

CONFLUENCE 2021

Education Improvement Critical

Prior to Societal Convergence

Practice to avert population unrest with sustainable education

Joint paper & extracts.

Six disparate events moving towards convergence

- a. Population trends
- b. Microprocessor speeds
- c. Education standards
- d. Income disparity
- e. Climate change -disaster projections
- f. Unemployment

Six trends are moving as one, today. When their individual proportions grow, then converge within 10 years, governments globally will begin to lose control of society. Now is the time to strategize those areas which can be managed. Only one of these is possible to reverse. Hopefully that one will be the enabler that allows mass intellect processes to tamper down the cumulative effect of the others.

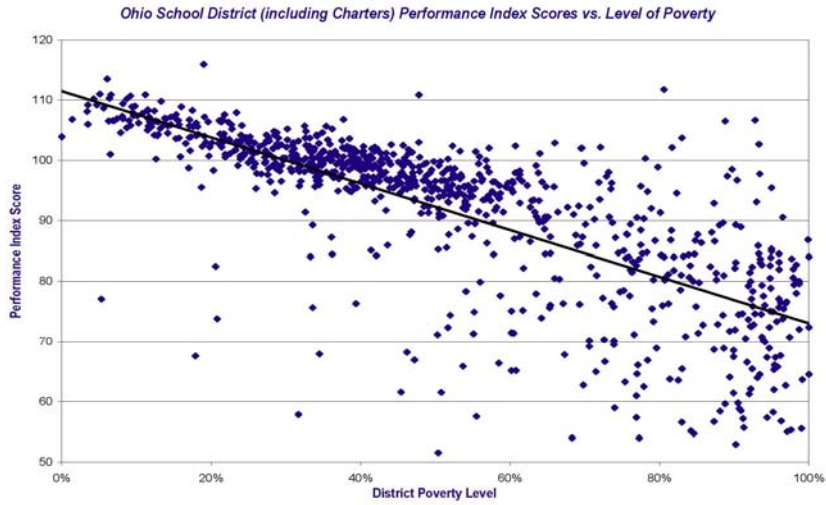
The 6 converging trends are:

1. Major Income disparity and political/corporation cronyism - Dr Paul Piff, UCLA, Berkley, CA
2. Faster Technology Change
3. Population growth crossing ethnic thresholds
4. The increasing lower education standards with less all-round understanding (growth of singular experts)
5. More intensive natural national catastrophes
6. Higher and continuing unemployment

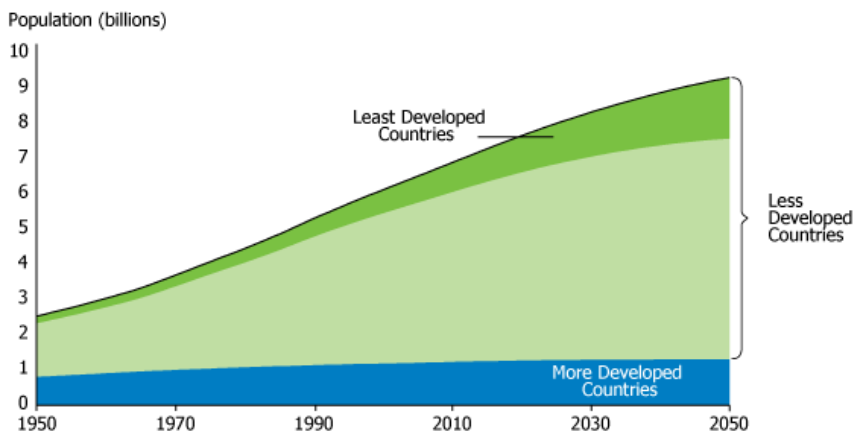
The confluence will lead to massive regular occurrences of social unrest and upheaval, technology intrusion and uncontrollable rioting. These will impact on the economy, safety and authority of public institutions and large corporations. Whether negatively or otherwise will depend on the viewpoint of the observer. The one man who brings down NSA is not fiction.

Critical thinking and lateral thinking skills must form part of existing learning outcomes. Fundamentals of learning must be improved by a third. Present day student scores have the tendency to destruction when any two of the six trends reach threshold and converge.

