

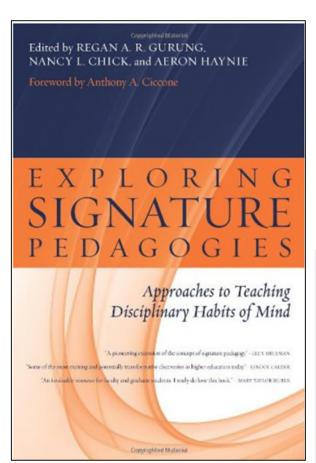
Teaching EAP...

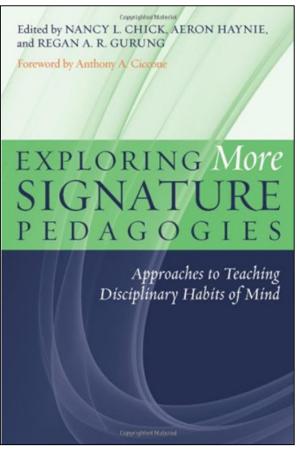




"[S]ignature pedagogies [...] are types of teaching that organize the fundamental ways in which future practitioners are educated for their new professions. In these signature pedagogies, the novices are instructed in critical aspects of the three fundamental dimensions of professional work - to think, to perform, and to act with integrity."

(Shulman 2005: 52)





#### **Examples:**

- (E.g.) Modelling method and peer instruction in introductory Physics (Lattery 2009)
- Communicative approach in language education (Ham & Schueller 2012)
- Crits in graphic design (Motley 2016)
- *Digital storytelling* in the 'New Humanities (Benmayor 2008)
- The engineering design process and learning from professionals in Engineering (Lucas & Hanson 2016)
- Inquiry also extended to include, e.g., signature assessment & feedback practices (Pitt & Quinlan 2021)

## Signature pedagogies in EAP?

Possible candidates:

Approaches underpinned by genre theory

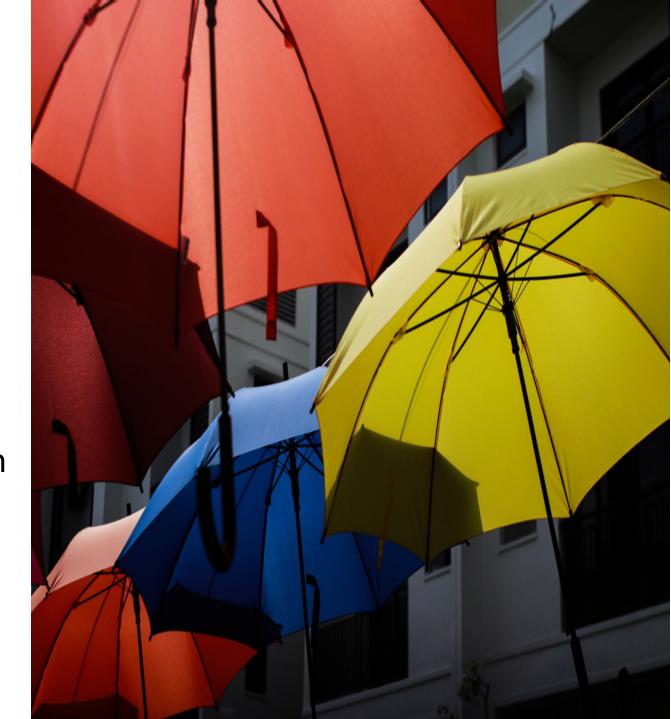
Swalesian (ESP)
Sydney School (SFL)



#### Problem:

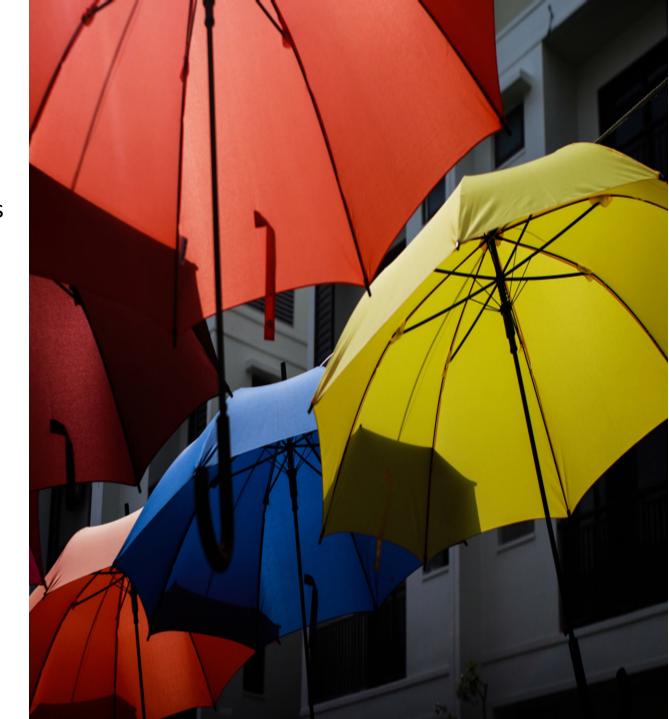
EAP is characterised by diversity:

- Local affordances
- Material conditions
- Institutional positioning
- Routes into & through the profession
- Conceptions of 'EAP'



### Different views of what we're preparing students for with our EAP...

- Language development via 'academic' carrier topics
- Generic, ostensibly transferable, skills ('essay writing', notetaking, etc)?
- Readiness for participation and engagement in higher education (e.g. demystifying expectations)?
- The specific academic discourse of students' current/ target discipline?
- The pedagogic practices & values of the target/current discipline? (e.g. lecture participation)?
- The research practices & values of the target/current discipline? (e.g. ethnography)?
- 'Higher order' (e.g. cross-disciplinary) academic discourse awareness?
- Critical empowerment and emancipation?





How can 'signature pedagogies' help us think about EAP classroom practice in diverse global contexts?



#### Signature pedagogy: 3 dimensions

#### 'surface structure'

"concrete, operational acts of teaching and learning..."

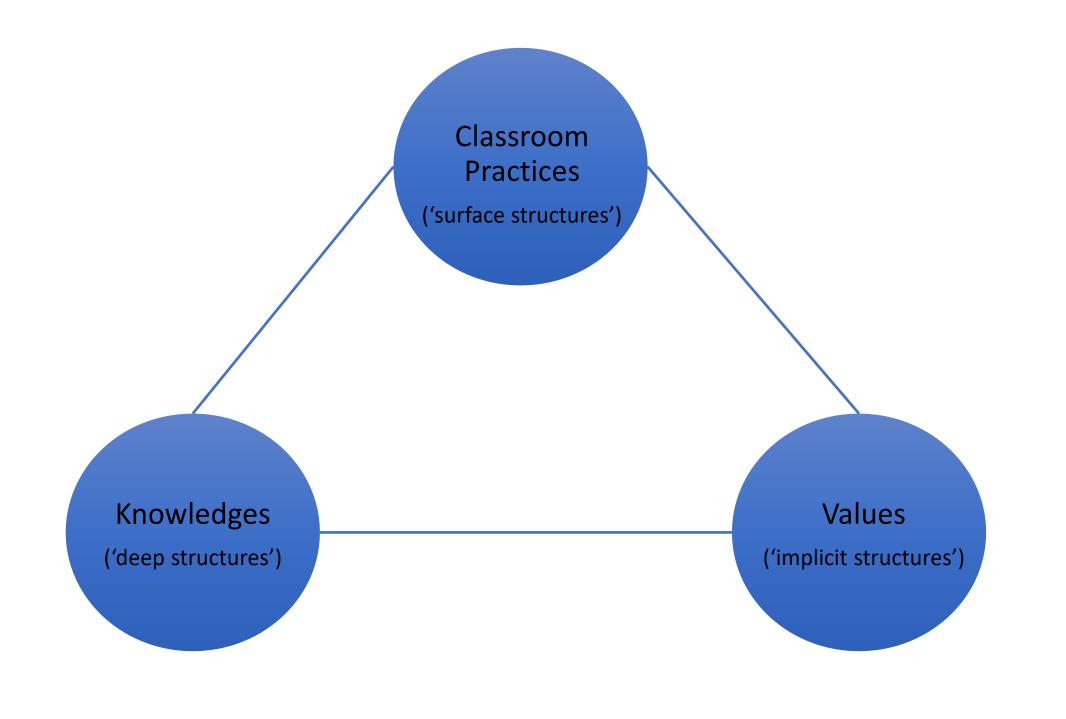
#### 'deep structure'

"a set of assumptions about how best to impart a certain body of knowledge and know-how"

#### 'implicit structure'

"a moral dimension that comprises a set of beliefs about professional attitudes, values, and dispositions."

