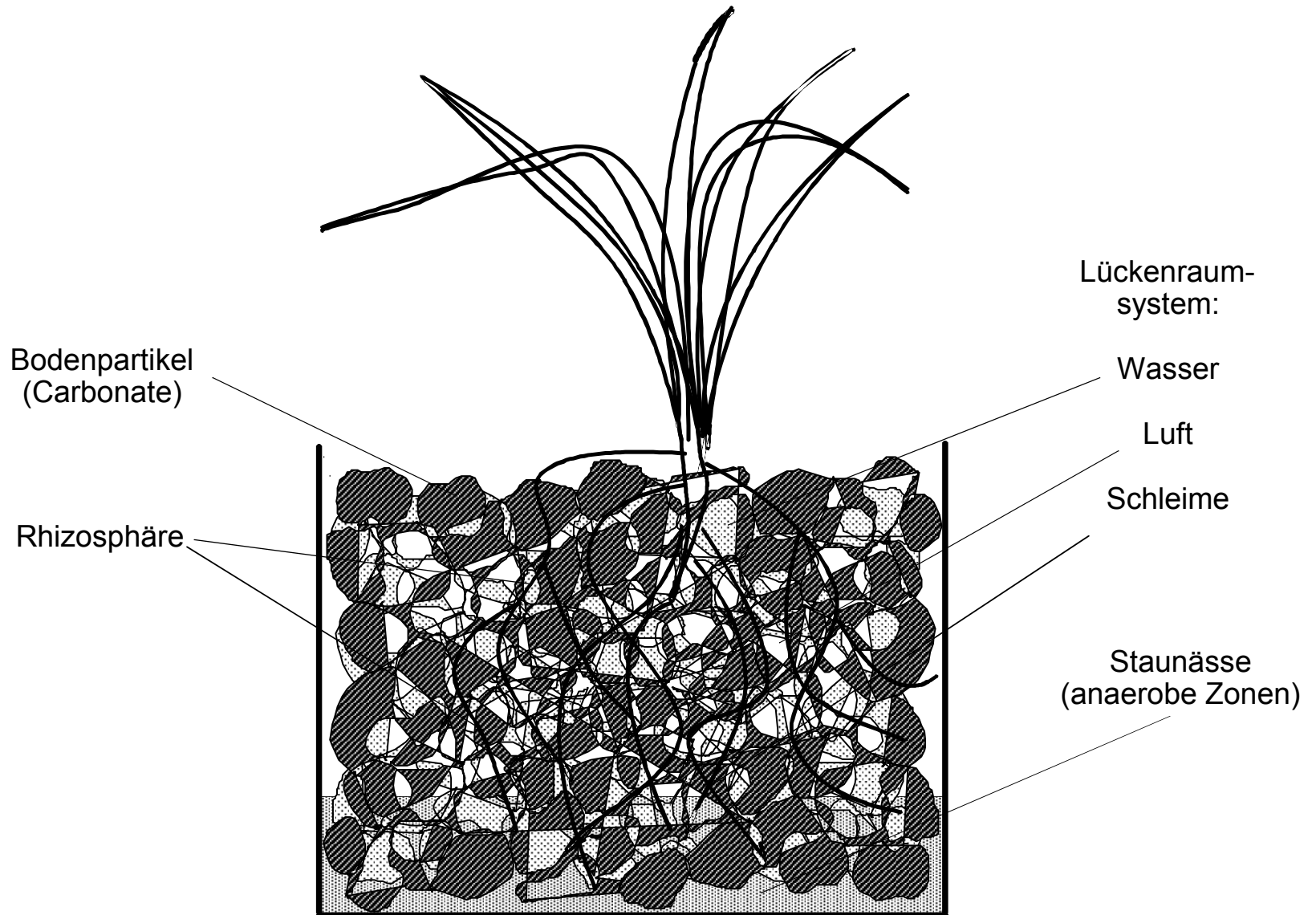


THERE'S TREASURE EVERYWHERE

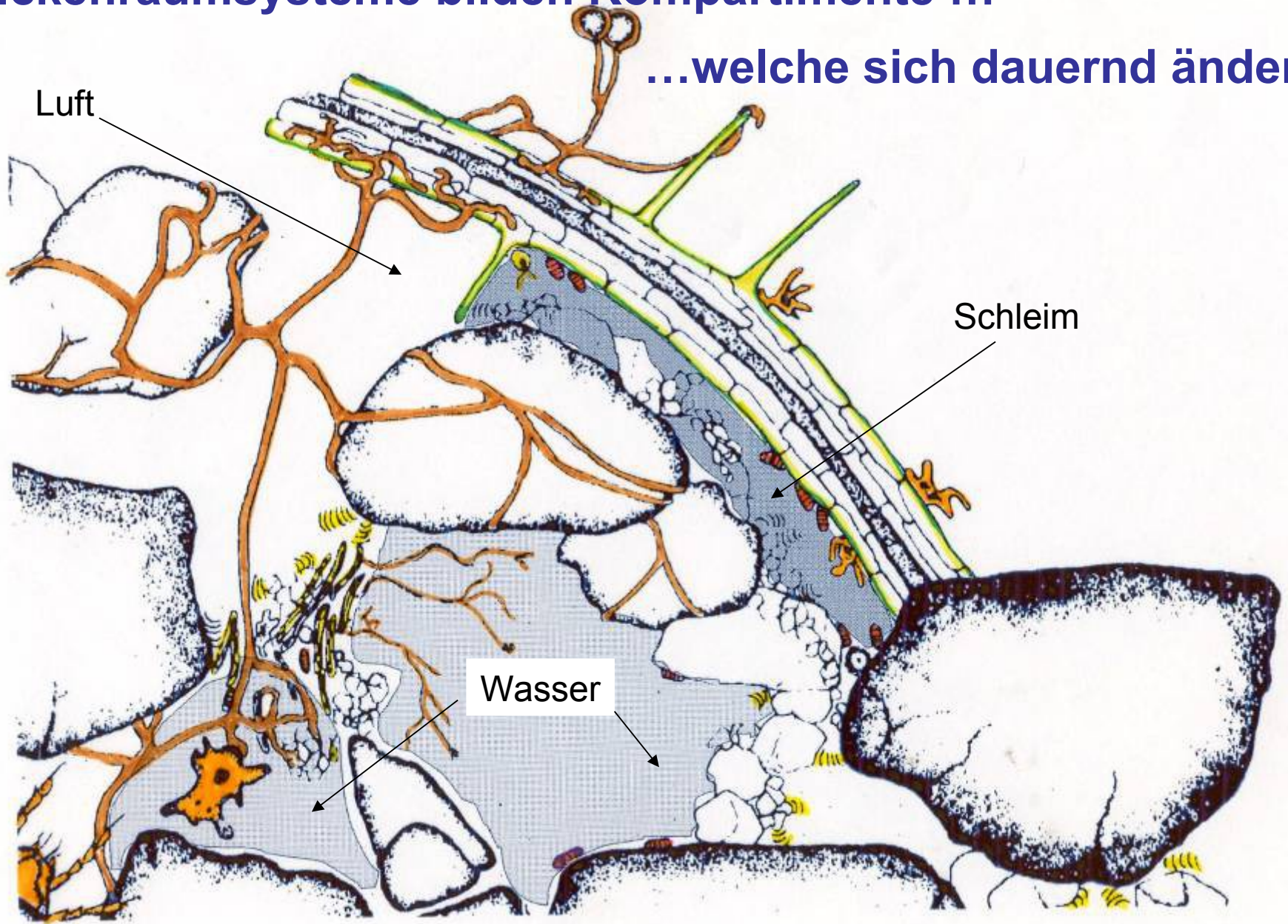


Microhabitate im Boden

