Abstract

Claytronics is an abstract future technology also referred broadly as "Programmable Matter" that uses nanoscale robotics to create claytronics atoms, also known as catoms. Catoms co-operate and interact with each other and configure themselves into palpable 3D objects.
2009.

IROS ’08, September, 2008.

Index Terms

Computer Science  
Applied Sciences

Keywords

Catoms; MRRs; Claytronics; Programmable Matter; Shape-Shifters.