(Shulman 2005: 54-55)



### Challenge 1: Social power

Where do SPs come from?

- The professions (Shulman)
- The disciplines *epistemic*
- Institutional structures; traditions; norms (Horn 2013)

>> 'powerful pedagogies' (Horn 2013)

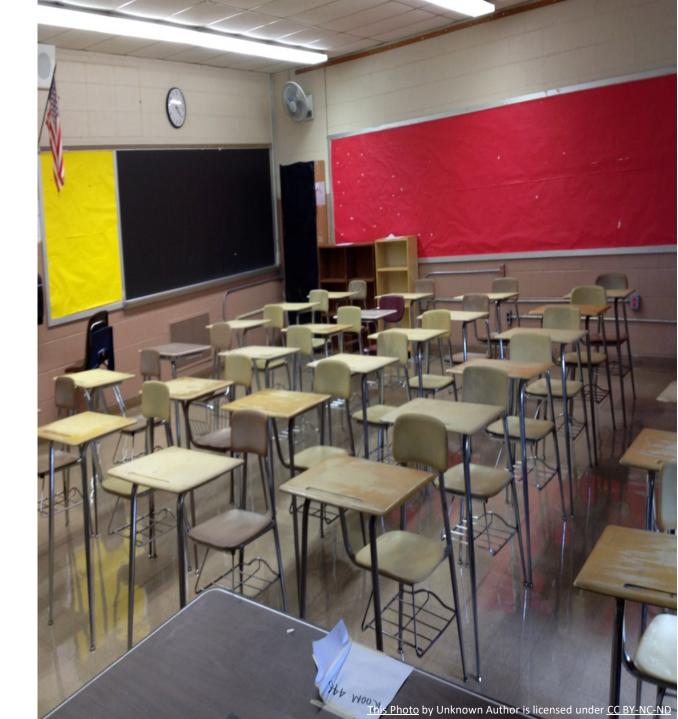
*E.g.* Swalesian genre theory...??



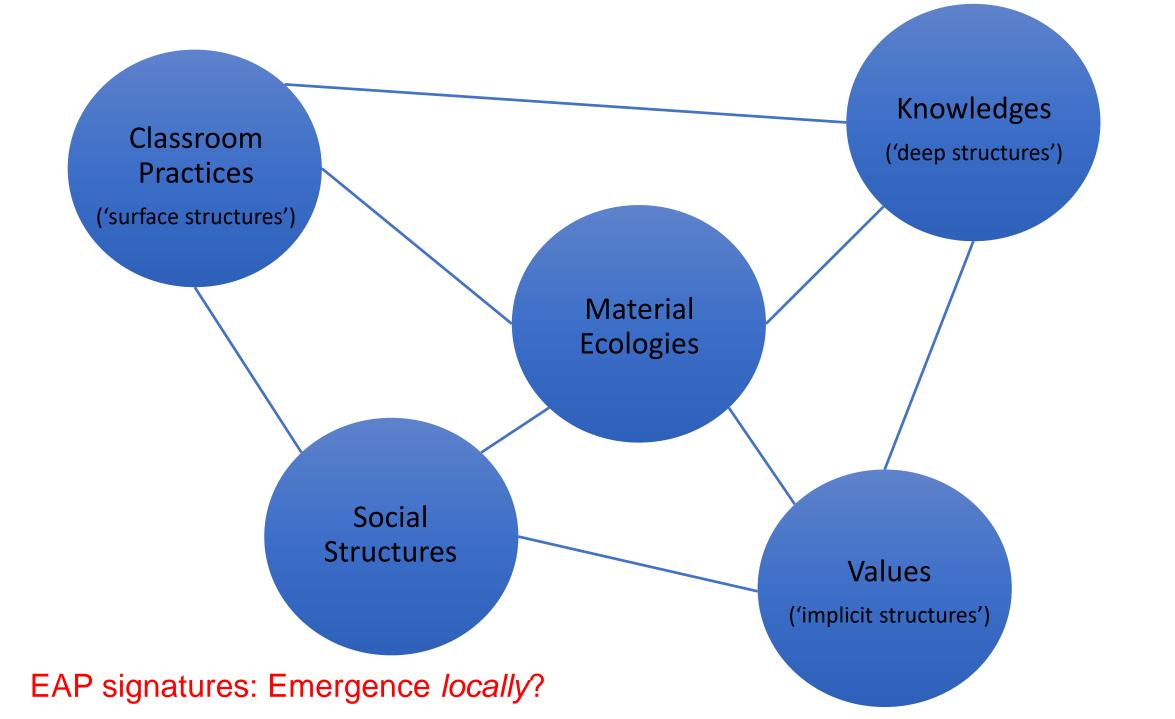
### Challenge 2: Global view

International contexts + (e.g.) changing face of UK higher education:

- Local affordances, practices (and success) shaped by:
  - **Embodied realities** e.g. multilingual Ss (e.g. Canagarajah 2013)
  - Students' prior/existing material conditions (Jacobs, 2019)
  - Material artefacts e.g. curriculum