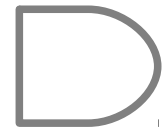
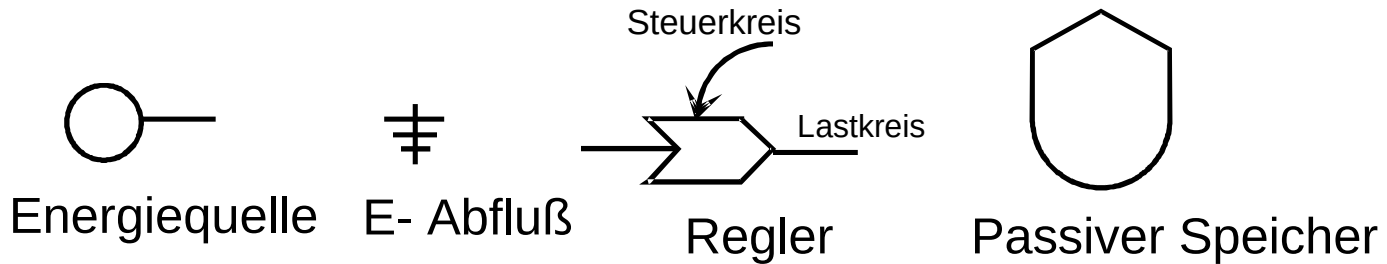


Lückenraumsysteme bilden Kompartimente ...

...welche sich dauernd ändern!

