

RENAME

Pedagogy of ambiguity

Creativity

Making the argument for space

Professional Spaces

What the students said

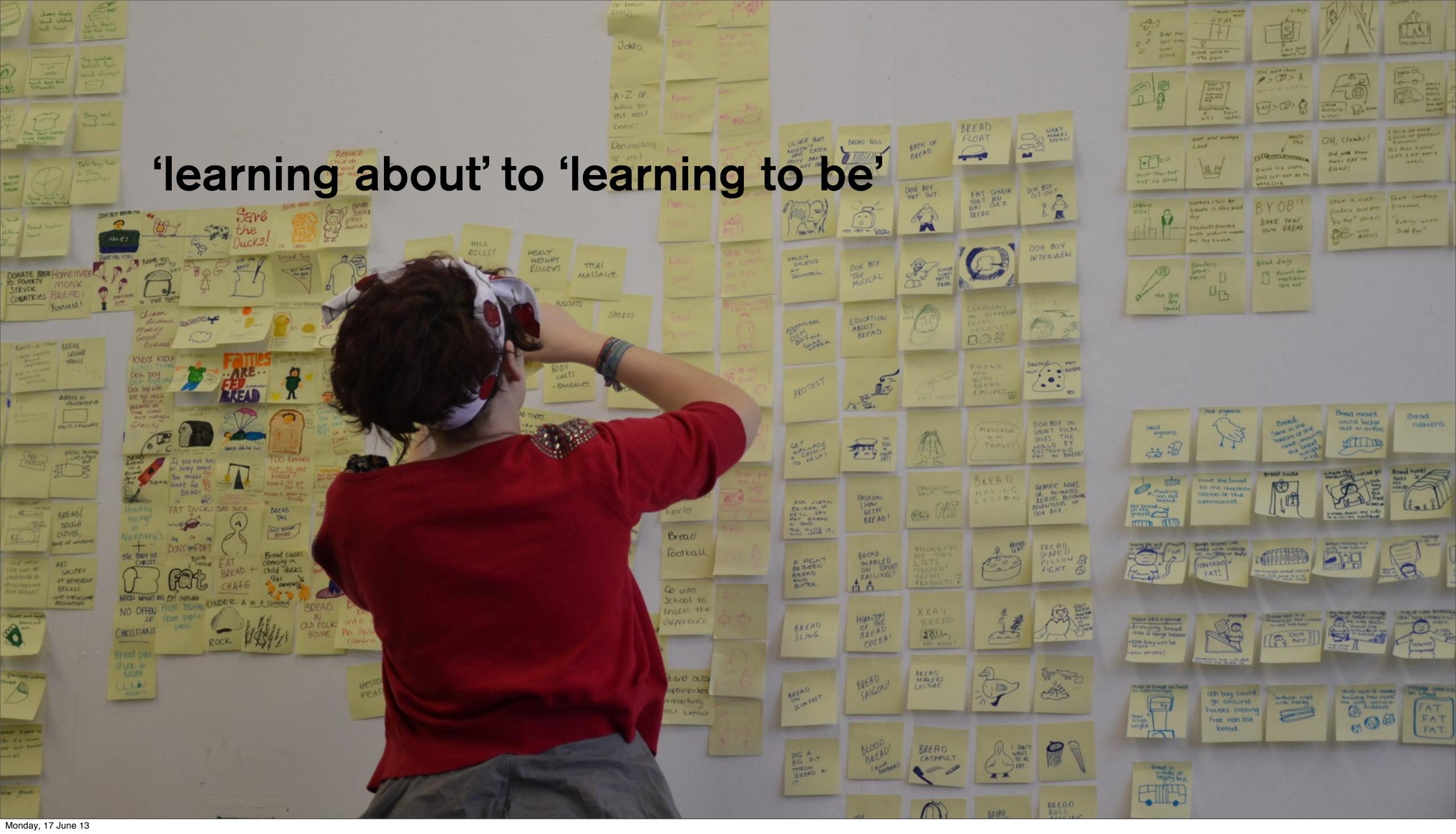
Conclusion

Pedagogy of Ambiguity

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

Austerlitz et al (2008:1)