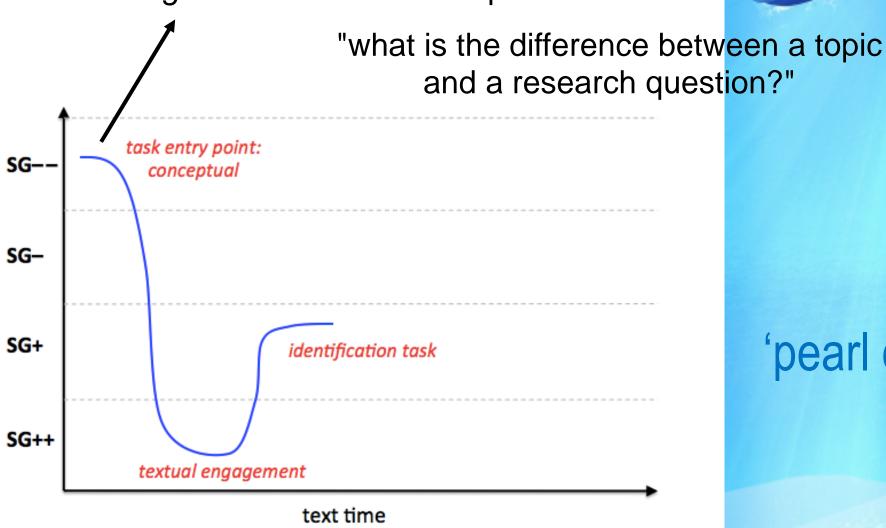


>> Consider *material ecologies* 

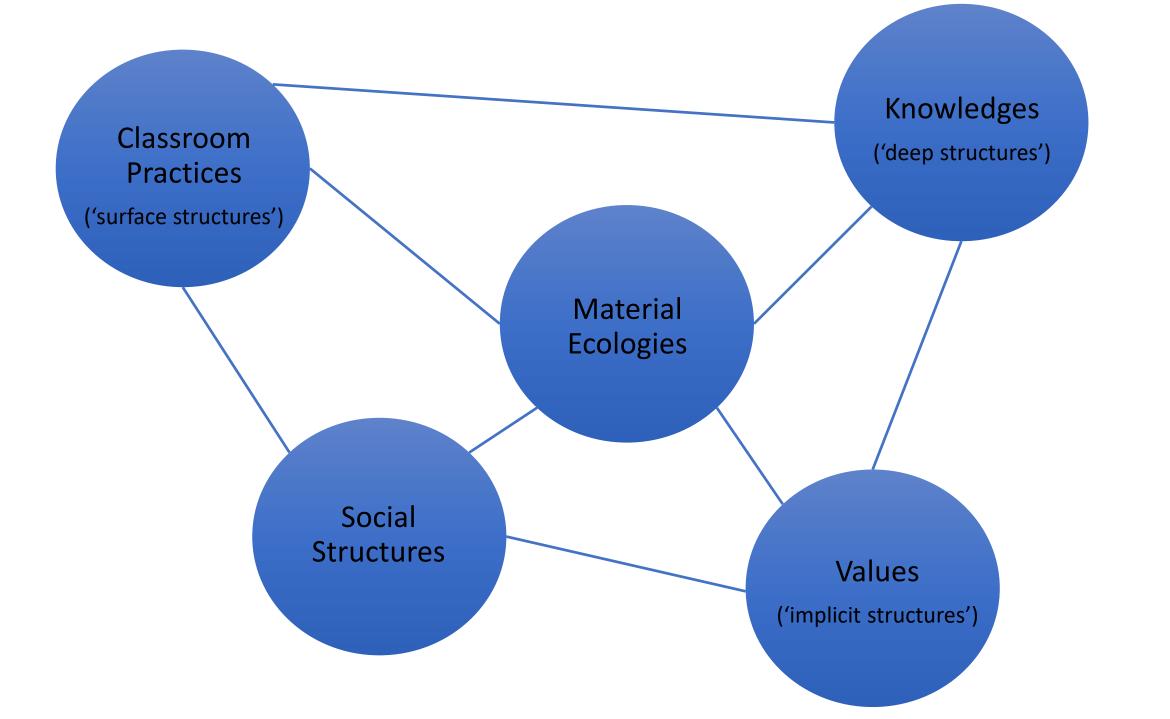


### Signature task profile (Kirk 2018)

E.g. "what is a research question?"







### Challenge 3: Change

Practices shift. Signatures evolve:

- Influences from within and without:
  - new knowledge; practices; technologies; 'inclusivity'; decolonisation; etc
  - **In EAP:** Teachers may also be key "institutional 'trading zone'" (Horn 2013)
- Can't see *across* signatures to why things are similar/ different
- >> Move **beyond 'lists'** of pedagogies
- >> Need to be able to see internal variation and change over time



#### Legitimation Code Theory (LCT)

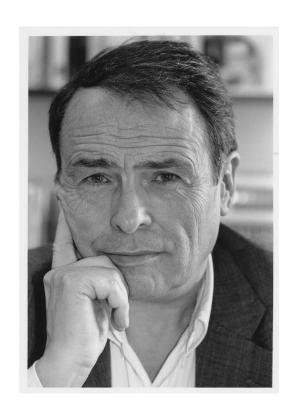
A "multidimensional toolkit" (Maton 2014: 17) for educational research, practice and change



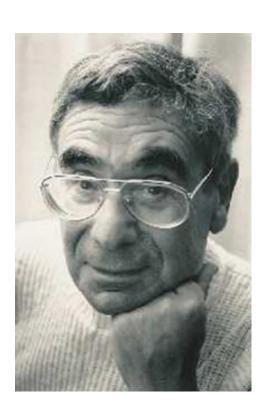
#### Legitimation Code Theory (LCT)

Principal influences:

Pierre Bourdieu (Field Theory)



Basil Bernstein (Code Theory)



### Specialization

Offers concepts to explore: who and what matter in practices

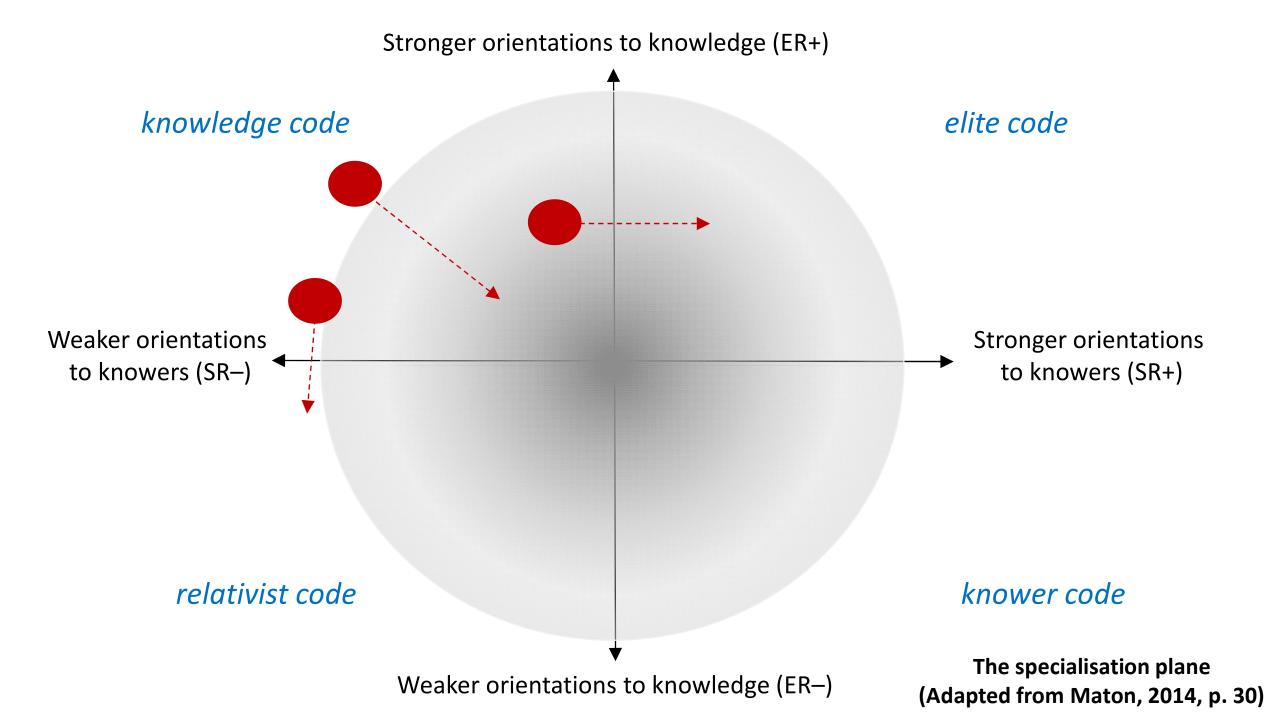
All practices are about something and by somebody...giving:

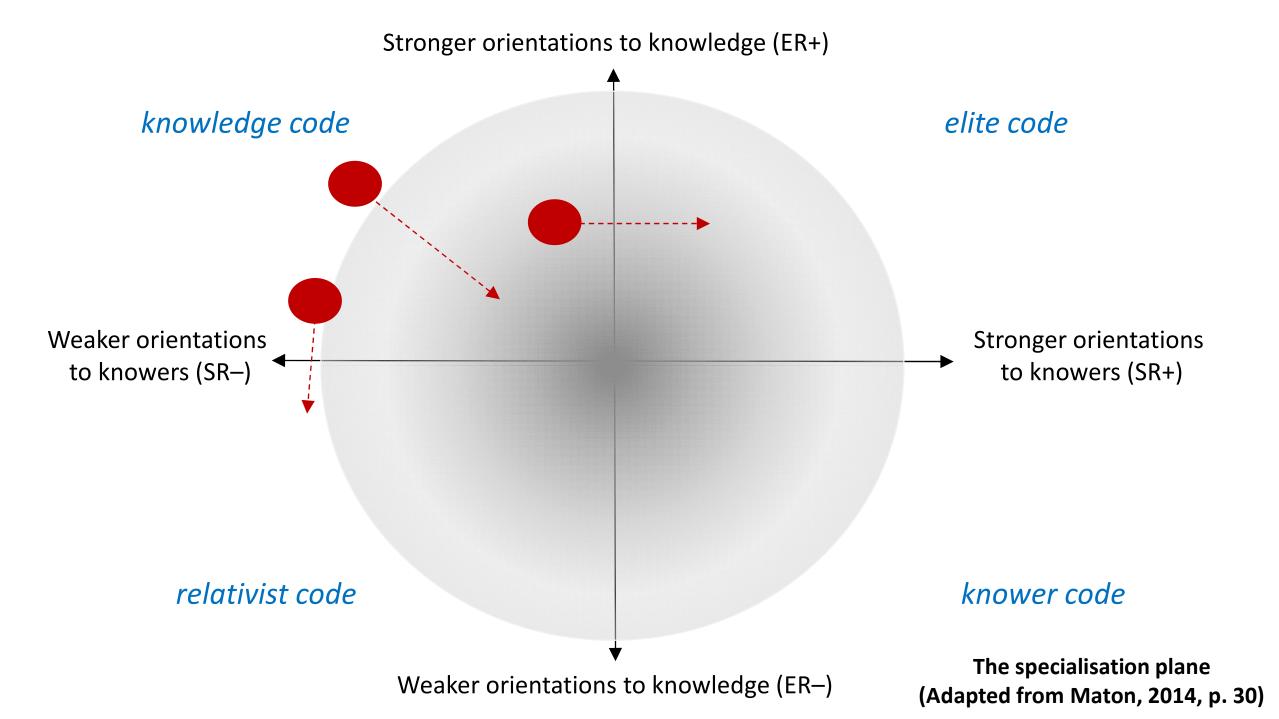
Epistemic relations (ER) or Relations to *knowledge* 

