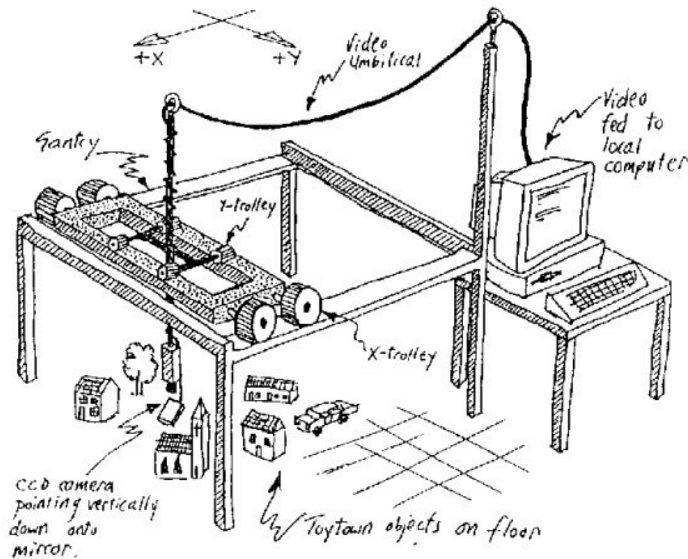


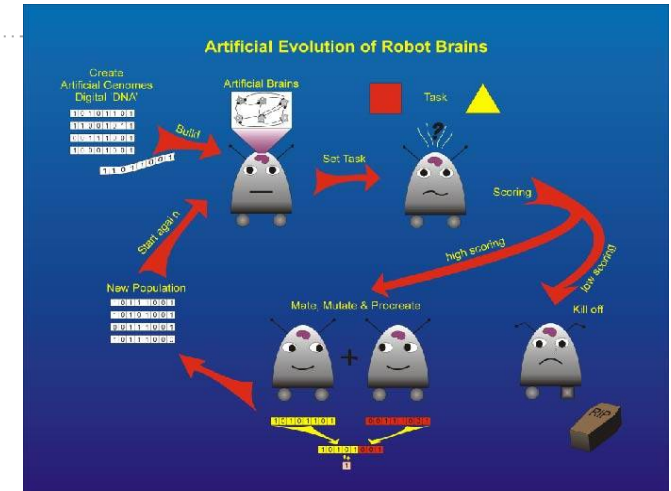
# Inman Harvey

## Evolutionary and Adaptive Systems, Sussex

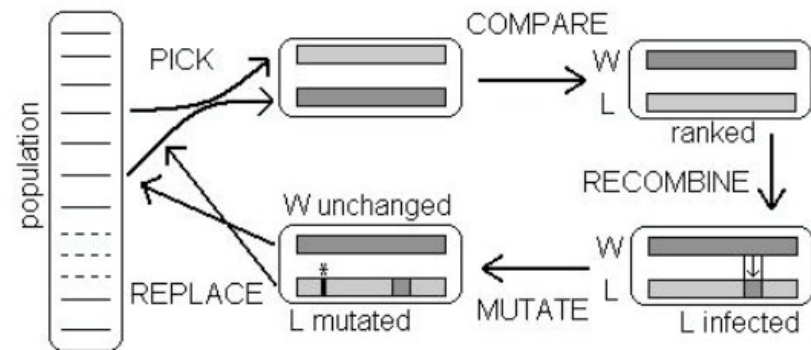
Evolutionary Robotics, since late 1980s →



SAGA, Microbial GA →



← Embodied evolution, early 1990s



# Current research directions include ...

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Philosophical – the brain is not a computer, it is madness to try and explain cognition with internal representations.

Dynamics of Evolution – Neutral Networks

Binomic GA – Metagenomics and group selection brought to Evol Comp

Homeostasis and Rein Control

Gaia Theory and Daisyworld models

Complexity and Stability in non-linear feedback systems