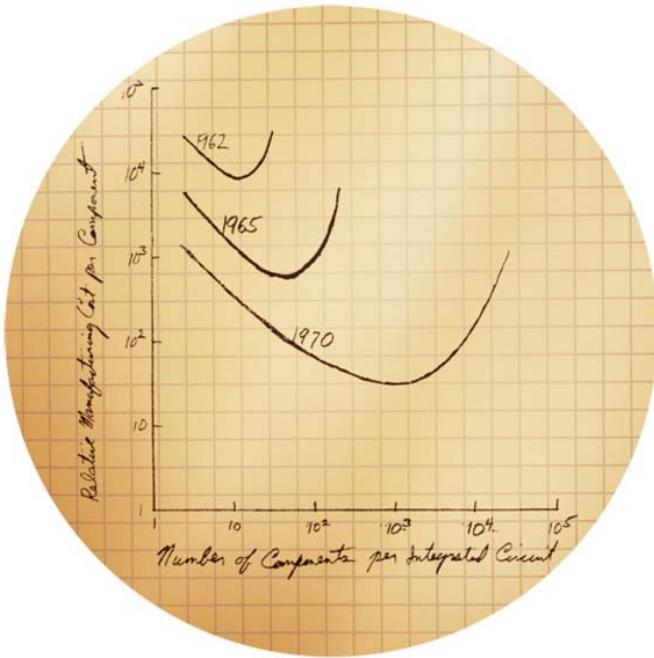
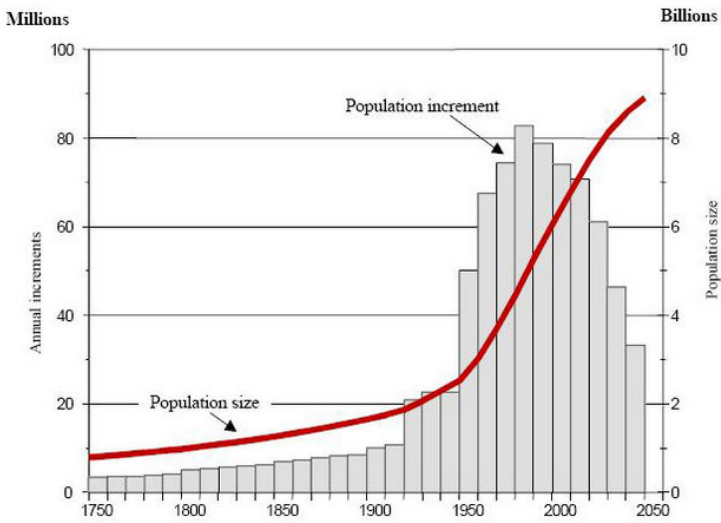
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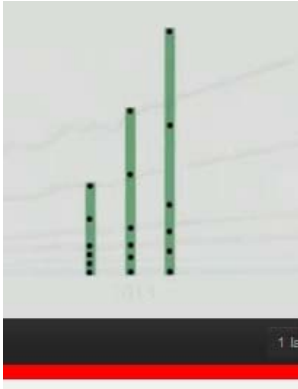
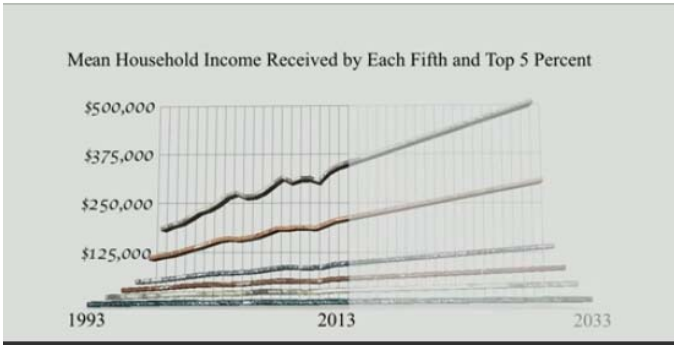
Lower income creates lower scores in school districts.