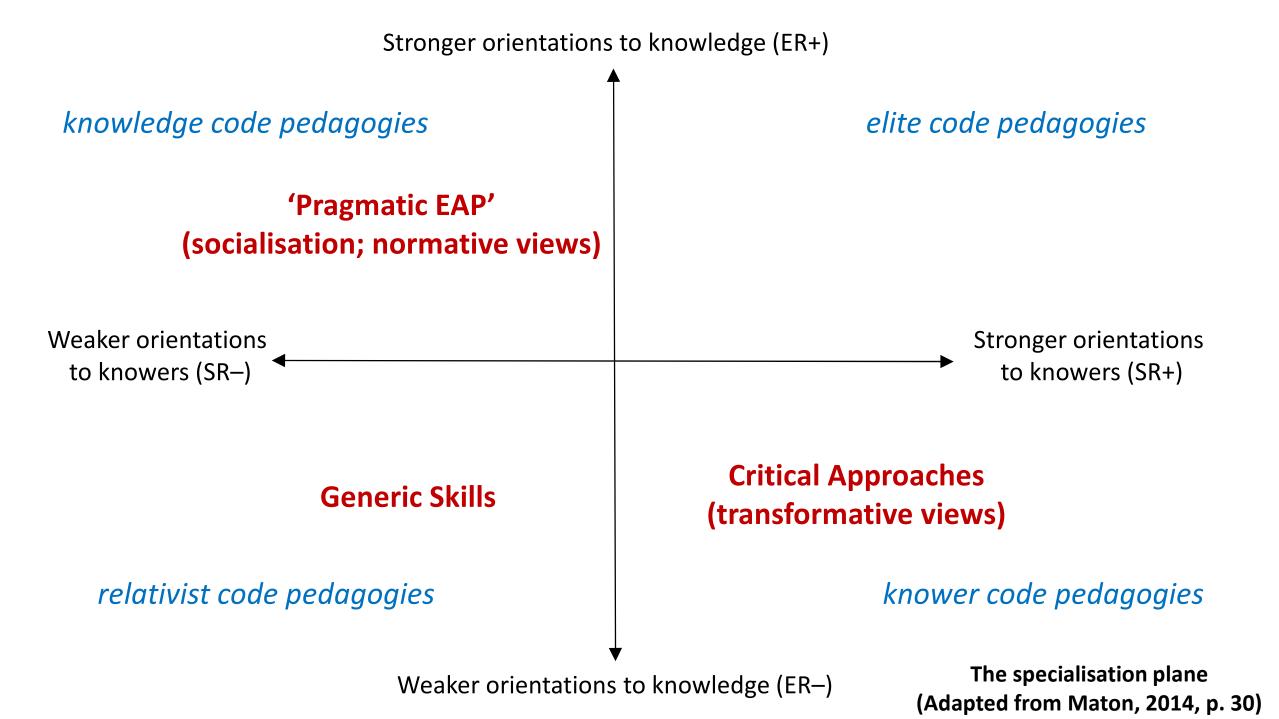
Social relations (SR) or Relations to *knowers* 

