



# BIO-MORPHISM

CELL TOWER LOOKS LIKE TREE, DOES NOT FUNCTION LIKE TREE



# BIO-MORPHISM

LOTUS TEMPLE IN INDIA LOOKS LIKE PETALS OF LOTUS FLOWER



# BIO-UTILIZED

PACKAGING MADE WITH ORGANIC MATERIAL AND MYCELIUM (THREAD-LIKE STRUCTURES OF FUNGI)



# BIO-ASSISTED

BUILDING BLOCKS MADE USING MICROORGANISMS TO GROW SUSTAINABLE CEMENT





# BIOMIMICRY

SHINKANSEN TRAIN IN JAPAN RE-DESIGNED BASED ON THE SHAPE OF KINGFISHER BIRD BEAK



# BIOMIMICRY

VELCRO DESIGN FUNCTIONS SIMILAR TO HOW BURR SEEDS ATTACH ON FUR (HOOK AND LOOP SYSTEM)