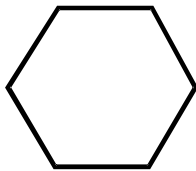


Formelsprache für Ökosysteme mit Symbolen



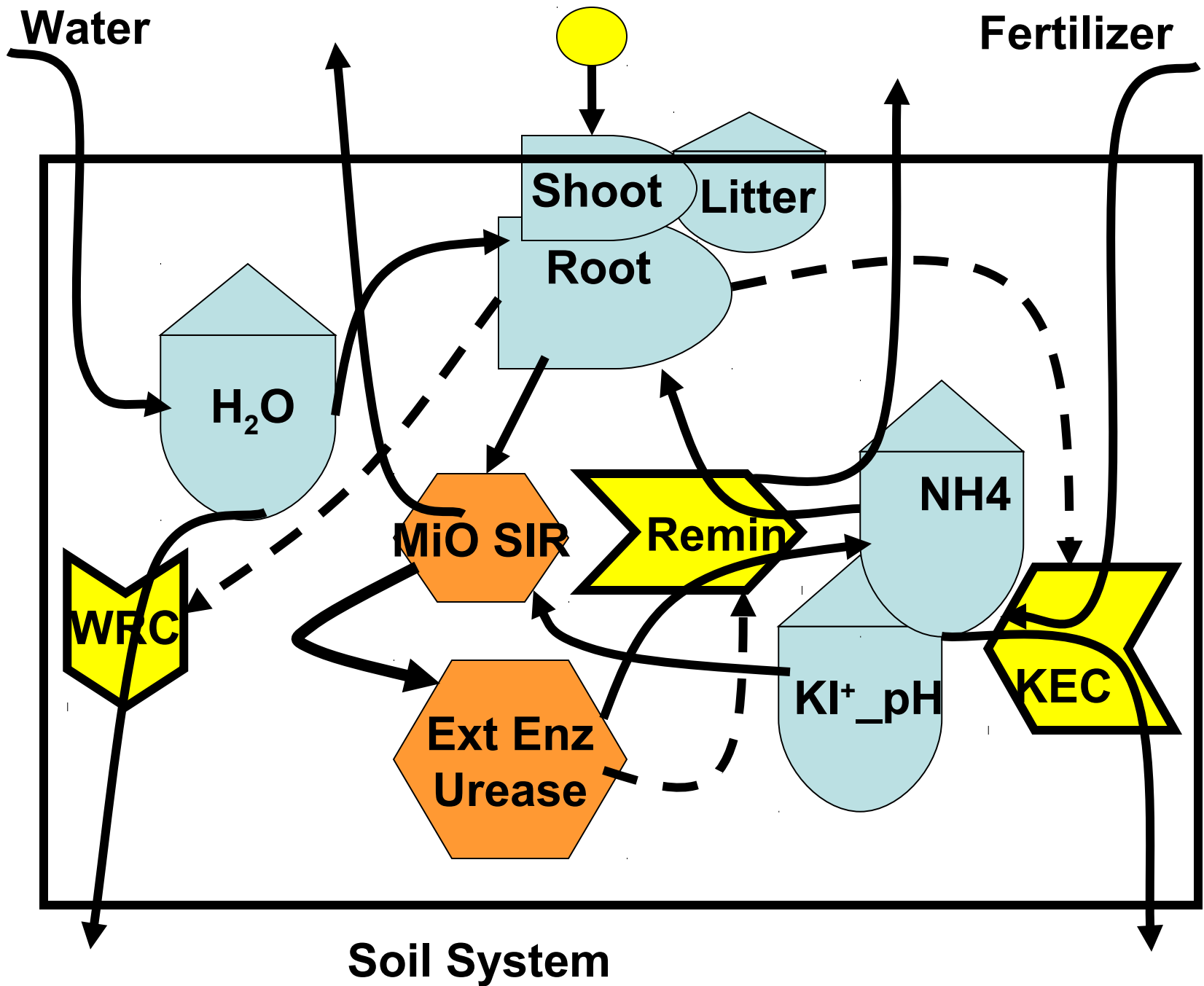
Produzent

Xorg....organisch geb. N/C
Xmin....remineralisierter N/C
POM....particulate org. matter
DOM....dissolved org. matter

