

MATRIX. In the future computers will be very powerful. One day it will be possible to re-create all of our world - with all beings that ever lived - in a computer simulation. **I**n his book *The Physics of Immortality*, Frank Tipler predicts that this process will culminate in an all-powerful artificial intelligence, which he compares to God. Tipler refers to this virtual reality exercise as the Resurrection of the Dead. **T**he stored information of the simulated reality will be a matrix - rows and columns of numbers and mathematical symbols. **T**he processor containing the matrix will be dispatched on a trip to the far reaches of our galaxy, or - since our galaxy will fail at some point in the future - to another galaxy in the universe. **T**here the space probe will find an environment that has the building blocks to rebuild our world - with the use of the computer and the information contained in the matrix. **W**e do not know if this hasn't already happened in the past.