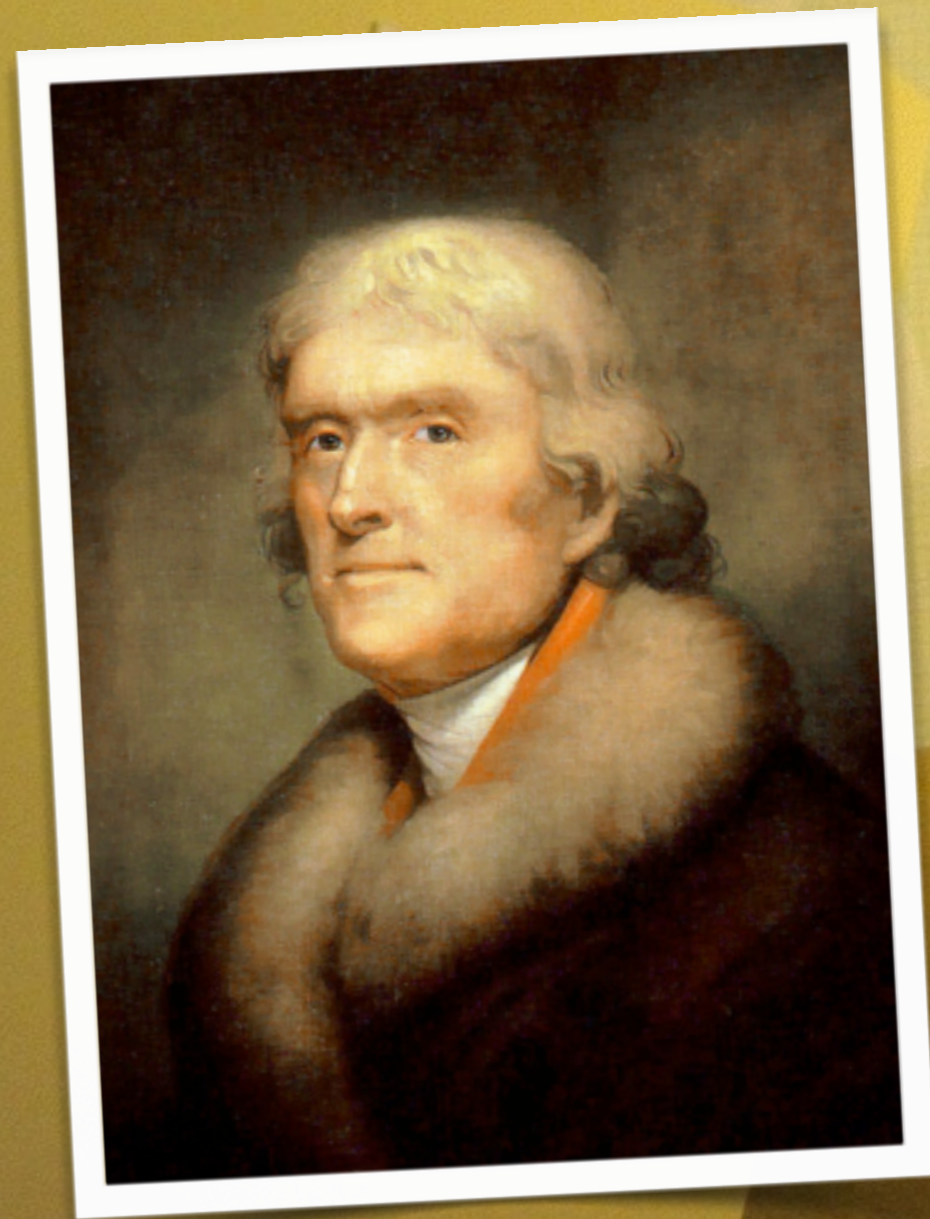
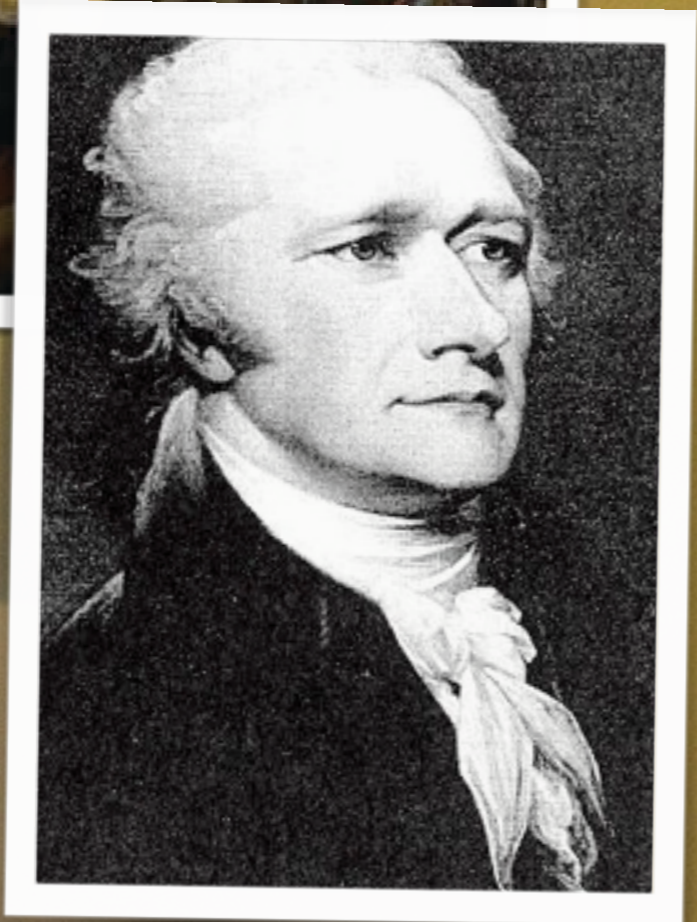
Leadership