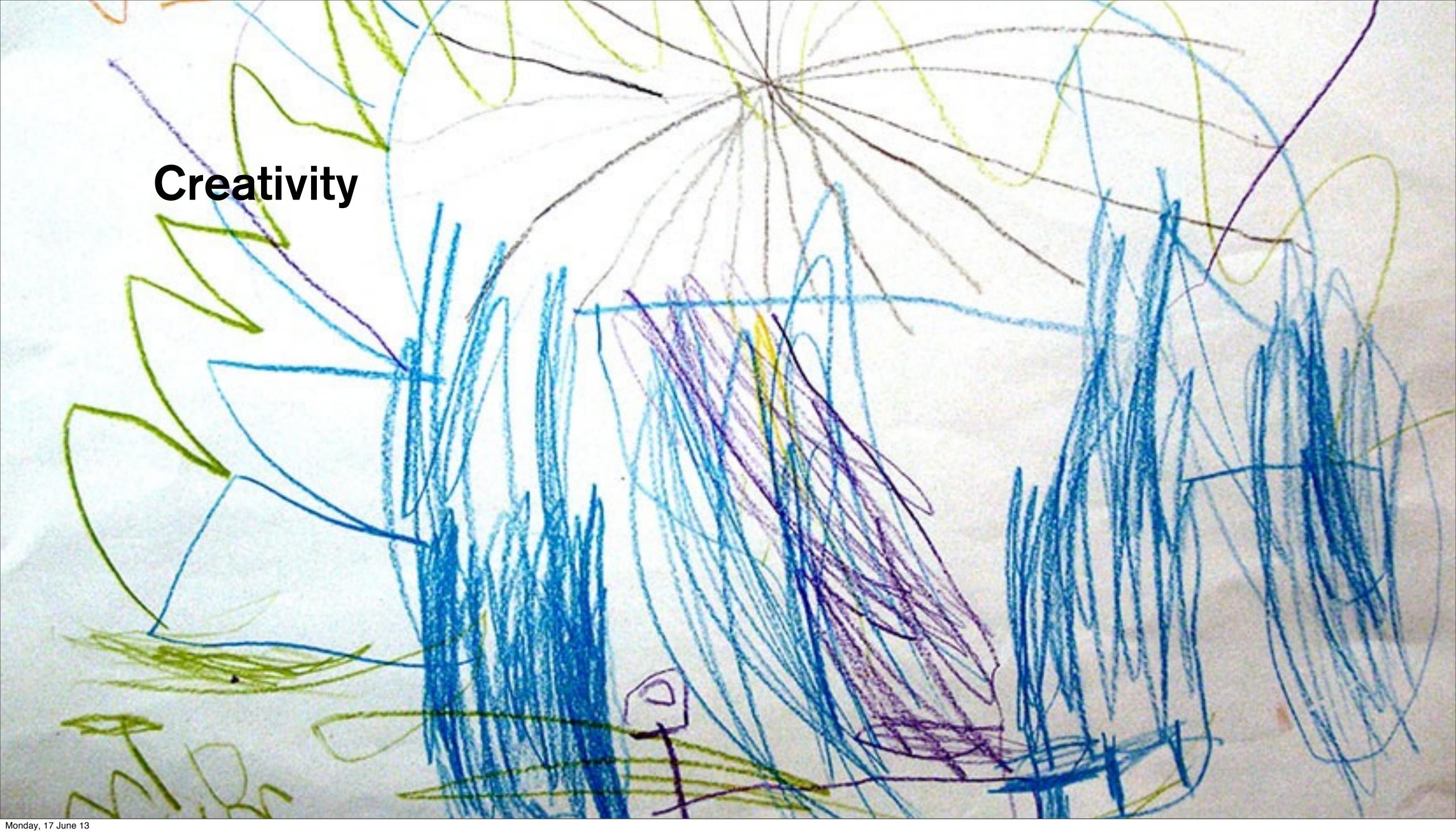


"... our central contention that a sound understanding of key aspects of teaching and learning must depend on the recognition of the distinctive features of different knowledge domains and their social milieu, and our consequent claim that to ignore these is to impoverish many related policies and practices."

