

## MACRO-MODELLING DECK (CREATE-A-CRITTER EXERCISE)

You will first have to make the cards, as per the suggestions below.

Divide students into groups of 4 or 5. Give students one of each card and challenge them to create a macro-invertebrate from gathered craft supplies that fit the criteria the cards describe for them.

HABITAT CARDS (make these blue)	FOOD CARDS (make these yellow)	PROTECTION CARDS (make these brown)
Rocky stream bottom	Macroinvertebrates	Hides
Muddy stream bottom	Small fish and tadpoles	Camouflaged
Sandy stream bottom	Algae on rocks	Pincers
Pond bottom	Bacteria in silt	Stinger
Surface of stream	Aquatic plants	Large mandibles
Surface of pond	Carrion	Shell
Quiet backwater	Shredded leaves	Mimicry
Riffle	Tiny pieces of detritus	Fast getaway
	Animal blood	Confusion device
	Snails	