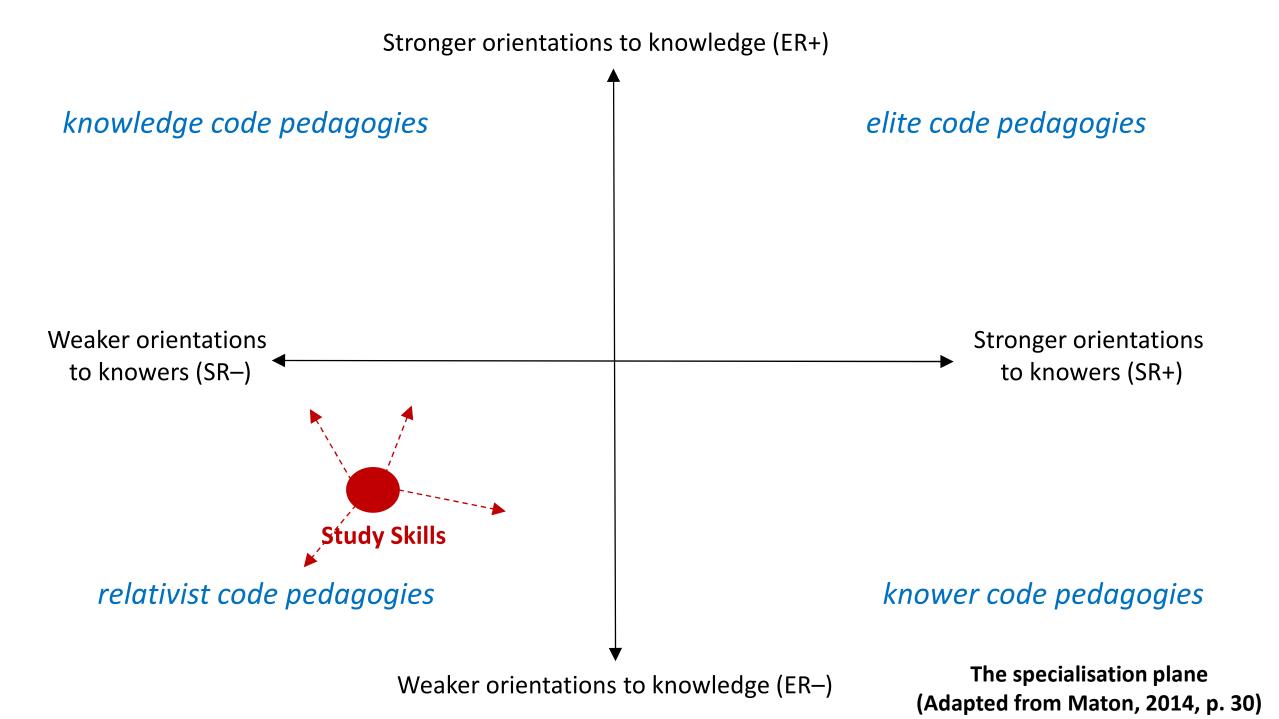


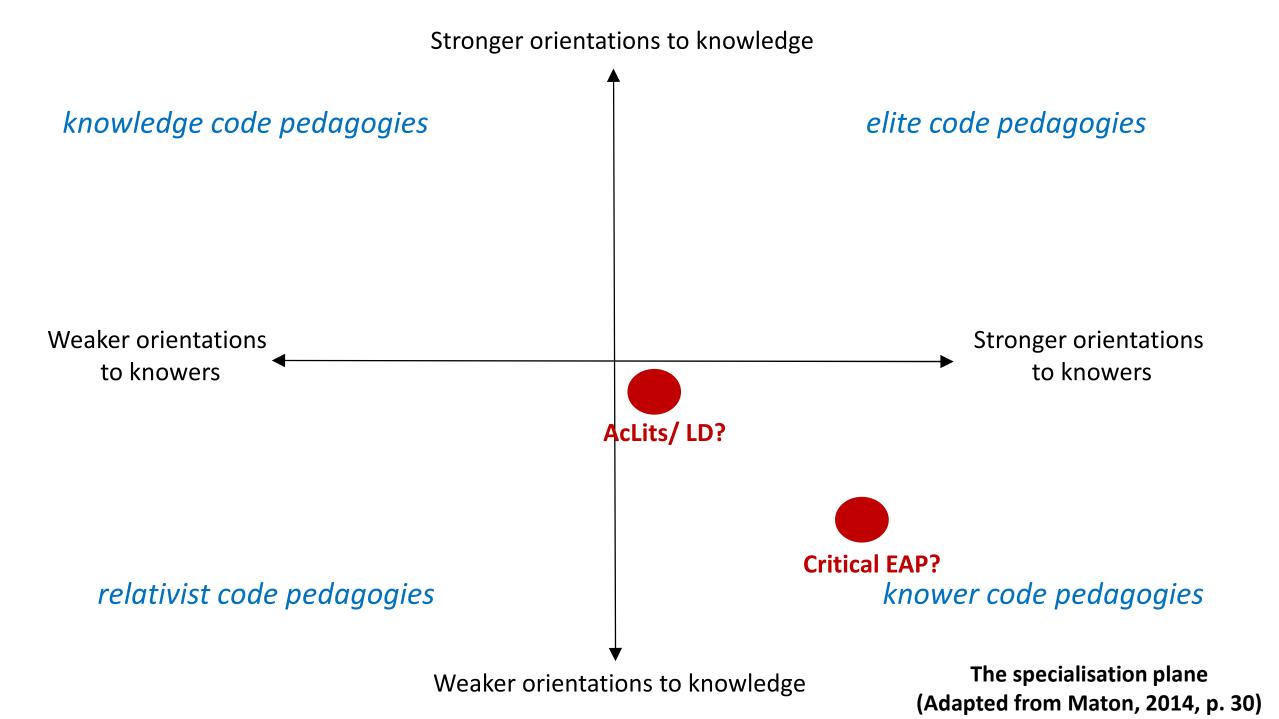
(Maton 2014: 29-33)

