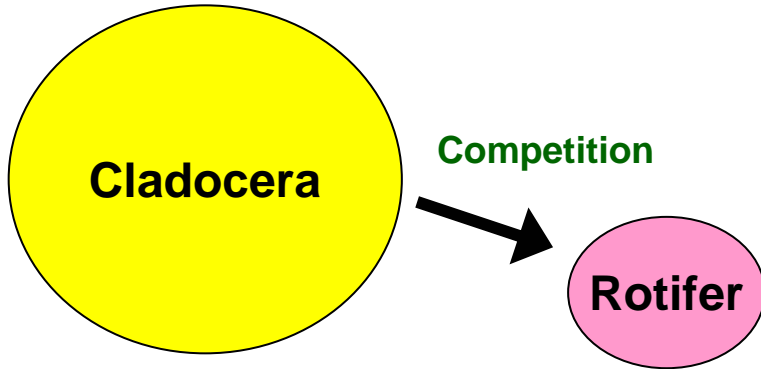
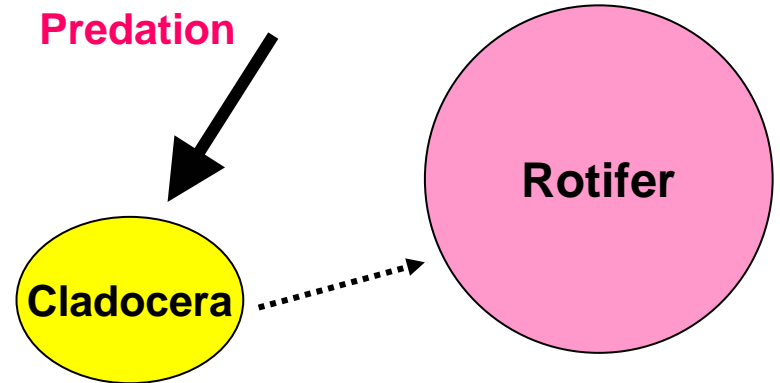


