

# HYDRAULIC CUTTERS

146

1988 March 22

It should be possible to make [hand-driven?] hydraulic cutters for pruning trees etc, and possibly for felling trees, as replacements for chain saws. Hydraulic hoses could be long enough to take the operator out of working range, enable them to stay on the ground when cutting tree limbs, etc. The hydraulics could include climbing gear for the cutter heads as well.

# SYNTHECOLOGIES

1989-1-10

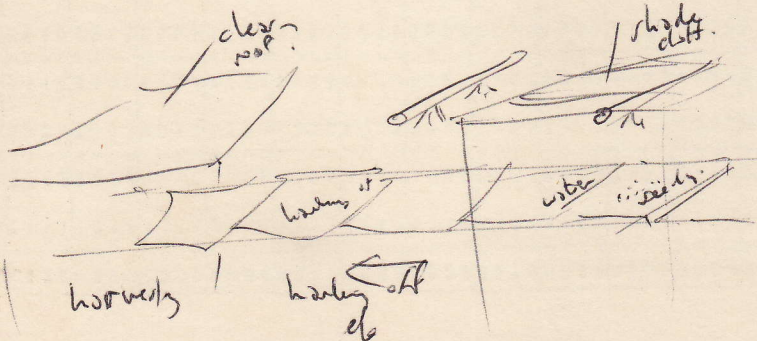
Most ecosystems and field plant ecologies have grown up either by chance or by piecemeal approach. It would be better to categorize the various segments of a productive plant-crop ecology and synthesize complete ecoecologies using the various <sup>crop and other</sup> plants in the different categories. Such synthecoologies might contain 10-1000 different species.

It might also be possible to devise 'synthecoonomies' for the business world and for national or state economies, putting together ~~the~~ various elements of different economic categories to make a productive whole.

# CONTINUOUS TURF OR PRODUCTION

1987 Dec 8

It should be possible to produce turf and other low crops on a continuous basis on 'conveyor belts' of polyethylene etc blocks floating in



'canals' or channels or boxes. Blocks would be ready, water, feeding, watering, fertilizing etc solutions, each with appropriate environmental surroundings, such as shade, artificial light, until they reach the harvesting station - which could also be floating.