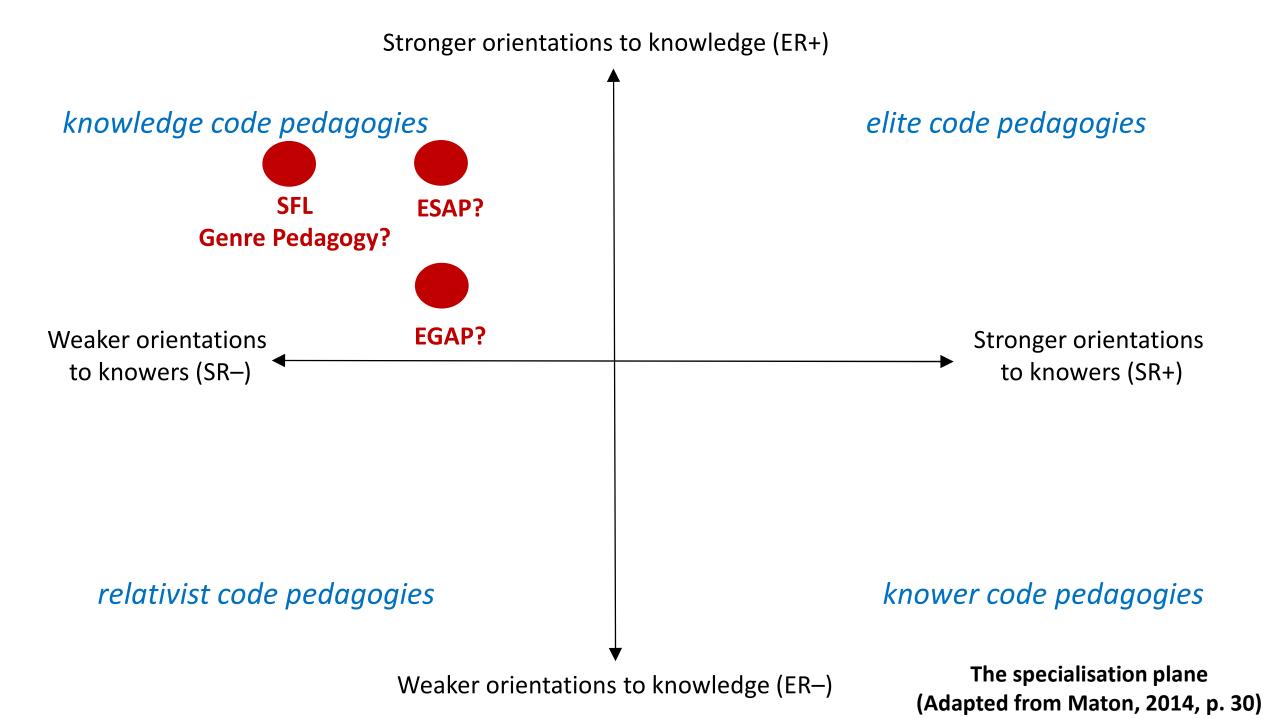


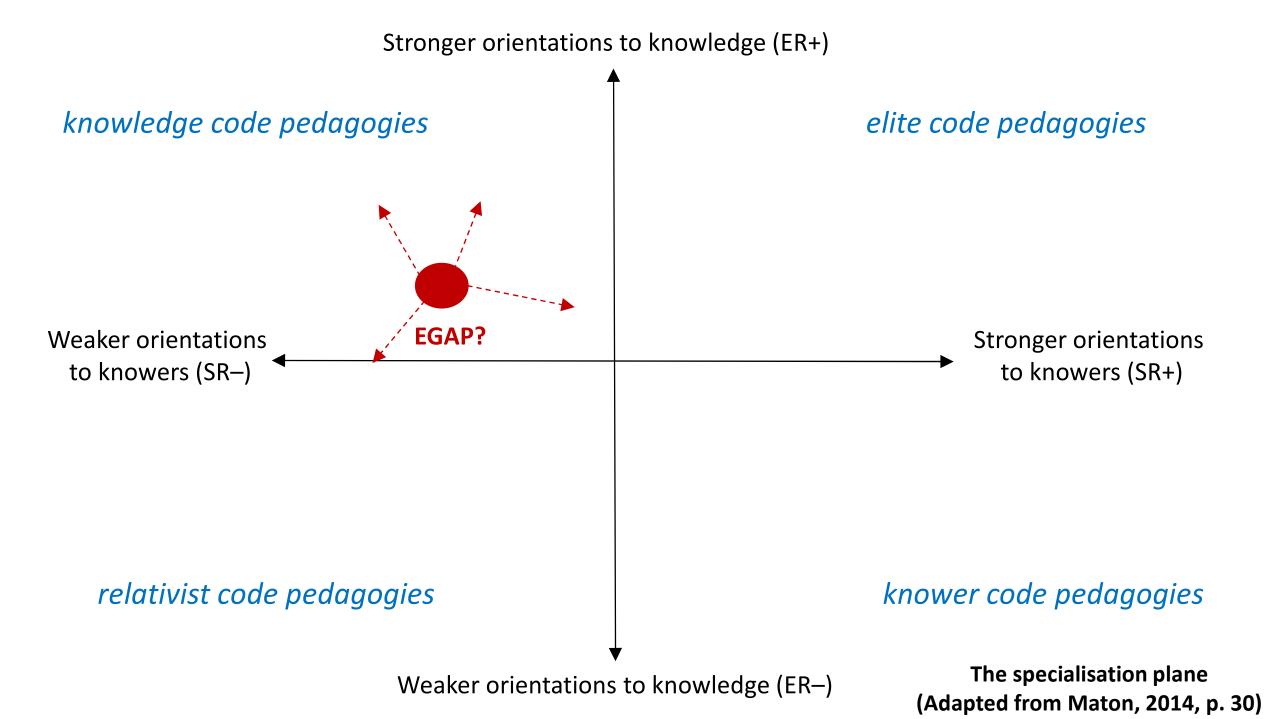


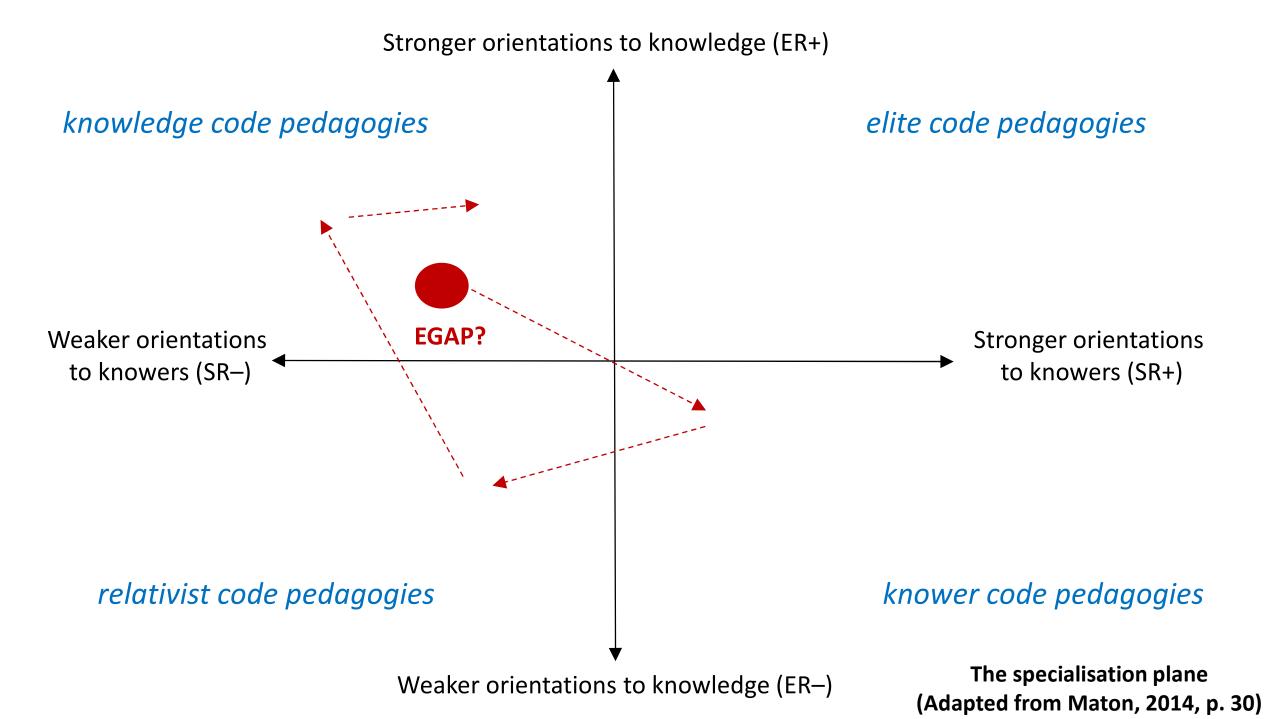


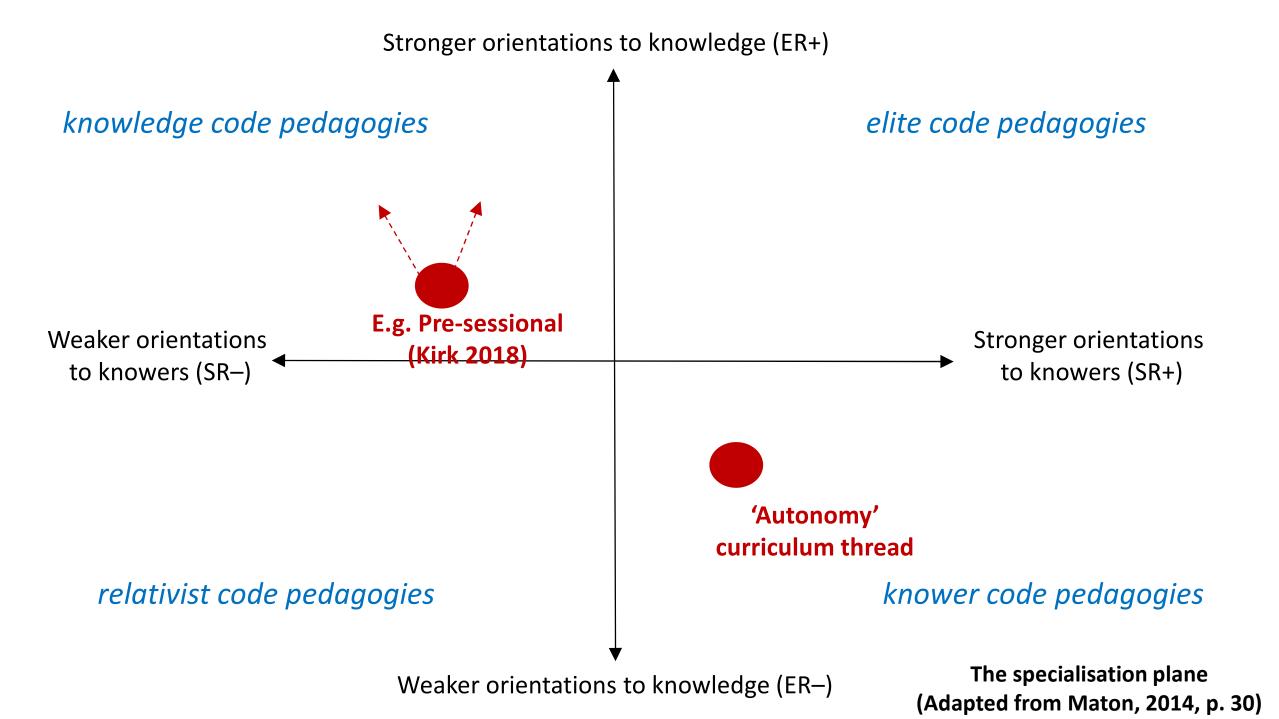


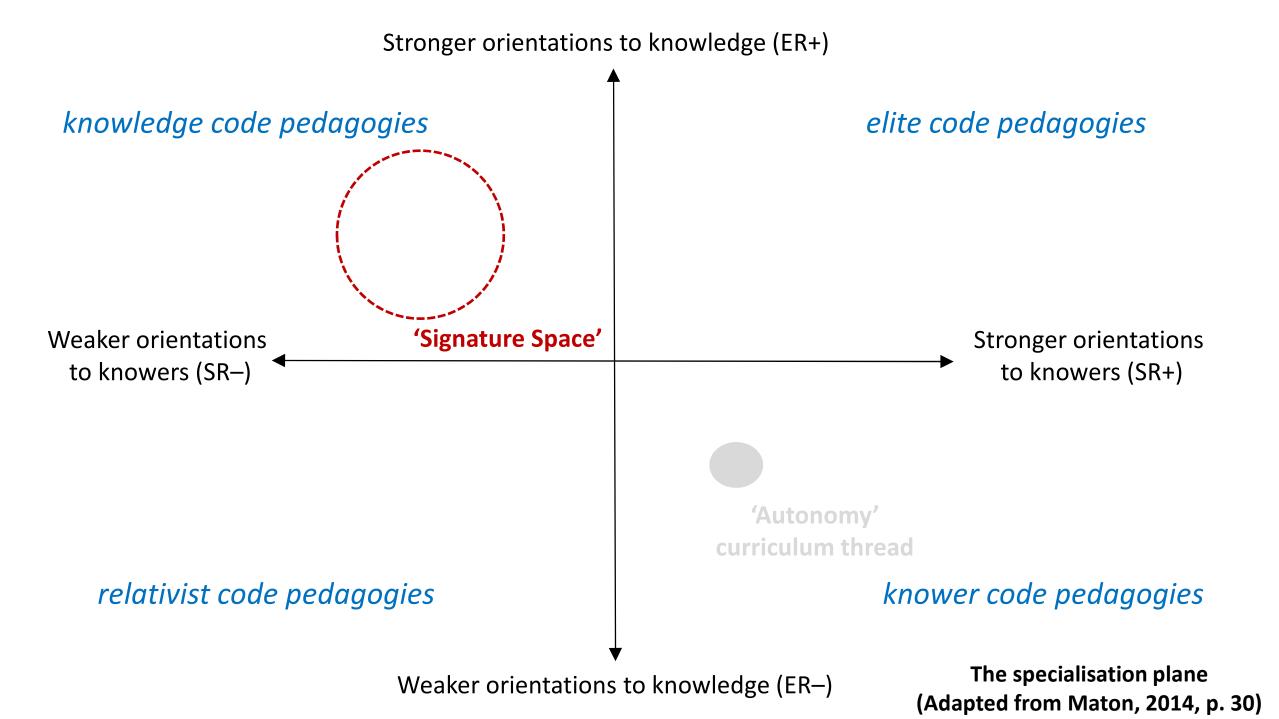


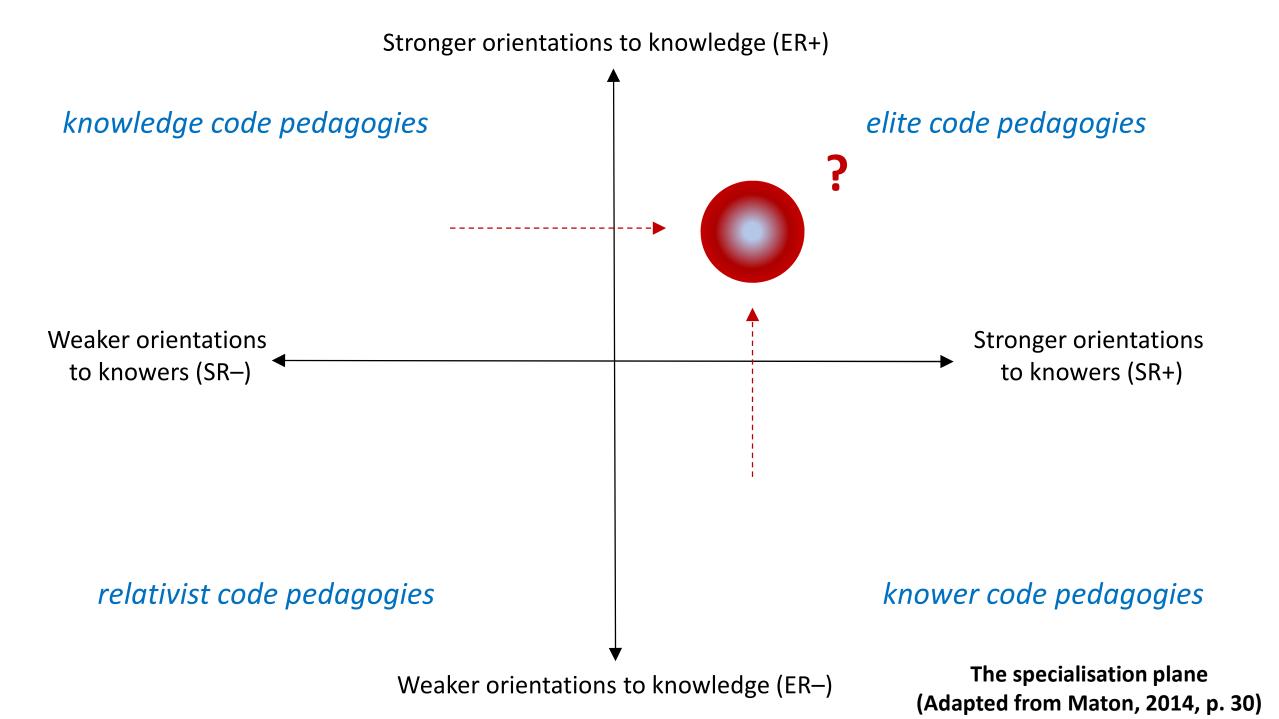








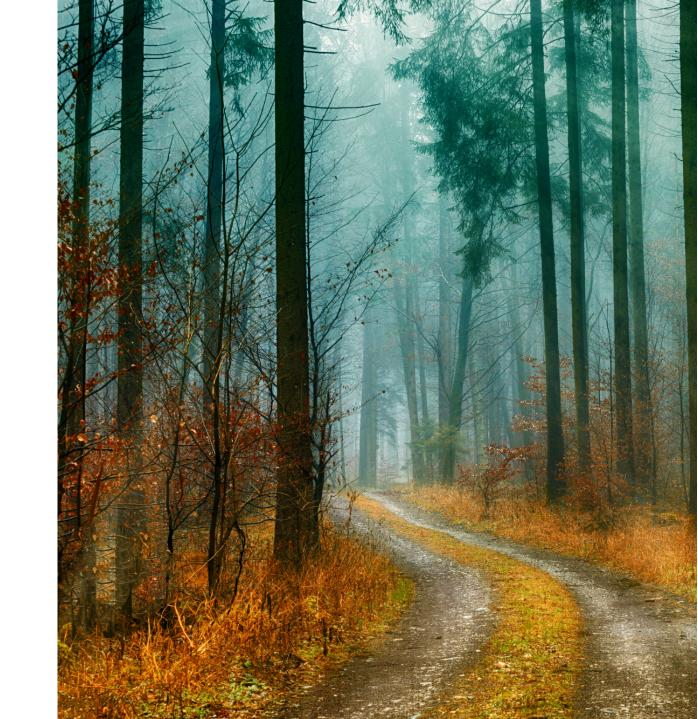