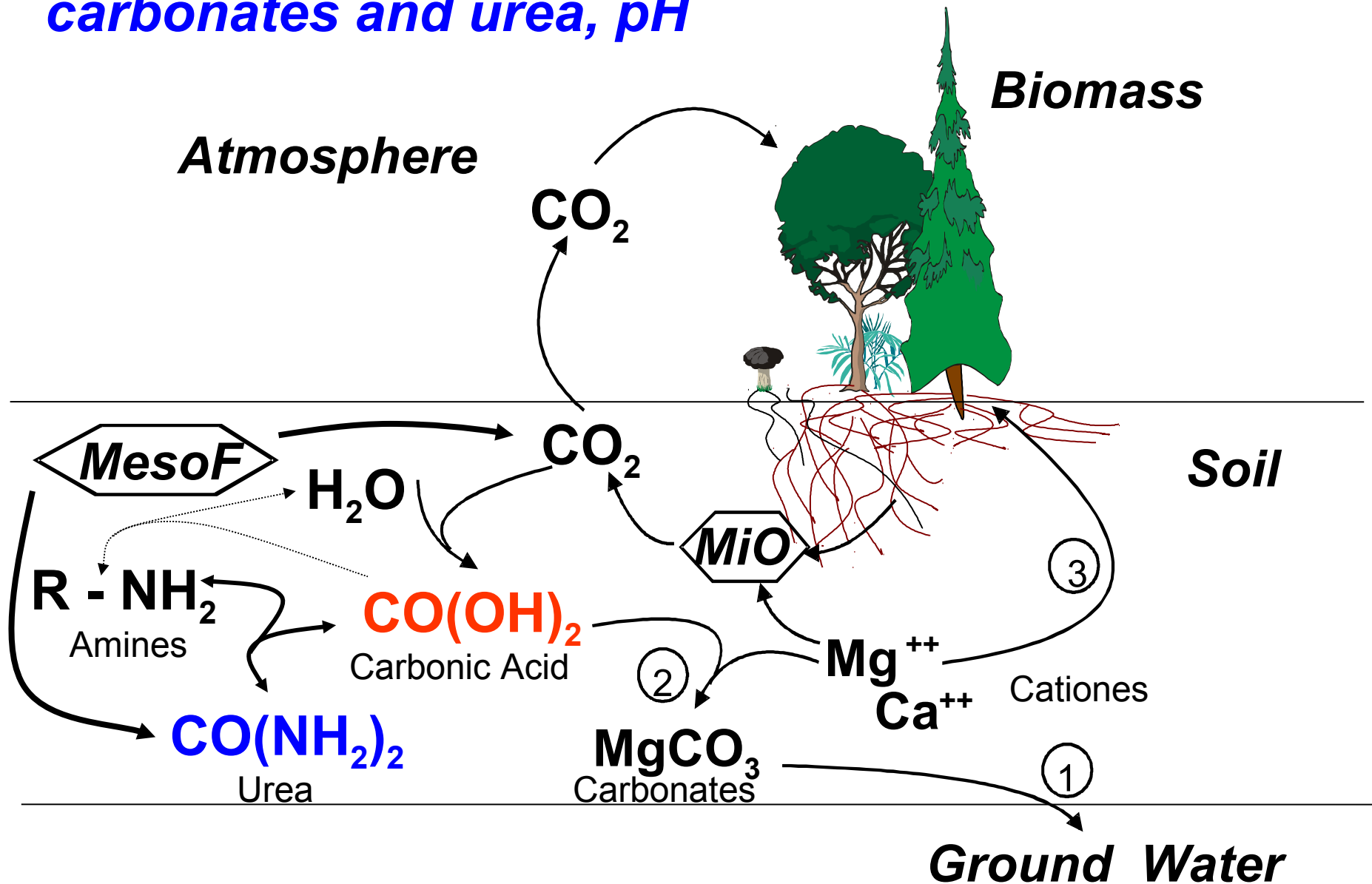


Konsument

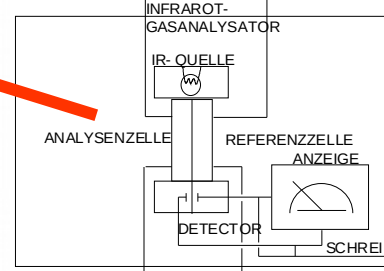
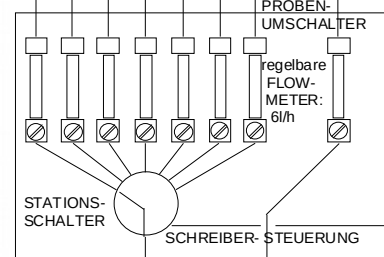
