





THE COMMODIFICATION OF COMMUNITY-LEARNED SKILLS IN THE DIGITAL AGE

The Case of Craft

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The essence of craft

CRAFT AS NON-ALIENATED LABOUR

- Quintessential human activity
- Industrial revolution and the dichotomy craft-machine/mass production: separation of design and manufacture
- Craft and culture
 - embodied attitudes, skills, knowledge, values (the maker)
 - ► techniques, tools, materials (the process)
 - ► patterns, symbols, colours (the product)



CRAFTMANSHIP OF HOREZU CERAMICS

- Maintained style for at least 300 years
- ► 50 potters still active in 2010
- Inscribed in 2012 on the Representative List of the Intangible Cultural Heritage of Humanity



Technique, material

Men extract and prepare the clay, shape it on the wheel

Women decorate the objects with natural dyes and custom tools and techniques



Patterns and symbols

Traditional patterns and symbols: rooster, tree of life, spiral

Craft and technology

TECHNOLOGY SUPPORTING CRAFT

- ENHANCE digital technology embedded in the hand making process
- PROMOTE digital technology to market and raise awareness of the crafts

 RECORD – digital technology used to record and disseminate craft knowledge and skills

TRANSFER – digital technology used to transfer hand making skills and knowledge into new production contexts

DIGITAL CRAFT HERITAGE - HISTORIC AND CONTEMPORARY



Strategies for community-led commodification



ENHANCE MAKING PROCESS *Efficiency and creativity*



BENEFITS

- Efficiency (e.g. batch production, hand finishing)
- Creativity (CGI, additive manufacture)
- Customisation (3D printing, indirectly by enabling direct contact with customers)

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I tried to look on the Internet and see what tools are there, what new technologies. But this is a way of communicating, it is a communication. If the machine intervenes I do not know if it would communicate the same thing. It would help me professionally, but not as a human being

-Romanian wood worker, 16/12/2015

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I want to be and stay in control, I am not interested in automating the entire process. I am interested in what I can personalise as much as I can. It is true that the medium I use is very time-consuming, but I do not consider I am losing money. Every activity is defined as well also by the time you dedicate.

-Romanian contemporary weaver and textile designer, 21/12/2015



PROMOTING CRAFTS

Social media and e-commerce

POTENTIAL OF DIGITAL TECHNOLOGY

- Keep production local and diversify customers base
- e-commerce (own online shop, online marketplaces Etsy, Folksy)
- Product showcase and communication of product attributes
- Engaging and relating with consumers
- Networking and relating with professionals, makers, and peers

AFFORDABLE PROMOTION: SOCIAL MEDIA

► Selling. New potential for craft e-commerce, diversifying their retail base.

- Adding Value. Reveal the hidden stories behind the craft object and its maker and raise the perceived value of craft in the marketplace.
- Building Audiences. Introduce craft to new audiences with other cultural and lifestyle interests through their own frames of reference.
- Positioning. Position a maker or craft organisation in a way that creates new professional and creative opportunities
- Networking. Connect organisations or individuals into hubs for sharing the information, creative collaboration opportunities and companionship essential for a sector of sole traders



CONNECT TO MARKETS

Diversify customers base



MakeWorks, Scotland



http://makeworks.co.uk/

BLOUSE ROUMAINE SHOP

Online shop for traditional Romanian garments (2013)

http://www.blouseroumaine-shop.com/





CRAFT TOURISM AND CRAFT TOWNS

Place identities

CRAFT TOURISM AND LOCAL DEVELOPMENT

- Rural regeneration and development
- Communicating place identity
- Spreading craft cultures (craft workshops, fairs, exhibitions)
- ► Open new markets
- Stimulate local economy inspire new initiatives

WOODLAND WORKSHOPS Camping and woodcrafting for tourists, West Dorset, UK

http://www.mallinson.co.uk/





FARNHAM CRAFT TOWN PROJECT Building a craft town identity

http://www.farnham.gov.uk/discover/crafttown



REINVENT

Bringing new crafts to communities





THE PEOPLE'S PRINT

Enable communities to design and make their own textiles

CHALLENGES, OPEN QUESTIONS AND WAYS FORWARD

- Skills dying out, last generations
- Transformation of skills, proliferation of basic and endangerment of high level skills
- New breed of maker communities: maker movement, virtual guilds: link, connect, transmit?
- Balancing local ways and customer expectation/response
- Sustainability of traditional ways of making or transformation?

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A new maker community is emerging, connecting the culture of traditional skills and materials with modern-day digital production, distribution and interaction techniques.

-Yair, 2011