Emerge in relation to social and material ecologies...

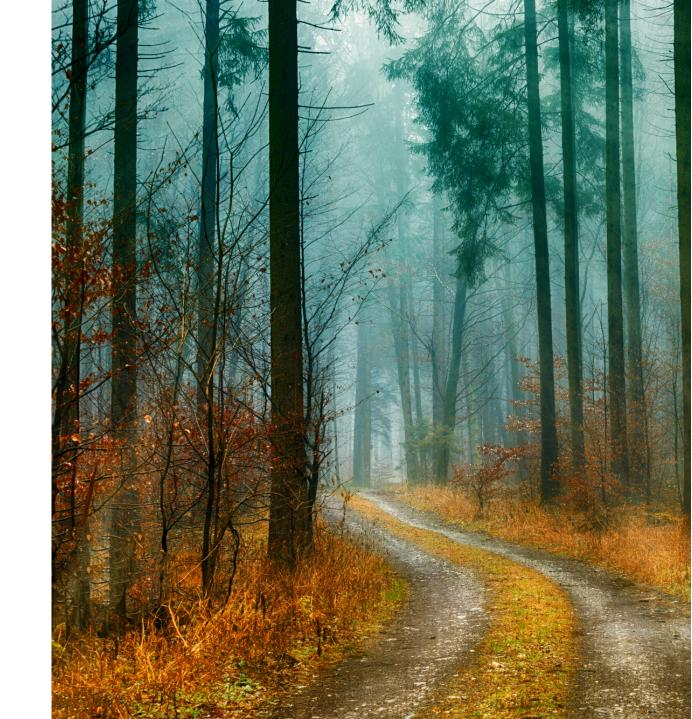
...in addition to

- Classroom practices
- Underpinning knowledges
- Driving axiology (values)



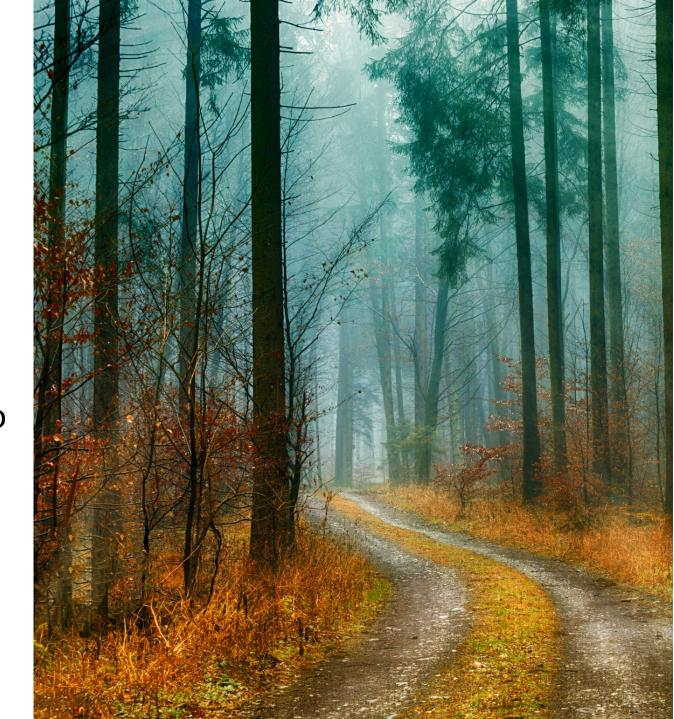
Practices operate in four spaces...