Neumann, Parry and Becher (2002: 415)









in-sight ('In,saIt)

n. 1. an instance of apprehending the true nature of a thing, esp. through intuitive understanding.



'... the sudden flash of insight occurs when solvers engage distinct neural and cognitive processes that allow them to see connections that previously eluded them.'

Bowden, Jung-beeman, Fleck and Kounios (2005: 326)

Creative Idling

Creative Idling

Noun1.creative idling – the act of pursuing an as yet undefined creative goal in a nonlinear fashion; participating in task unrelated activities or inertia whilst cognitively pursuing a creative solution.



noun. Procrastination – delay, hesitation, slowness, slackness, dilatoriness, temporization or temporisation. To postpone or delay needlessly.

What to do-WHEN LOST IN THE WOODS

A CLEAR HEAD WILL FIND ITSELF. If everyone remembered this, there would be fewer reports of persons lost in the mountains and forests, according to United States Forest Service rangers.

Merely being out of sight of others in a strange forest gives many a man the creeps -- a natural feeling but a dangerous one. Never yield to it. In the mountains the grip of panic is too often the grip of death.

"Finding oneself when lost is the test of a man," says a veteran of the Forest Service who has seen men, women, and even children save themselves by sheer pluck and presence of mind. Loss of mental control is more serious than lack of food, water, or clothing or the possible proximity of wild animals. The man who keeps his head has the best chance to come through in safety.

What do we need physical space?

Yahoo! chief calls time on working from home

By Katherine Rushton

WHEN Marissa Mayer arrived as chief executive of Yahoo!, she promised to change the culture of the embattled search company so that it became "the absolute best place to work".

The former Google executive was quick to introduce free food in the canteen, to do away with compulsory gym inductions, and to offer iPhones to all

employees. Put now Ms Mayer has made a change that will not be quite so popular. From June, executives will be banned from working from home.

n a memo to "Yahoos", the company's term for staff, its head of human resources said they needed "to be one Yahoo!, and that starts being physically together". "To become the absolute best place to work, communication and col-

laboration will be important," said Jackie Rees. "That is why it is critical that we are all present in our offices. Some of the best decisions and insights come from hallway and cafeteria discussions, meeting new people, and impromptu team meetings."

Although most businesses already insist their staff attend their place of work on a daily basis, the decision marks

radical step in the technology industry, where working from home is standard in many of the most successful firms.

Many Yahoo! staff joined the company partly because of its flexible work ethos, and some employees affected will need o move house in order to attend the office every day. Critics have accused Ms Mayer of taking the company back to Comment: B2

the 1980s, but it is thought that she was concerned that some staff who work from home were not productive enough, and that the company is unnecessarily bloated.

The move is expected to the several hundred trigger a flurry of resignations, enabling the company to reduce its headcount without expensive redundancies.

'To become the absolute best places to work, communication and collaboration will be important. That is why it is critical that we are all present in our offices. Some of our best decisions and insights come from hallway and cafeteria discussions, meeting new people and impromtu team meetings.'









'Space is neither innocent nor neutral: it is an instrument of the political; it has a performative aspect whoever inhabits it; it works on its occupants. At the micro level, space prohibits, decides what may occur, lays down the law, implies a certain order, commands and locates bodies.'

(Pouler cited in Scheer & Preiser 1994: 175)

Spaces influence learning activities Vygotsky (1978) Engeström (1999) Latour (2000)