Definition: (mentor)

A wise and trusted counselor



Mentorship



Competition

Mentorship

Power

Leadership

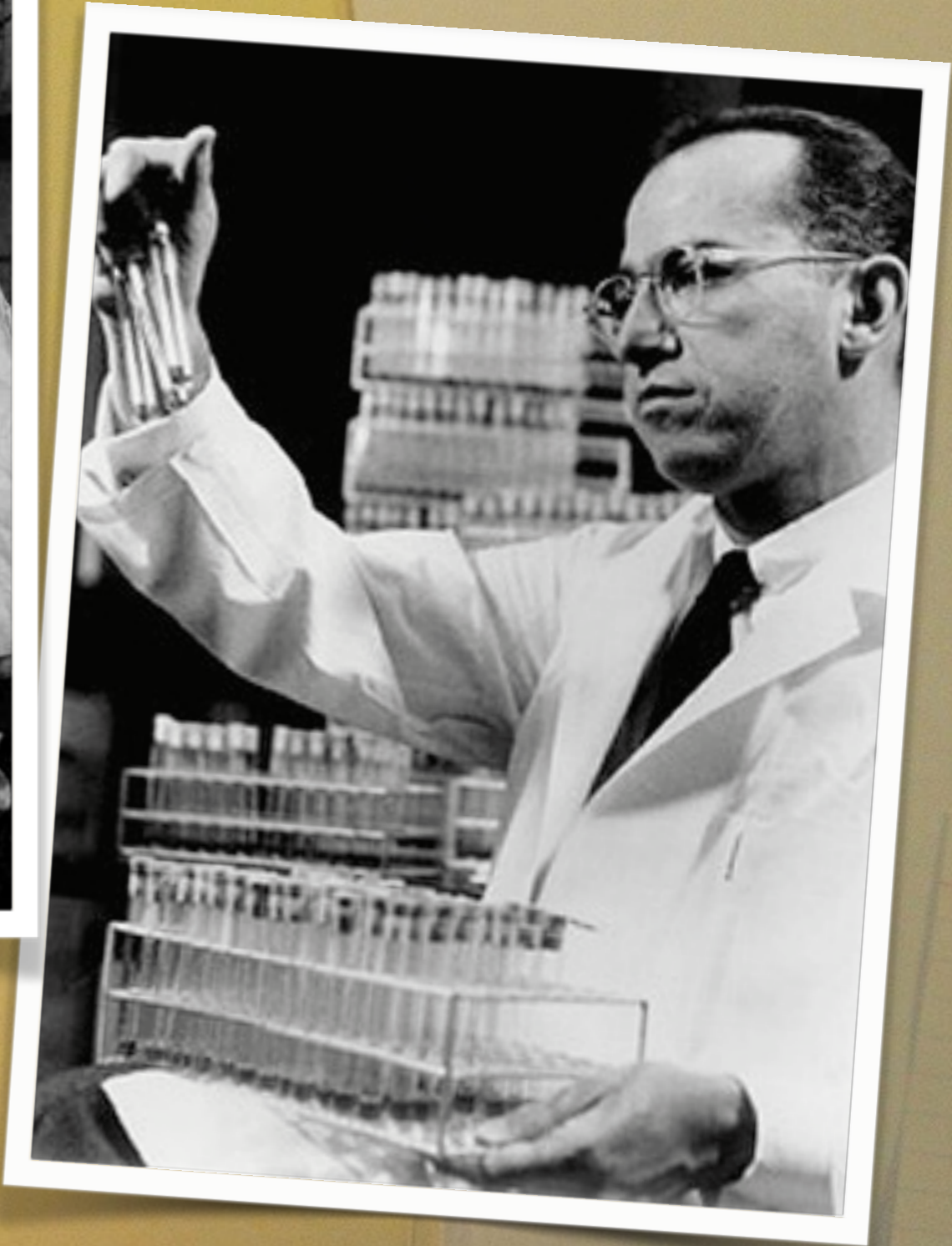
Teamwork

Definition:

1. Struggle or rivalry for supremacy.

5. Rivalry for an object desired in common, usually resulting in a victor and loser or losers but not necessarily involving the destruction of the latter.