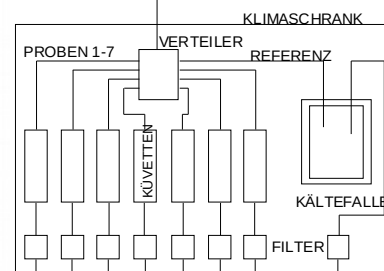
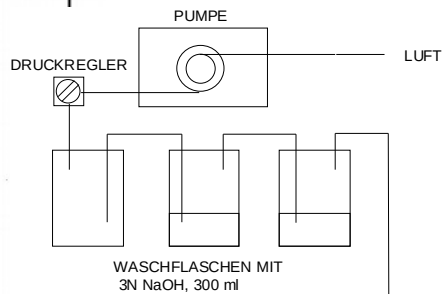
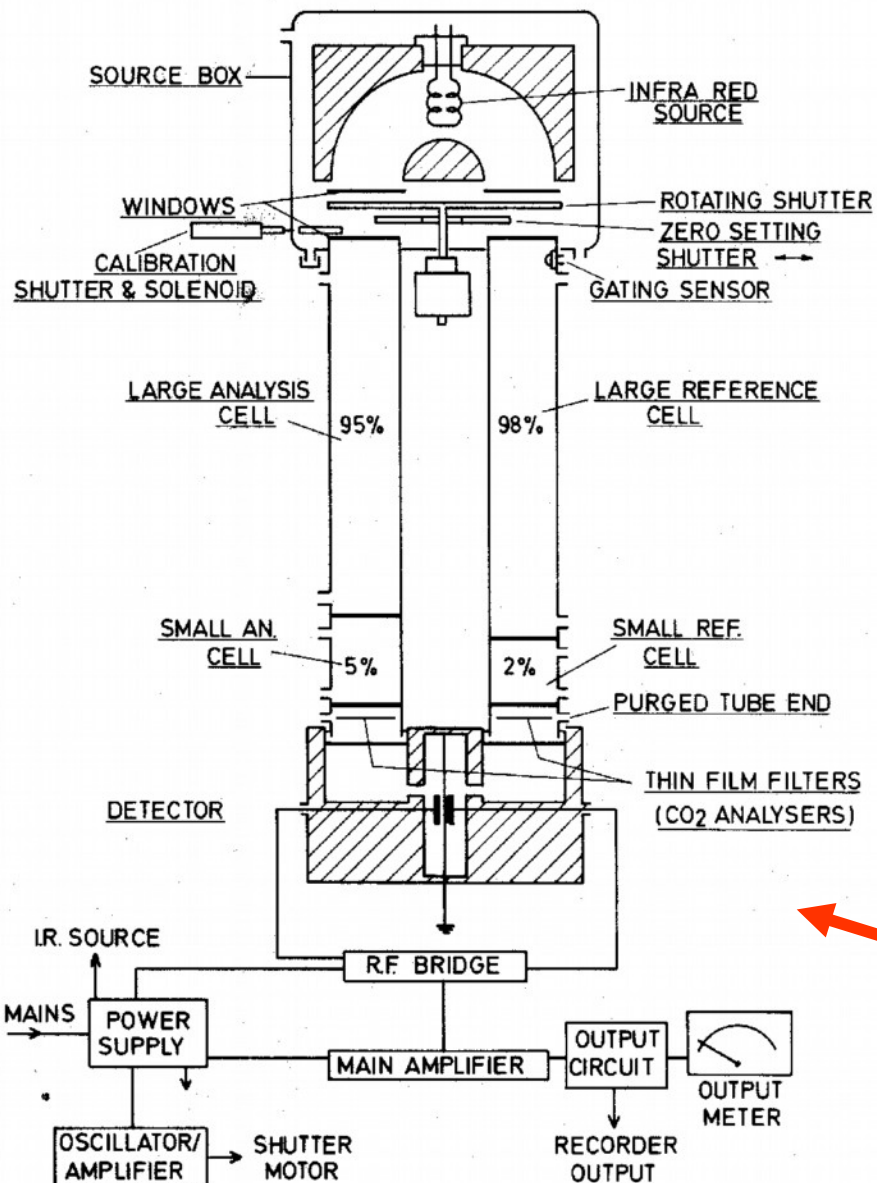
Nach H.T.Odum, 1971