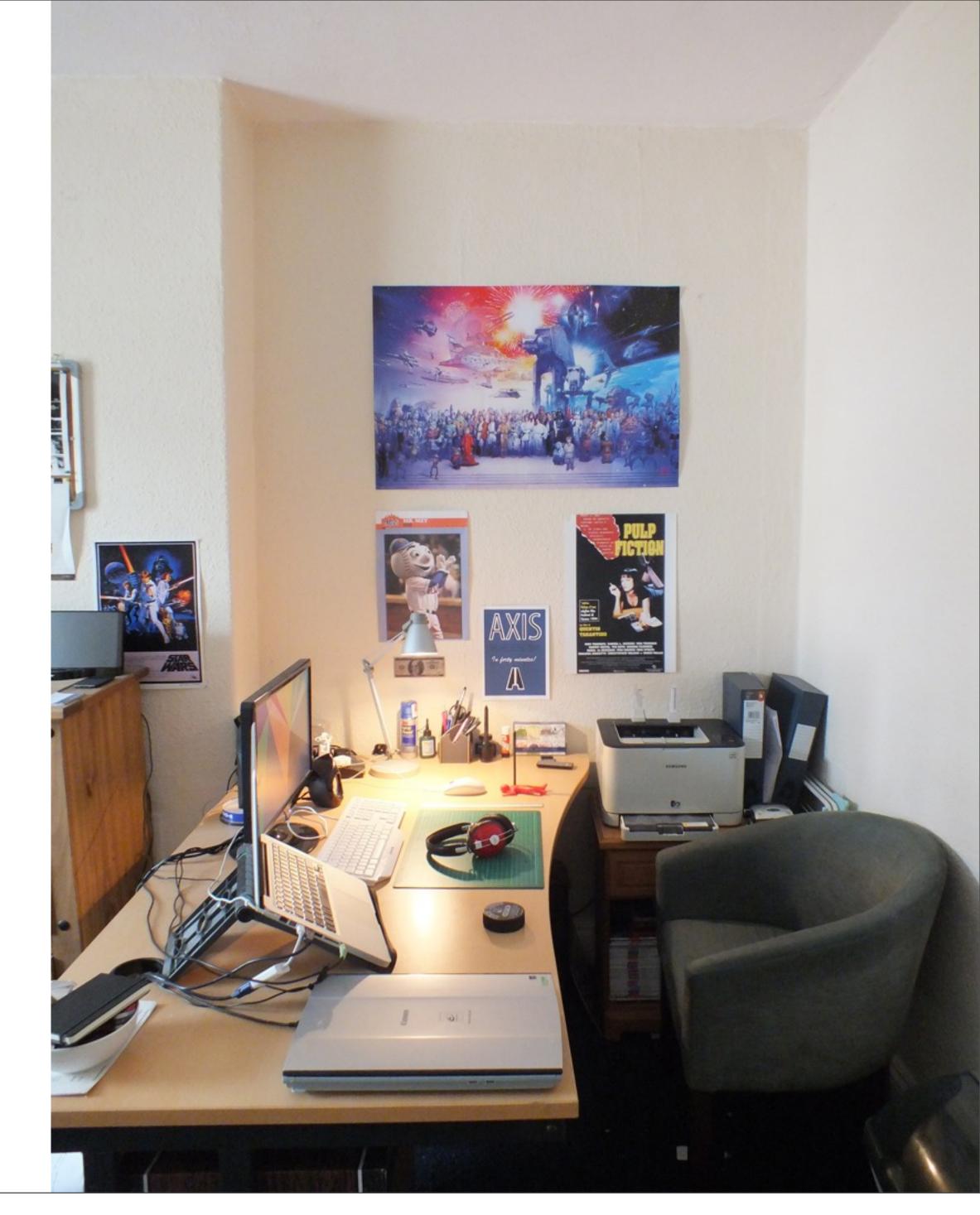
What the students said

75% said 'I go home'

'I work more productively at home because it's almost like a studio in itself because all my tools are there' Over half worked more productively at Over half got stuck at home When stuck it was interactions with peers and tutors that helped Over half said the studio was the most likely place of interactions

'I don't think a good studio space is one that's in a constant state of transition, where the walls are constantly moving and the furniture is constantly moving and every time you come in the layout is slightly different.' Student

'I think a good studio space is somewhere where you have [...] time as much as anything else.'
Student

