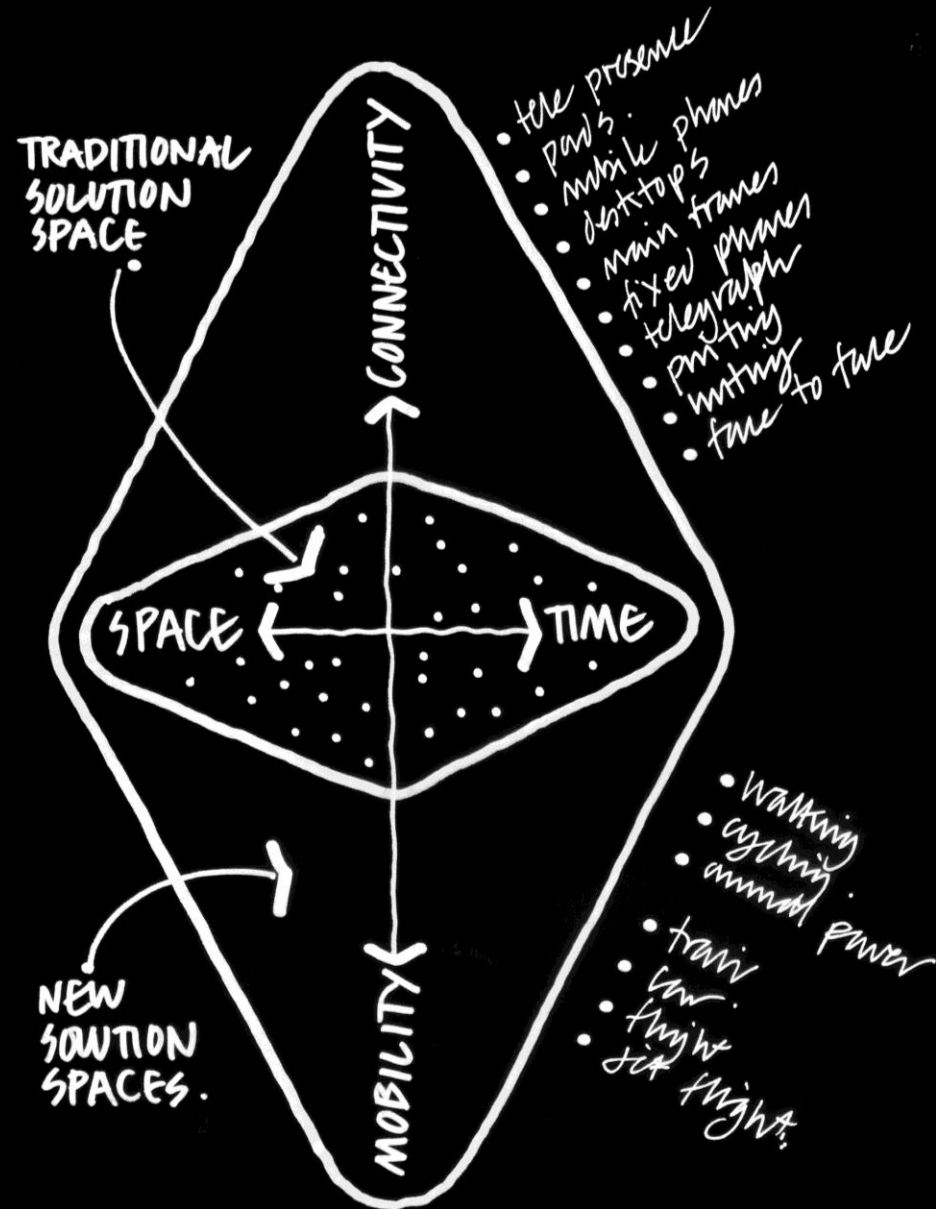


Forum 48

SPACE PLACE AND THE FUTURE OF LEARNING

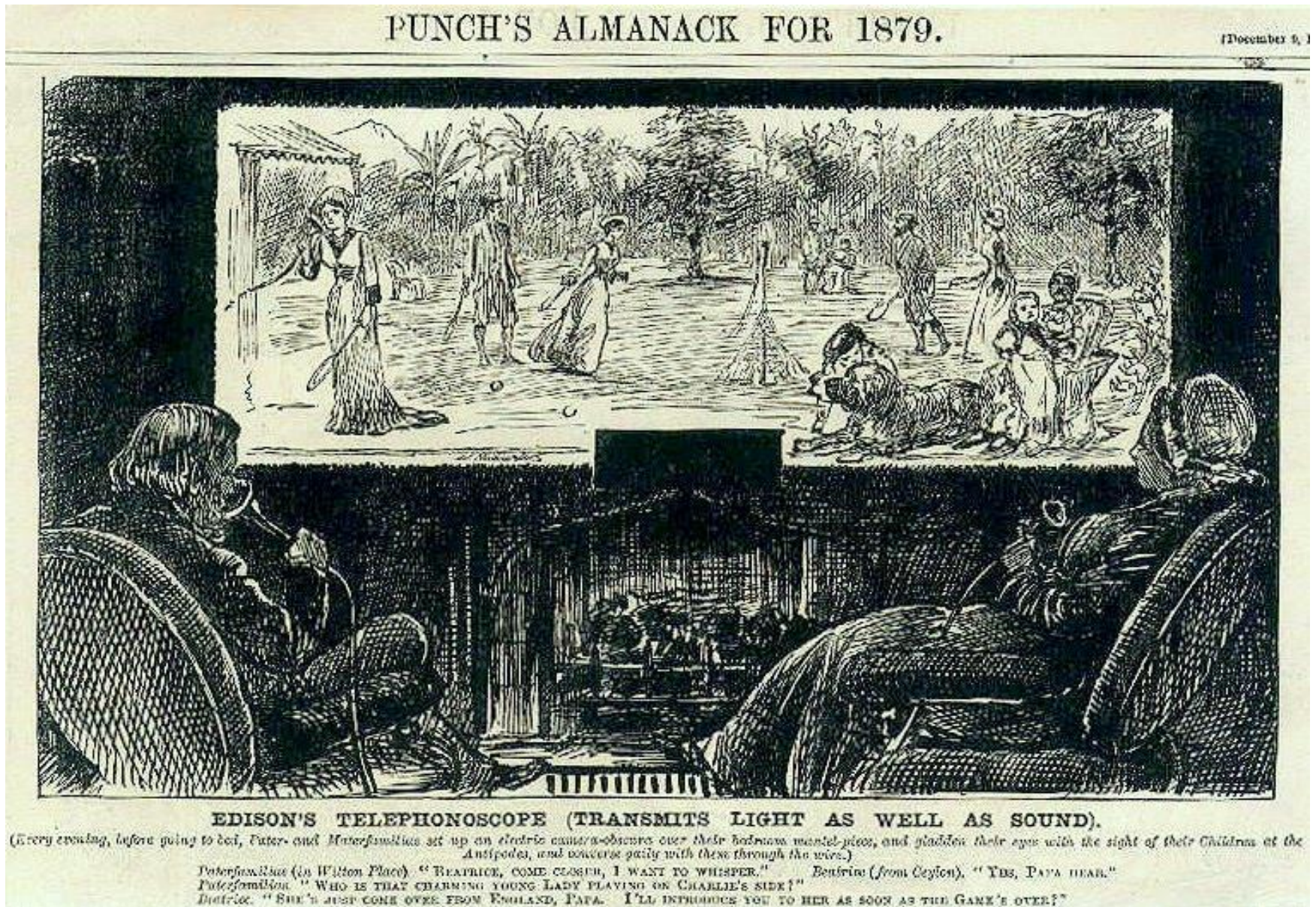
06 November 2013

New potential solution space for organising academic communities



Space and time lose their organisational monopoly

It is not new! - The Telephonoscope 1879- 130 years concept to delivery



The placeless university- Massive Open Online Courses (MOOCs)- perhaps the most significant egalitarian social movement of our time

