Topological Interlocking (TI): 3-D Structures

Topological Interlocking (TI) is an architectural concept that has reemerged as a pheasable and realistic _____. Recent technological advances in digital design and fabrication have made it possible to break the limits that once held back TI. In the reemergence of TI, its applications have been primarily focused in the 2-D/linear fields of architecture. The purpose of the research I am working on is to explore the 3-D capabilities of TI assemblies. More specifically, attempting to create an arch structure composing of teteadron pieces.