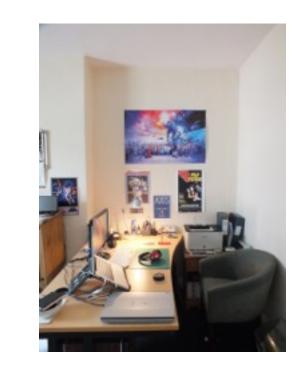


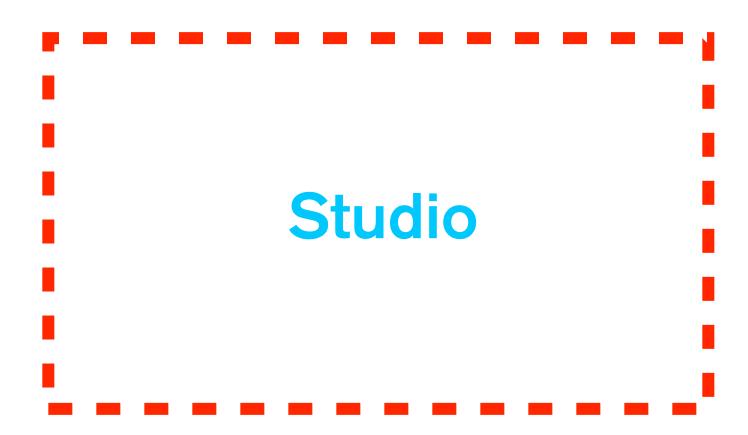


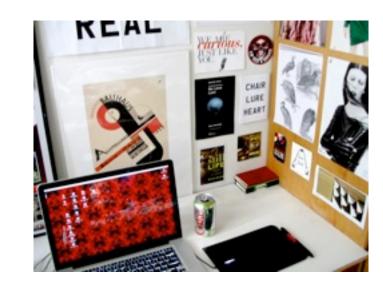




















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Thank you

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References

Austerlitz, Noam, Blythman, Margo, Grove-White, Annie, Jones, Barbara Anne, Jones, Carol An, Morgan, Sally, Orr, Susan, & Shreeve, Alison & Vaughan, S. (2008) 'Mind the gap: expectations, ambiguity and pedagogy within art and design higher education'. In Drew, Linda (Ed.) *The Student Experience in Art and Design Higher Education: Drivers for Change*. Jill Rogers Associates Limited, Cambridge, pp. 125–148.

Barnett, R. (2007) A Will to Learn: being a student in an age of uncertainty, Maidenhead: Open University Press

Bowden, E. Jung-Beeman, M. Fleck, J. Kounios, J. (2005) 'New approaches to demystifying insight' in *TRENDS in Cognitive Sciences*, 9 (7) pp. 322–328

Danvers, J. (2003) 'Towards a Radical Pedagogy: Provisional Notes on Learning and Teaching in Art & Design' *International Journal of Art & Design Education*, 22, pp 47–57

Jamieson, P. Fisher, K. Gilding, T. Taylor, P. Trevitt, C. (2000) 'Place and Space in the Design of New Learning Environments' in *HERDSA* 19 (2) pp 22–237

Kounios, J. Fleck, J. Green, D. Payne, L. Stevenson, J. Bowden, E. Jung-Beeman, M. (2008) 'The Origins of Insight in Resting-State Brain Activity' in *Neuropsychologia* 15; 46(1) pp 281–291

Neumann, R., Parry, S., & Becher, T. (2002) 'Teaching and learning in their disciplinary contexts: A conceptual analysis', *Studies in Higher Education*, 27:4, pp405–417.

Perec, G. (1997) Species of Spaces, London: Penguin Classics

Sayer, A. (2000) Realism and Social Science London: Sage

Scheer, B & Preiser, F.E. (1994). Design Review: Challenging the Urban Aesthetic Control. Chapman and Hall.

Schon, D. (1987) Educating the Reflective Practitioner, San Francisco: Jossey-Bass

Shreeve, A. Sims, E. & Trowler, P. (2010): 'A kind of exchange': learning from art and design teaching' *Higher Education Research & Development*, 29:2, pp125-138

Temple, P. (2007) Learning spaces for the 21st century: A review of the literature, Centre for Higher Education Studies, Institute of Education, Higher Education Academy

Trowler, P. Saunders, M. Bamber, V. (2012) *Tribes and Territories in the 21st Century Rethinking the significance of disciplines in higher education* London: Routledge