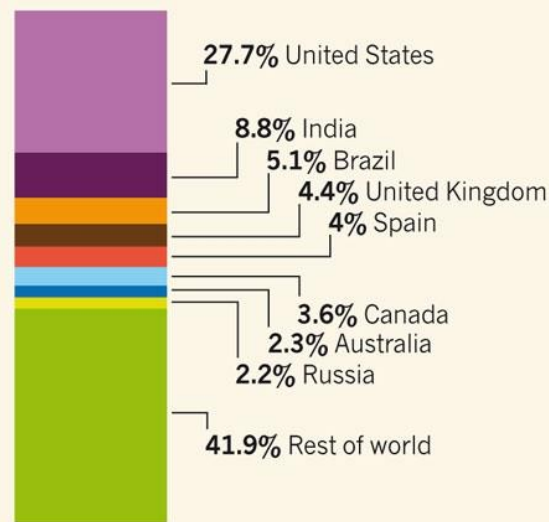
MOOCs rising

Over little more than a year, Coursera in Mountain View, California — the largest of three companies developing and hosting massive open online courses (MOOCs) — has introduced 328 different courses from 62 universities in 17 countries (left). The platform's 2.9 million registered users come from more than 220 countries (centre). And courses span subjects as diverse as pre-calculus, equine nutrition and introductory jazz improvisation (right).

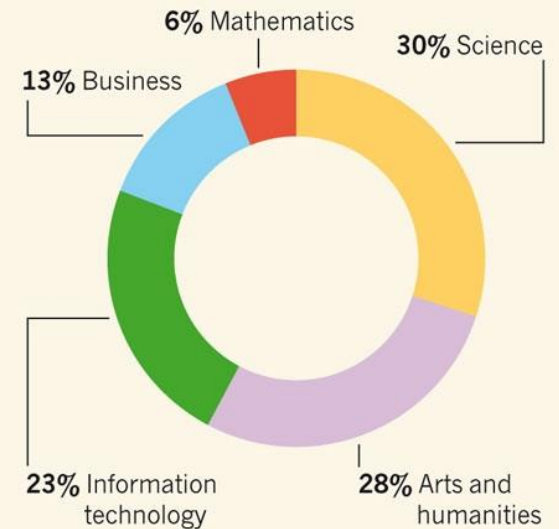
Supply and demand



Student origins



Courses offered



The London School of Architecture is a new venture in architectural education

The LSA will have no fixed physical resources. This will allow us to: minimise overhead costs so that we can offer students the best value for money; change our geographic focus frequently; scale up or down depending on the student intake; and remain agile and responsive to change. Instead of having spaces that we own and manage, we will negotiate strategic partnerships to provide what we need, for as and when we need it. Alongside the practices that are involved, who may offer some of their own spaces for LSA use, our physical resources will be divided into two main categories: a Central Hub and Borough Base.

The permeable university- Reinventing a more useful public realm of streets



The permeable university- Reinventing a more useful interiors



The integrated university- as economic driver for the city and region

Manchester: Knowledge Capital



A place for inspiration
A world of opportunities

Alex Marshall of Mineral Solutions,
a University of Manchester
spin-out company developing
cutting-edge environmental
technologies.