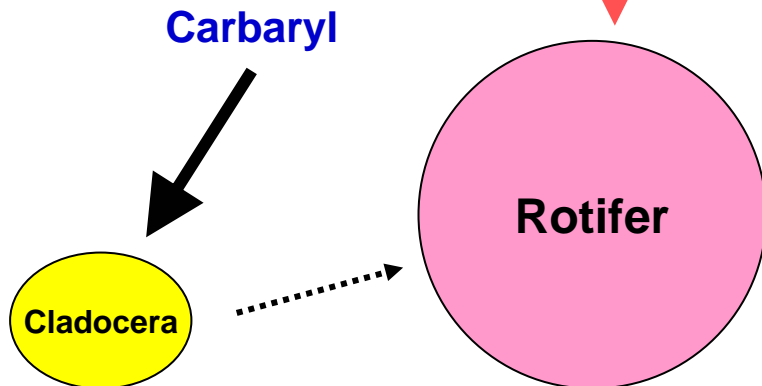
Low Predation



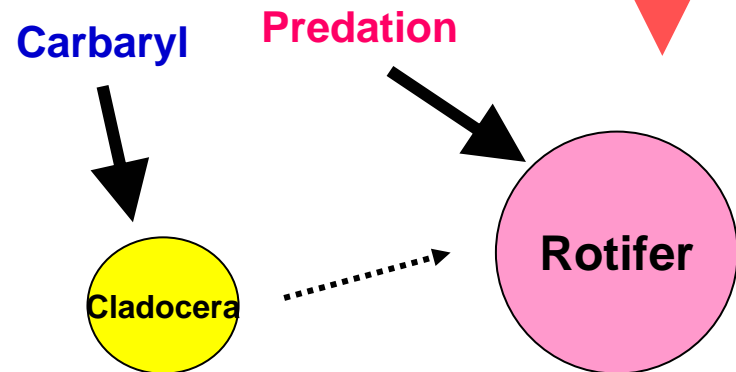
High Predation



