Future world will demand capacities that were previously options

- Live in a time of vast changes
  - I.e.
    - Globalization
    - Mounting quantities of information
    - Dominance of science & technology
    - Clash of civilizations

- These changes REQUIRE new ways of learning and thinking in school, business and professions
- Howard Gardner defines the COGNITIVE abilities that will command a premium in years ahead

1. DISCIPLINARY MIND - mastery of major schools of thought -
   a. I.e. STEM - HISTORY - PROFESSIONAL CRAFT

2. SYNTHESIZING MIND - ability to integrate ideas from different disciplines / spheres into a coherent whole and to communicate that integrations to others

3. CREATING MIND - Capacity to uncover and clarify new problems, questions, and phenomena

4. 4. RESPECTFUL MIND - Awareness of and appreciation for differences among human beings

5. 5. ETHICAL MIND - Fulfillment of one's responsibilities as a worker and citizen

Armed with these capacities - a person will be equipped to deal with what is expected in the future, as well as what cannot be anticipated.

Otherwise - we'll be at the mercy of forces we can't understand - be overwhelmed with information, incapable of making judicious decisions about personal and professional matters.