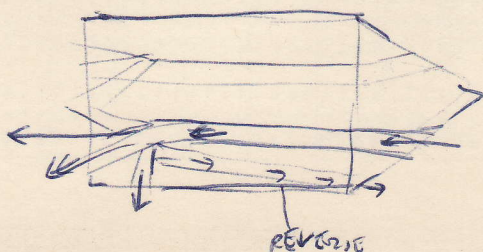


RAFT SHIPS (HEELERS)

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1983 Nov 11

CONVENTIONAL SHIPS USE KEELS FOR MAINTAINING DIRECTION, RUDDERS FOR CHANGING DIRECTION (OR VARIOUS SCREWS), BUT VERY LIABLE TO PITCHING AND YAWING



HOW ABOUT LARGES FLAT 'RAFT-LIKE' SHIPS STABILIZED BY DEFLECTING 'TUNNEL-FLOW' OF WATER THROUGH TUBES? WOULD BE VERY ~~MANOEUVRABLE~~ MANOEUVRABLE & STABLE.

INSECT KILLER

1983 Oct 30

Make ways of killing weeds, etc, depend on how you kill them with spray.

Better to lure them into a "tunnel trap" at some point, using an appropriate bait or lure, then zap them within the tunnel with something which does not kill them immediately but disables them somehow (eg sterilizing radiation, spore clogger etc). The zapper should only operate while the insect is in the tunnel.

GENETIC NON-UNIFORMITY

1983 Oct 27

Assumes genetic uniformity throughout a plant, animal, etc, may be untrue. Everything may be a composite or chimera - it just isn't usually detectable.

Hence, if true, why tissue cultures so often 'spont'.  
- look also at 'unstable' viroid in avocados - maybe just a genetic mixup.