basal C/N transfer mechanisms in the soil system: *carbonates and urea, pH*



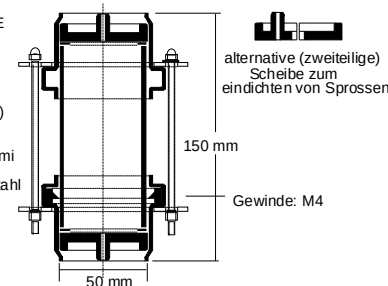
CO₂ MODEL



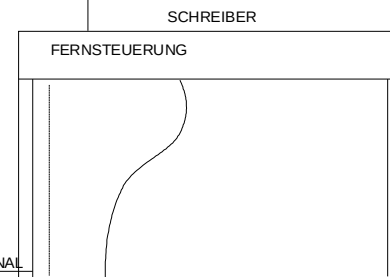
BODEN KÜVETTE FÜR IRGA

- hart PVC (Abflußrohr) hart PVC
- Butyl- Gummi (Schwarz)
- rostfreier Stahl

approx. Volumen: 200 ml



Küvette nach Bachmann, 1986



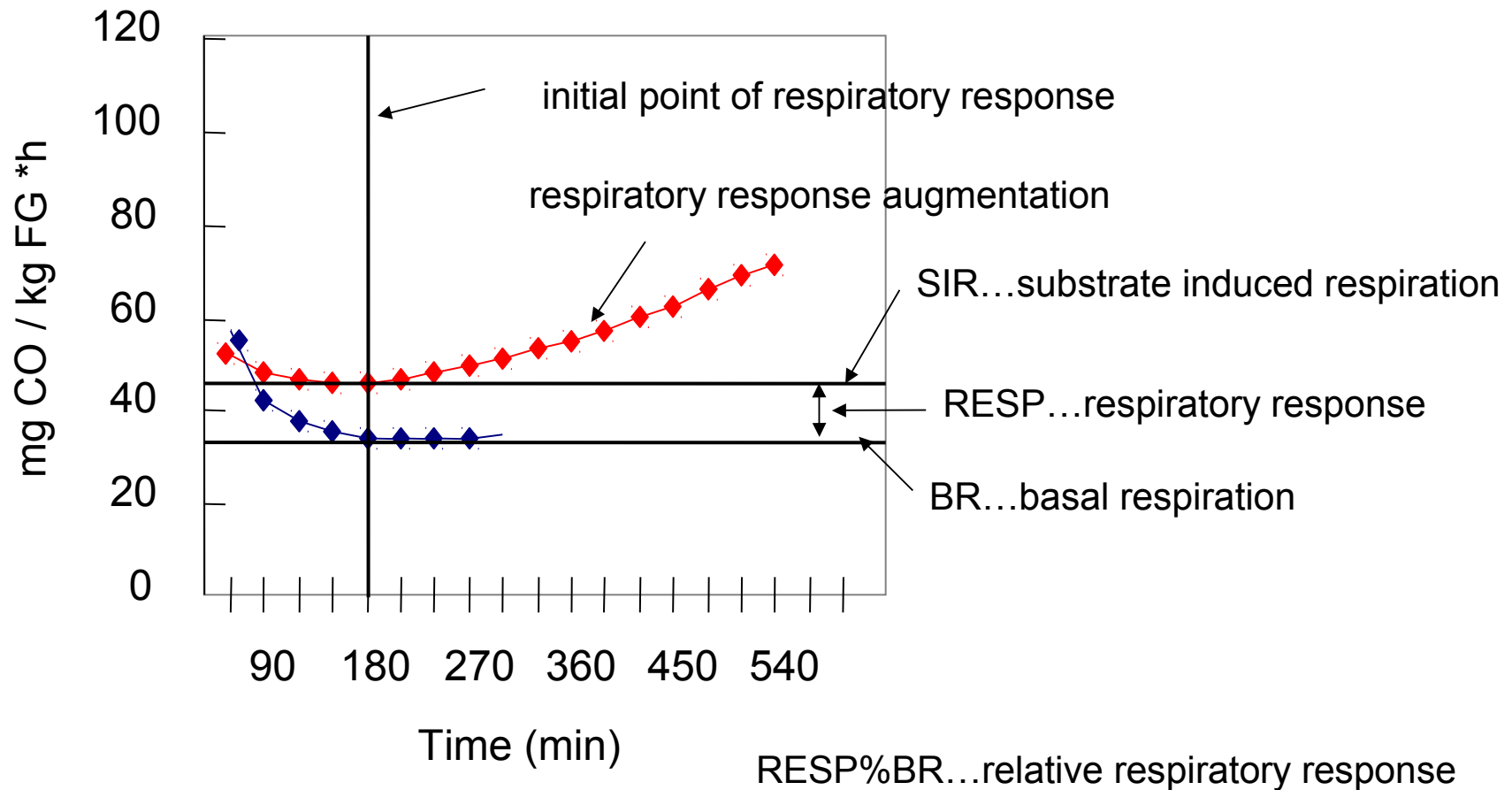
Versuchsanordnung nach Bachmann und Baumgarten, 1986

FIG1

SCHEMATIC DIAGRAM I.R. ANALYSER TYPE 225 MK 3 ISS. 1
THE ANALYTICAL DEVELOPMENT CO. LTD.

Messpraxis mit IRGA im offenen Kreislauf

BR, SIR, RESP



Nr	Standort	SIR	BR
A1	A	217.0112	59.74
A2	A	39.1216	26.42
A3	A	128.0664	43.08
H1	H	97.3728	18.89
H2	H	71.9712	25.87
H3	H	84.672	22.38
P1	P	69.9328	17.72
P2	P	5.4096	19.44
P3	P	37.6712	18.58

Box-and-Whisker Plot