Low Pred + Carbaryl



High Pred + Carbaryl



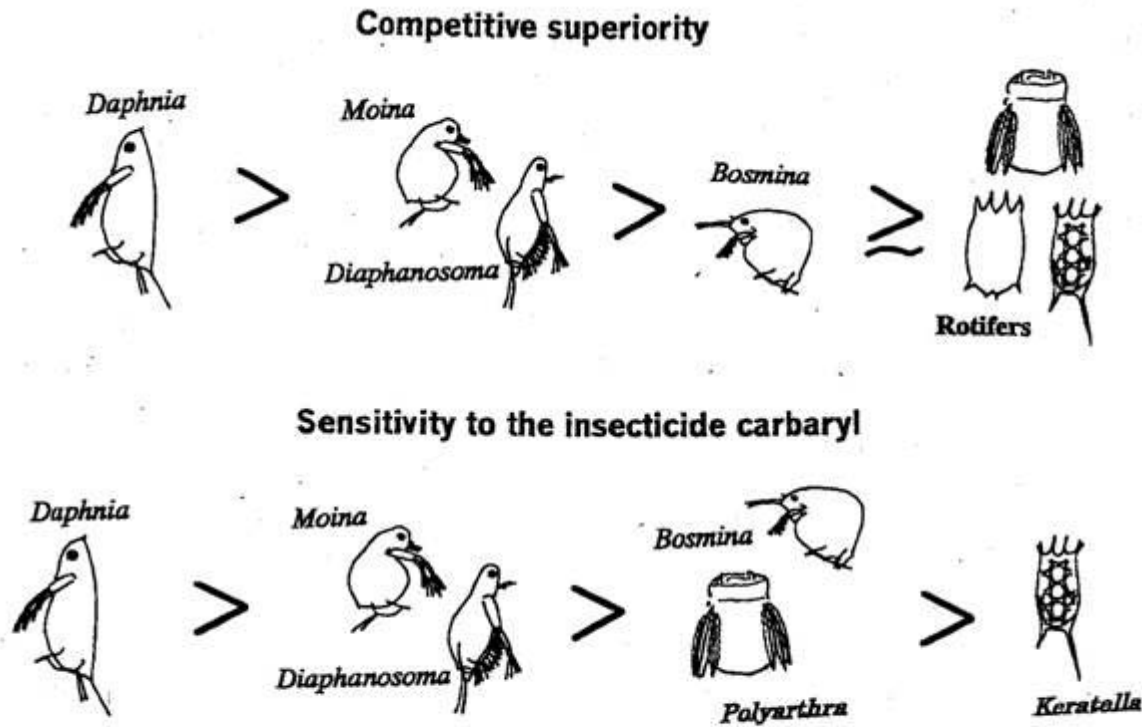
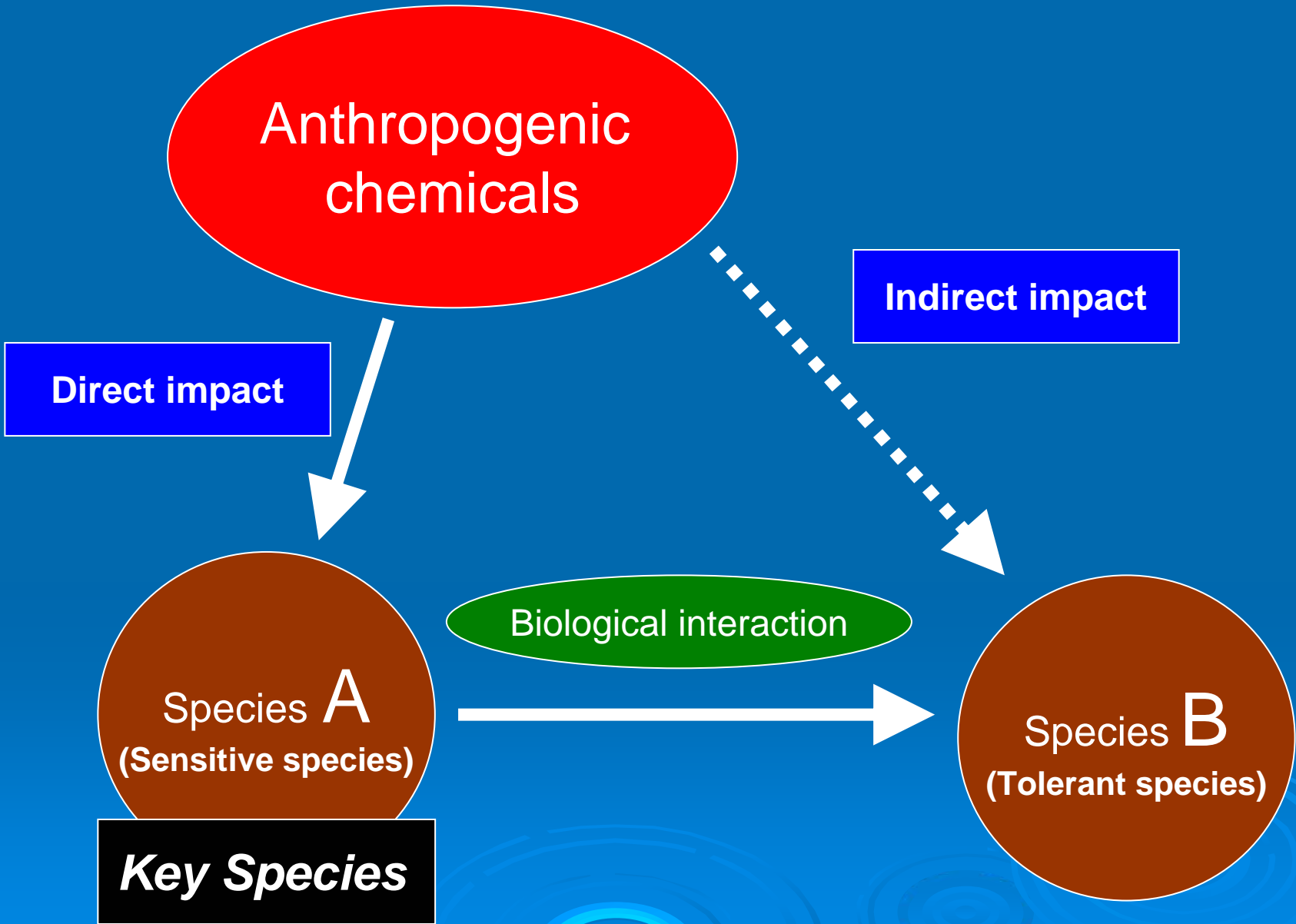


