

Towards the creation of an atlas of scaffold patterns

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PROPOSITIONS

Belonging to the dissertation:

Towards the creation of an atlas of scaffold patterns: Mapping out the influence of scaffold geometry in tissue engineering

1. *"Whenever a strategy successfully employs mechanical, morphological and biological biomimicry, a fully functioning regenerated tissue should be expected" Chapter 2*
2. *"My life seemed to be a series of events and accidents. Yet when I look back, I see a pattern." Benoît B. Mandelbrot, Chapter 3*
3. *"There is a great satisfaction in building good tools for other people to use" Freeman Dyson, Chapter 5*
4. *"Simple is better than complex, complex is better than complicated." Tim Peters, Chapter 7*
5. *"Innovation is born out of necessity and frustration". Adam Savage*
6. *"Science is not about being right or wrong, it's about being willing to ask the right questions and follow the evidence wherever it leads." Neil deGrasse Tyson*
7. *"The science of today is the technology of tomorrow." Edward Teller*
8. *"Science is a collaborative effort. He combined results of several people working together is often much more effective than could be that of an individual scientist working alone." John Bardeen*
9. *Sometimes it actually helps not to have the right background for a project.*
10. *Everyone can learn everything... given enough time.*
11. *Meten is weten, gissen is missen*