Competition



- Hard work
- Grunt work
- Knowing your stuff

Craft

Mentorship

Competition

Power

Leadership

Craft

Definition:

9. To make with skill and
careful attention to detail

skill- knowledge, ability
to execute

care- commitment,
attentiveness





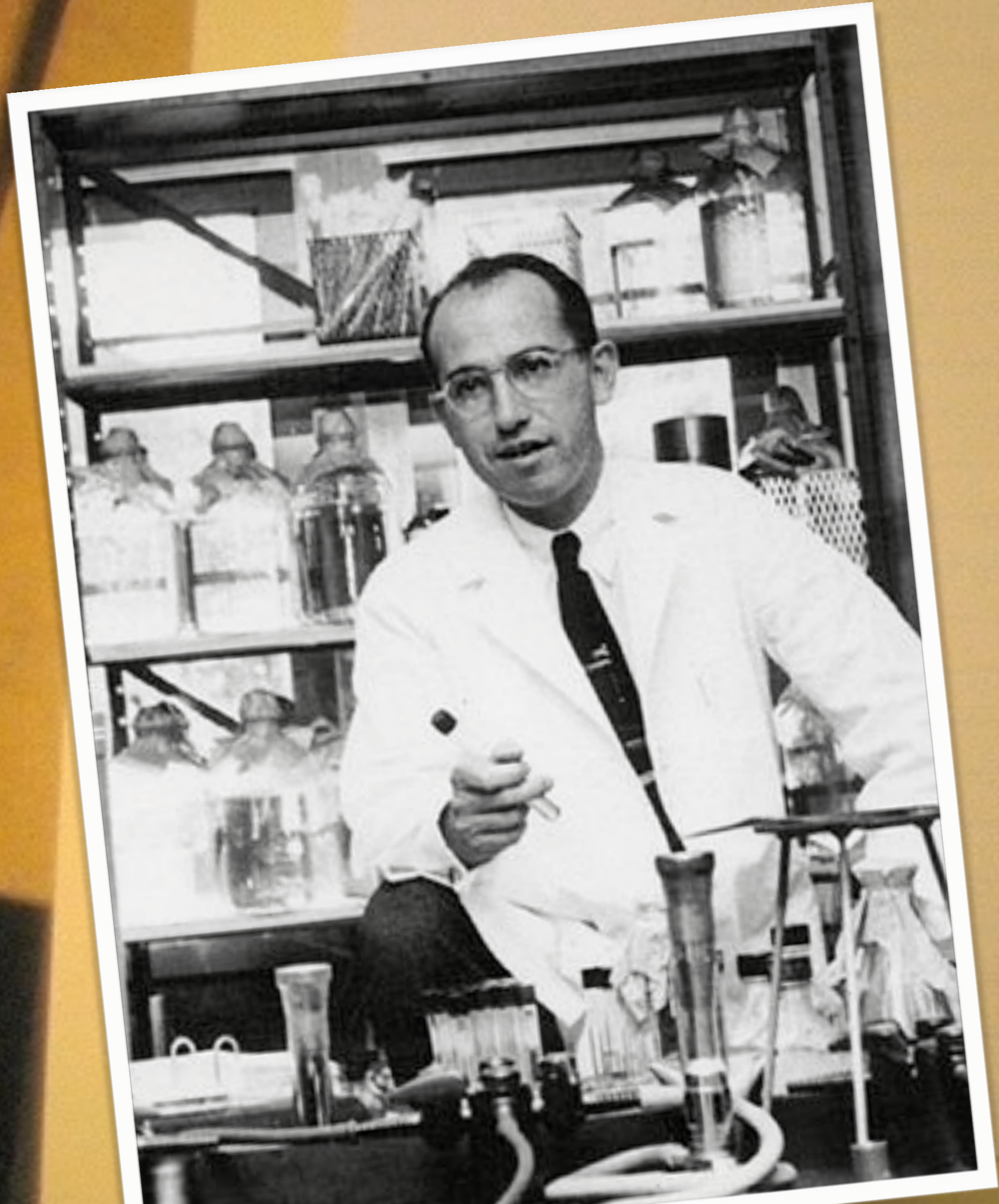
Extrapolation

Extrapolation

Definition:

2. To infer that which is not known from that which is known; conjecture.

This relates to three of our earlier terms:
Risk-Taking, Rebellion, Confidence



Extrapolation

Craft

Competition

Mentorship

Power

Leadership

Teamwork

Collaboration

Hybridization

Optimism