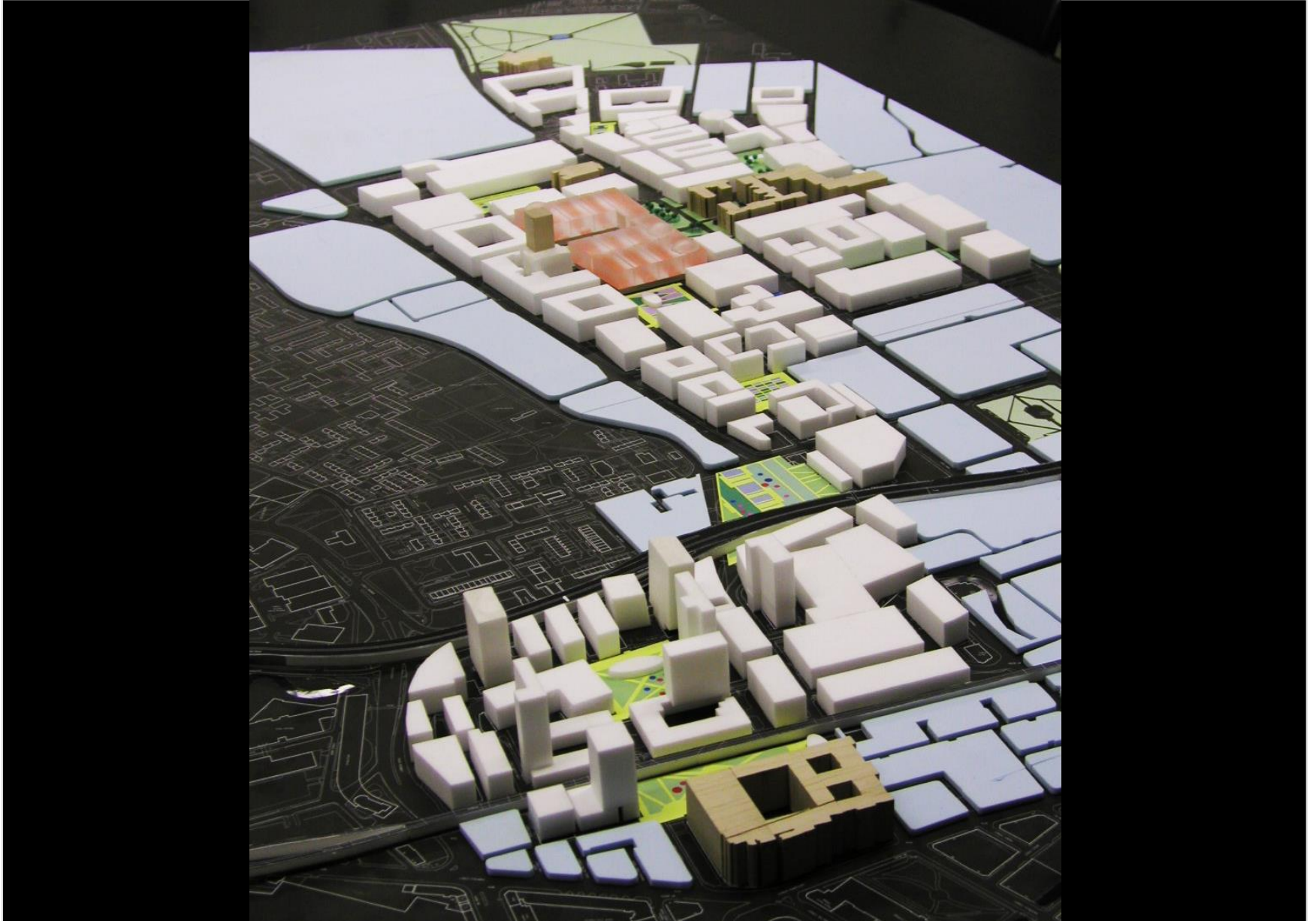
Genius Generation

Our partnership will ensure that the next generation of talented, creative individuals - Manchester's knowledge entrepreneurs - are fostered and retained. Brilliant, pioneering individuals will be empowered to embrace better ways of managing knowledge, new ways of working, innovative use of creative technologies and ever-stronger communications. Knowledge must be captured at every level by encouraging innovative new pathways geared to harvesting the talents of local residents. In this way we will move knowledge forward and reap the economic and social rewards.

24/25



The integrated university- as economic driver for the city and region



Lessons

What's new?

- **Space and time have now entirely lost their monopoly over the structure of leaning organisations**
- **Mobility and connectivity are now dominant drivers**

We observe four responses to this emerging dynamic:-

- **The placeless university** of MOOCs
- **The city as the university** of recycled urban place
- **The permeable university** of reinvented public realm
- **The integrated university** as the economic engine for cities, regions and nations

THANK YOU

