



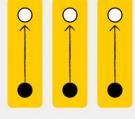


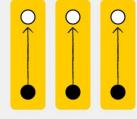


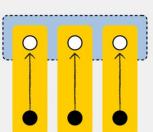


Goal, shared knowledge Discipline Stakeholder participants Academic knowlegde Conventional knowlegde

Thematic umbrella







DISCIPLINARY

- · Within one academic discipline
- · Disciplinary goal seting
- Develops new disciplinary knowledge



MULTIDISCIPLINARY

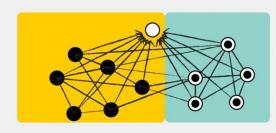
- Multiple disciplines
- · Multiple disciplinary goals set under one thematic umbrella



INTERDISCIPLINARY

- Crosses disciplinary boundaries
- · Develops integrated knowledge
- · Draws from and contributes to 'inderdisciplines'





TRANSDISCIPLINARY

- Crosses disciplinary and sectorial boundaries
- Common goal setting
- Develops integrated knowlegde for science and society
- Draws from and contributes to 'inderdisciplines'







Unraveling multi-, inter- & transdisciplinarity

Sense the materials before you (10 min)

- Identify their qualities and their abilities
- What are the components they comprise, the characteristics of the materials, and the relations between them that make them possible?











Unraveling multi-, inter- & transdisciplinarity

 Place the images from TD field guide on the material that you think it relates to











Unraveling mono, multi, inter & transdisciplinarity

- Where are you now in your research?
- Where do you aspire to be?







