

HOW TO THINK LIKE A FUTURIST

IEDC FUTURE FORUM

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PRESENTED BY:

DEAN WHITTAKER



$$\text{Trends} = \frac{\text{Change}}{\text{Time}}$$

STEEP

Time	Social	Technological	Economic	Environmental	Political
0-3 years					
3-5 years					
> 5 years					





Thank You!

DEAN WHITTAKER

WHITTAKER ASSOCIATES, INC.

1121 OTTAWA BEACH ROAD, SUITE 240

HOLLAND, MI 49424

616-786-2500

WWW.WHITTAKERASSOCIATES.COM

DEAN@WHITTAKERASSOCIATES.COM



The Future of Work						
	Social	Technological	Ecological	Economic	Political	Education
	Experience Driven	Cloud Computing	Climate Change	Globalization	Mistrust of Gov.	Free Web Classes
	Increasing Environmental Concern	Mobile Computing	Global Pollution Grows	Economic Biforcation by Education	Short Term Perspective	Kahn Academy
	Health concernn	Wide Spread Use of AI	Degradation of Cities	Income Disparity	Re-election Driven	TEDED
	Aging Population	Robotics In the home, office, hospitals, senior centers	Sustainable Movement	Skill Gap increasing	Staleated	iPad in the Classroom
	Maker Movement Coops	Nano everything smaller	Re-cycling Required	Economic uncertainty increases	Increasingly Obsolete/ Redundant	Internet global learning
	Housing Double-wide Life Style expands	Adv. Mat.	Doing well by doing good	Skill shortage grows	Seeking Alternative	Collaborative Learning
	Higher Education becoming Unaffordable	X Prize for Space Exploration	End-of-life management Responsibility Legislated	Apprenticeships return	Transparence demanded	Demise of teacher unions
	Biforcation	Home automation increasing	Economics and Environmental ism Converge	Localization	Military roll increases	Students to students
	Human Species Splits	Transhumanis m Movement Accelerates	Human Waste Re-cycled	Same Day Delivery Standard	Fear increases	Teachers as coaches
	Increasing Regulation of Science and Technology	Computer speed and power continue to increase	Old Landfills mined for resources	3-D Printing/ Scanning replace high value low volume mfg.	City/states grow in power	Schools guarantee job placement
	Fear of Technology Increases	Media merges	Polar Ice-caps melt raising sea levels	War with China over Raw Materials	Growing Regionalism	Individualized learning
	Lack of trust in institution	Really becomes more augmented	Air Quality Degrades		Two Party System Collapses	Skill Certificates become the norm
	Institutions become increasingly dysfunctional	Mobile everywhere			Self-governing systems replace Republic	
	Cyberwar likely				Process Food becomes regulated	
Preferred Future						
	People become more compassionate	Self-driving transportation	Concerted Environmental Efforts Restore Eco System	U.S. Achieves Energy Independence	Governments consoltate and become more efficent	
	Violence continues to declince in the world	Continuously connected		Re-distribution of wealth	Shared services and procurement lower costs of government	
	Trust level increases			Social Entreprenuership Replaces Capitalism	Leadership restores confidence in the political processes	
	Income disapairity decreases				Thoughtful leaders return to government service	
	Healthy lifestyles				Public funding of	