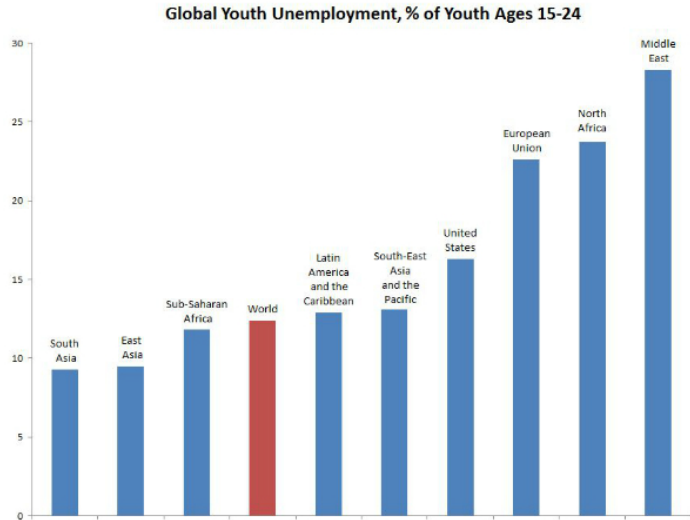
Population Growth expected



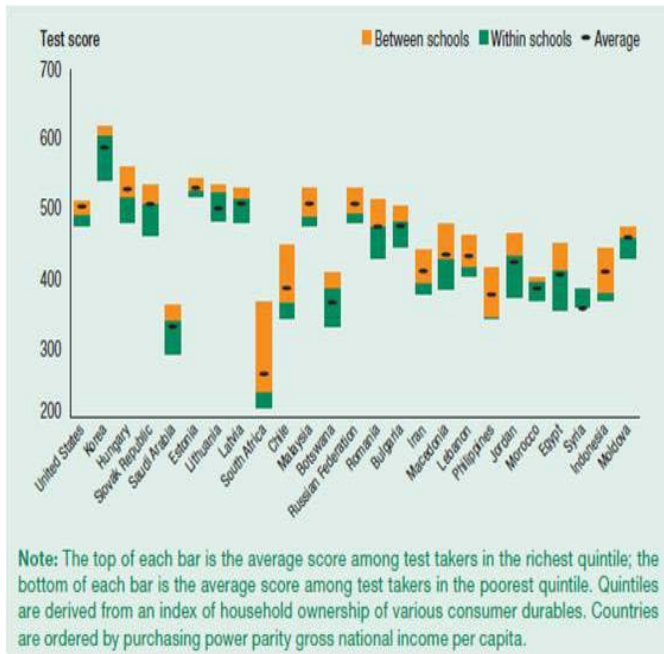
Moore's Law is still true. Faster computing and internet speeds will continue to ensure greater connectivity.



Income disparity keeps growing.

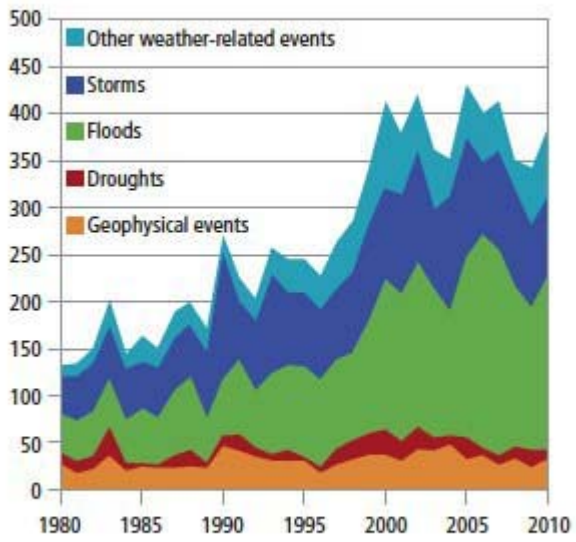


Combat inequality only with Intraclient education technology



Education Standards lower

Figure 1 – Trends in number of reported natural disasters



Source: Steve Jennings, "Time's Bitter Flood"
(<http://reliefweb.int/node/405520>).

Climate change