Fig. 2. Presumed order of competitive superiority and of sensitivity to the insecticide carbaryl among zooplankton species/groups in the experimental ponds.

Hanazato (1998)

Key species is the species sensitive to environmental stress in ecosystems



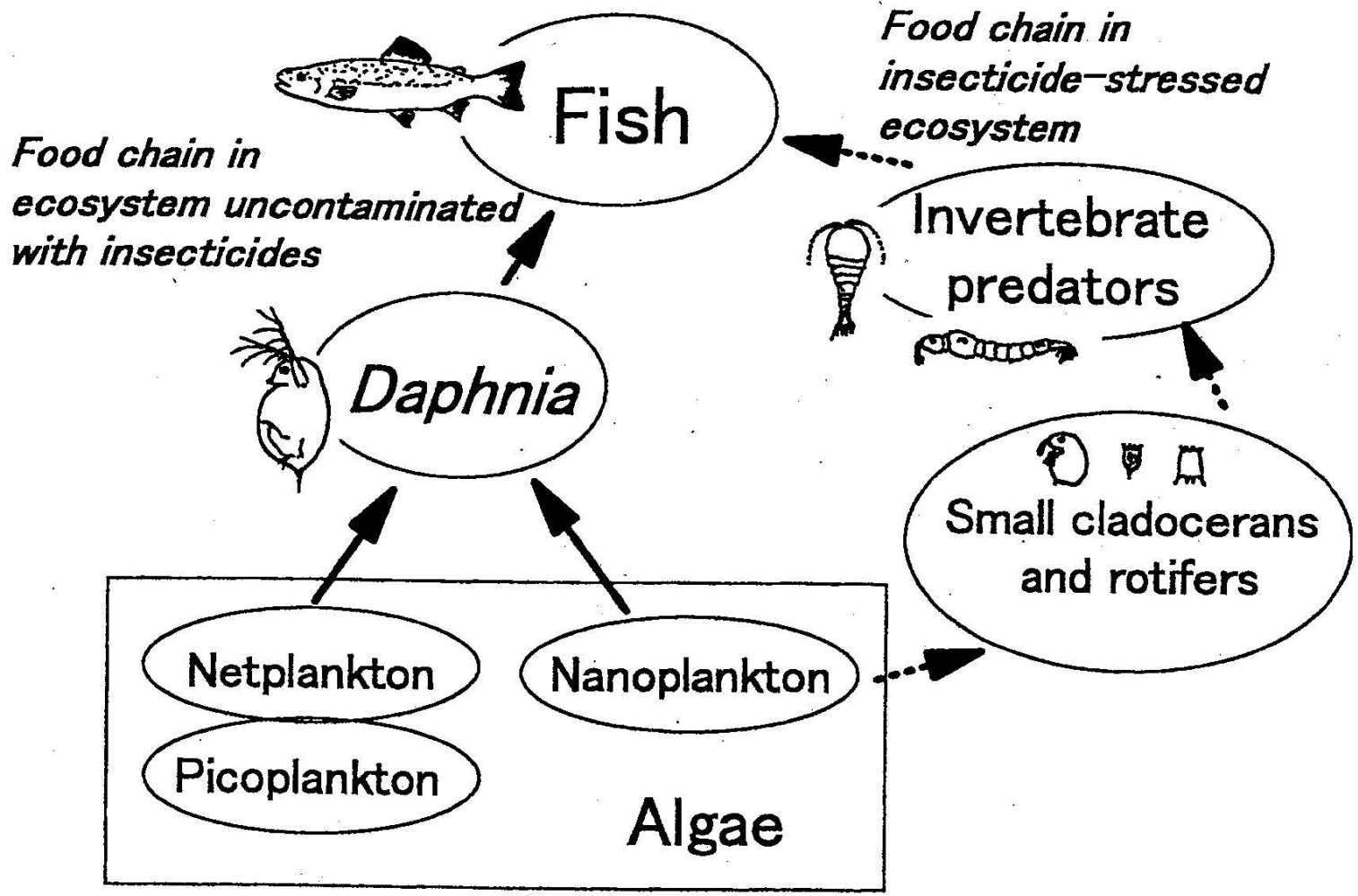


Fig. 10. Main pathways of carbon/energy flow from algae through zooplankton to fish in lake ecosystems contaminated and uncontaminated with insecticides.

Pesticides
Heavy metals
Acidification
Global warming

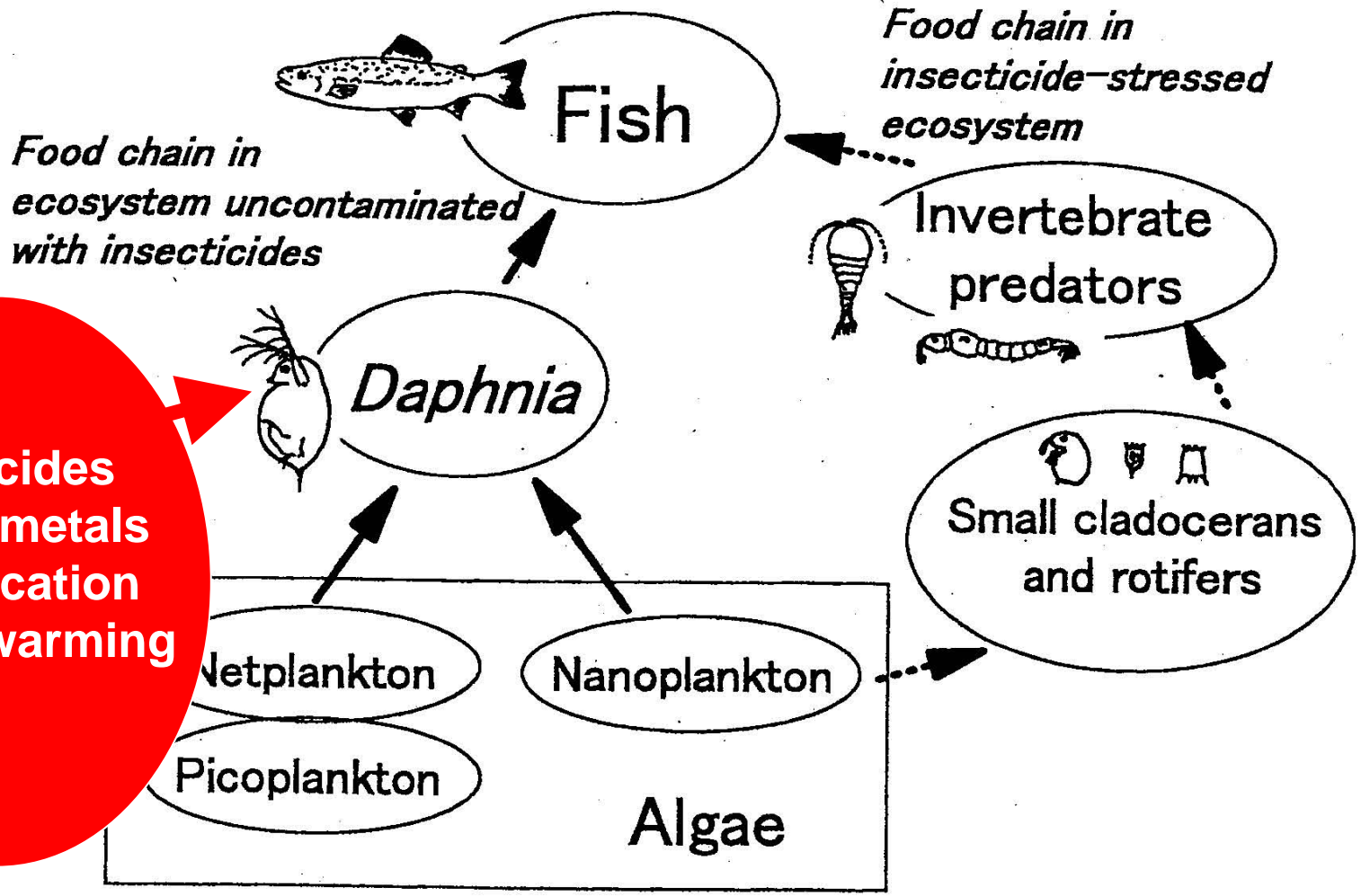


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