Creativity - innovations muse: how art & design pedagogy can further entrepreneurship

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Creativity - Innovations Muse: How Art & Design Pedagogy can further Entrepreneurship

Συν Αθηνά και χείρα κίνει

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Art & Design Pedagogy, Entrepreneurship, Creativity, Social enterprise, Design thinking, Citizenship, Democracy
'liberal arts college graduates, are uniquely oriented to (substantially over index) entrepreneurial value creation and innovation as compared to other college graduates.’”

Point Judith Capital
‘that there appears to be a substantial correlation between a liberal arts education and becoming a successful entrepreneur.’

Point Judith Capital
'emphasis on inventiveness, innovation and going beyond the status quo.'

Danvers J., (2003) *Towards a Radical Pedagogy*
‘without deviation from the norm, progress is not possible.’

Frank Zappa
How art and design pedagogy can further entrepreneurship needs to be discussed, not just as a transferal of pedagogic methods, but also as a transferal of its intrinsic values.
CREATIVITY AND INNOVATION
‘creativity is as much an attitude as it’s a set of mental processes. It incorporates playfulness, curiosity, sensitivity, self-awareness and independence.’

Bowkett 2005
‘For many people, alas, this great potential is never realized and they fall back on routine thinking skills and hide-bound views of the world.’

Bowkett 2005
Art and design is not just about aesthetics and creativity. It ‘is not garnish to the productivity roast, but fundamental to a highly complex, challenge-ridden and rapidly changing Social Order.’

WilliamMc E. and Haukka S., Educating the creative workforce 2008
INNOVATION AND THE STATE
‘the reason for this degradation of the EU’s image can, amongst others be found in the perception that the recipes it proposed to deal with the economic and financial crisis have not improved citizens’ socio-economic conditions over the past few years.’

European Union Citizenship policy review 2013
‘they (the government) have linked this type of creativity to the type required for global competitiveness.’

‘Art of innovation’ 2008 NESTA
‘do not regard creativity synonymous with culture of the arts. Both cultural and [other] work can be creative or formulaic. Work in other parts of the economy is not necessarily seen as being ‘less creative’.

‘Art of innovation’ 2008 NESTA
INNOVATION AND ART & DESIGN PEDAGOGY
‘pedagogy of ambiguity’

Danvers J., (2003) *Towards a Radical Pedagogy*
‘a belief in learning as fundamentally about ‘changing one’s mind’, an educational encounter that leads to some change in one’s ideas, beliefs, values, ways of being, knowing and doing.’

‘The kind of knowledge that art and design deals with is procedural, provisional, socially constructed and ever changing.’

‘Because of the open nature of the brief and the desire of students to be directed. Students will often ask if what they are doing is ‘right’ and our response will be to explain that rather than ‘right’ or ‘wrong,’ we are expecting students to engage with the themes of the brief and develop a position in response to that engagement.’

Art & Design Tutor
‘Creative businesses are creative throughout. As well as being a path to new products and services, creativity is also a route to greater productivity.’

2005 Cox Report
ART & DESIGN PEDAGOGY AND ENTREPRENEURSHIP
‘business thinking’ to the ‘art school’
‘art school thinking’ to business
‘the majority [of students] believe that measurement of entrepreneurial activity needs to recognize the benefits and values created in society in addition to and sometimes as an alternative to economic value.’

• Strong sense of independence
• Distrust of bureaucracy and its values
• Self made/self belief
• Strong sense of ownership
• Belief that rewards come with own effort.
• Hard work brings its rewards
• Belief that can make things happen
• Strong action orientation
• Belief in informal arrangements
• Strong belief in the value of know-who and trust
• Strong belief in freedom to take action
• Belief in the individual and community not the state

(after Gibb, 2005) [1]
‘in the 21’st century, governments and global corporations are presiding over complex systems they are no longer confident they control’

Restarting Britain
‘the radical power of financial interests to uproot businesses and destroy individual lives has grown in the wake of deregulation’

Friedman K. (2010)
If Art and design pedagogy can offer its students ‘a sense of human engagement based on ethics and on care’ (Friedman K. 2010), this sense needs to also be offered to the wider community when using this pedagogy to further innovation and entrepreneurship.
Design education has the ability and the duty to contribute to the propagation of future entrepreneurship by ensuring that pedagogies support the development of anticipatory action in students and encourage co-creation with all societal stakeholders via service design, design thinking and human centered technological strategies.
Συν Αθηνά και χείρα κίνει
Along with Athena, move also your hand.


(Accessed 15th of May 2013)


[15 ]. Zappa F., *Progress is not possible without the deviation from the norm*, (s.n.)