- 'Signature spaces' probably emerge locally + via networks (e.g. BALEAP)
- Not all 'powerful' pedagogies are epistemically powerful...
- EAP pedagogies may vary mostly within a space (quadrant)...
- ...but may *code shift* through:
  - Movement of practitioners/ expertise
  - Institutional change
  - Scholarship



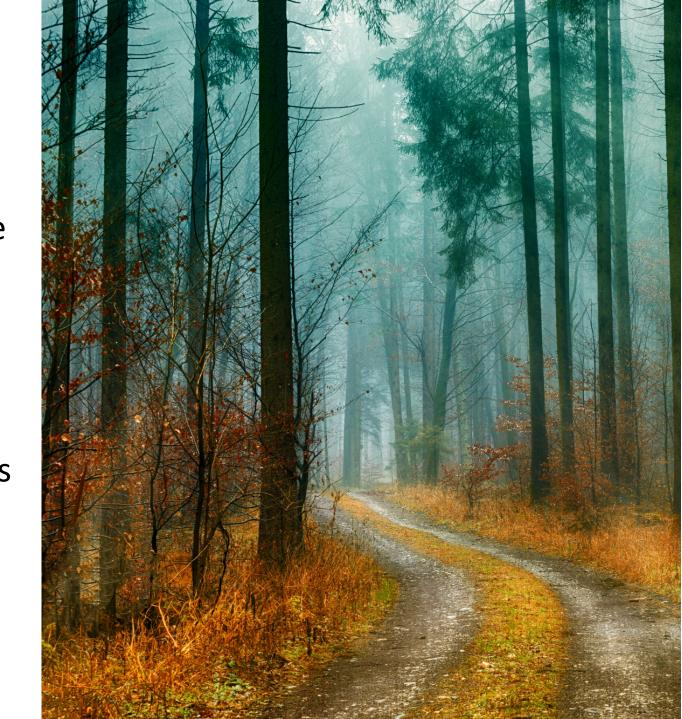
Might an *espoused* signature space be emerging in the *elite code*?

- ...i.e. EAP pedagogies that orient **both** to academic discourse(s) **and** to students' material conditions & lived experience
- >> A centring of knowledge and a centring of social justice
- >> Powerful pedagogies in both senses – epistemic & social



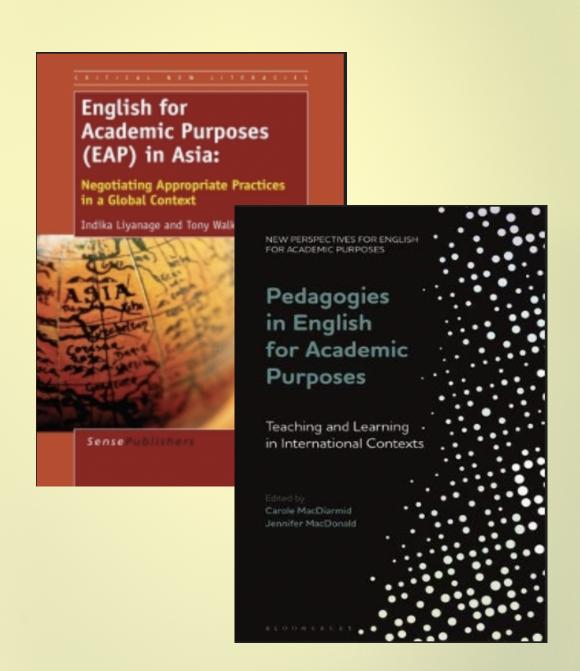
Might an *espoused* signature space be emerging in the *elite code*?

- = A challenge for EAP practitioner education and development, if so...
- ...but all teachers should have access to these powerful pedagogies
- = an issue of social justice also for staff



Reminds us that individual *repertoires* become community *reservoirs* through:

- Communities of open classrooms
- Making explicit the principles & values underpinning 'surface' EAP practices
   (E.g. via peer observation + critical discussion; curriculum conversations; etc)
- Engagement across borders
   (E.g. via network building; reading across contexts; voices from the Global South)



#### References

- Benmayor, R. (2008). Digital storytelling as a signature pedagogy for the new humanities. Arts and Humanities in Higher Education, 7(2), 188-204.
- Canagarajah, A. S. (2013). Literacy as translingual practice: Between communities and classrooms. Abingdon, Oxon: Routledge.
- Ciccone, A. A. (2012). Exploring more signature pedagogies: Approaches to teaching disciplinary habits of mind. Stylus Publishing, LLC..
- Gurung, R. A., Chick, N. L., & Haynie, A. (2009). Exploring signature pedagogies: Approaches to teaching disciplinary habits of mind. Stylus Publishing, LLC.
- Ham, J., & Schueller, J. (2012). Traditions and transformations: Signature pedagogies in the curriculum. In Ciccone, A. A. (Ed.) *Exploring more signature pedagogies: Approaches to teaching disciplinary habits of mind* (pp.27-41). Stylus Publishing, LLC..
- Horn, J. (2013). Signature pedagogy/powerful pedagogy: The Oxford tutorial system in the humanities. *Arts and Humanities in Higher Education*, 12(4), 350-366.
- Kirk, S. (2018). Enacting the Curriculum in English for Academic Purposes: A Legitimation Code Theory Analysis'. Unpublished doctoral thesis. Durham University.
- Lattery, M. J. (2009). Signature pedagogies in introductory physics. In Gurung, R. A., Chick, N. L., & Haynie, A. (Eds), Exploring signature pedagogies: Approaches to teaching disciplinary habits of mind (pp.280-294). Stylus Publishing, LLC.

#### References

- Liyanage, I. & T. Walker (2014) (Eds.) English for Academic Purposes (EAP) in Asia: Negotiating Appropriate Practices in a Global Context. Rotterdam: Sense Publishers.
- Lucas, B., & Hanson, J. (2016). Thinking like an engineer: Using engineering habits of mind and signature pedagogies to redesign engineering education. International Journal of Engineering Pedagogy, 2(2), 4-13. <a href="https://doi.org/10.3991/ijep.v6i2.5366">https://doi.org/10.3991/ijep.v6i2.5366</a>
- MacDiarmid, C., & MacDonald, J. J. (Eds.). (2021). *Pedagogies in English for academic purposes:*Teaching and learning in international contexts. London: Bloomsbury Publishing.
- Maton, K. (2013). Knowledge and knowers: Towards a realist sociology of education. London: Routledge.
- Motley, P. (2016). Critique and process: Signature pedagogies in the graphic design classroom.

  Arts and Humanities in Higher Education, 16(3), 229–240. https://doi.org/10.1177/
  1474022216652765
- Pitt, E. & K. M. Quinlan (2021) Signature assessment and feedback practices in the disciplines, Assessment in Education: Principles, Policy & Practice, 28:2, 97-100,DOI: 10.1080/0969594X.2021.1930444
- Shulman, L. S. (2005). Signature pedagogies in the professions. *Daedalus*, 134(3), 52-59.

