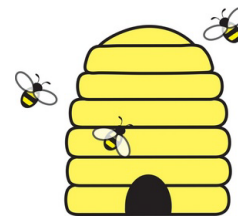
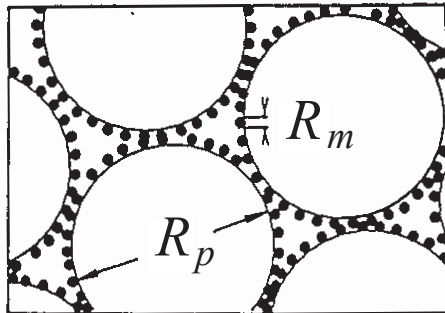


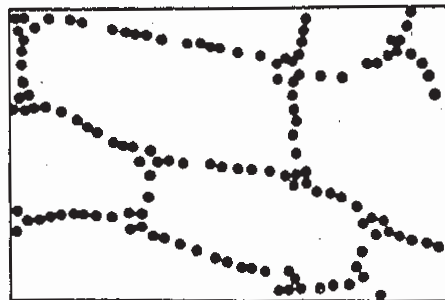
cross pollination



The math doesn't care
if it's sea ice or bone!



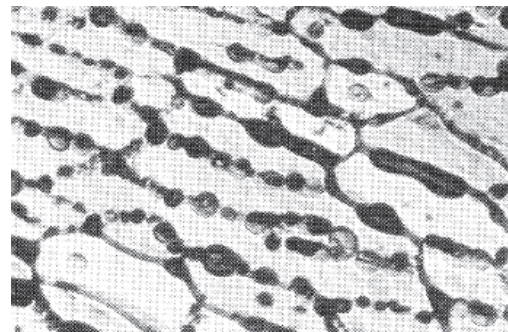
compressed powder



radar absorbing coating



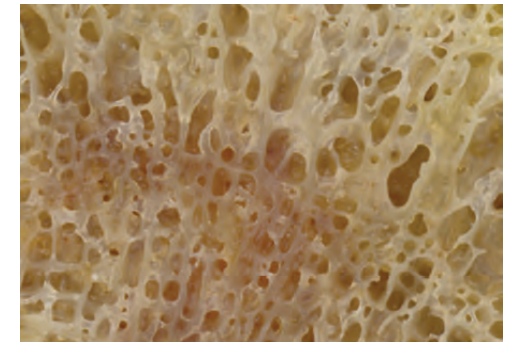
Kusy & Turner
Nature 1971



sea ice

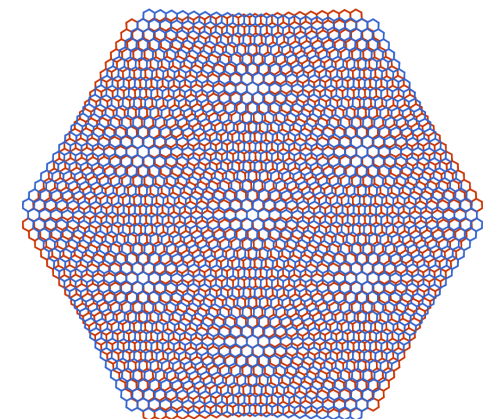
Golden, Ackley, Lytle
Science 1998

Rule of Fives
fluid flow



human bone

Golden, Murphy, Cherkaev
J. Biomechanics 2011



twisted bilayer materials

Morison, Murphy, Cherkaev, Golden
Communications Physics 2022

stealth technology, climate science, medical imaging, twistrionics