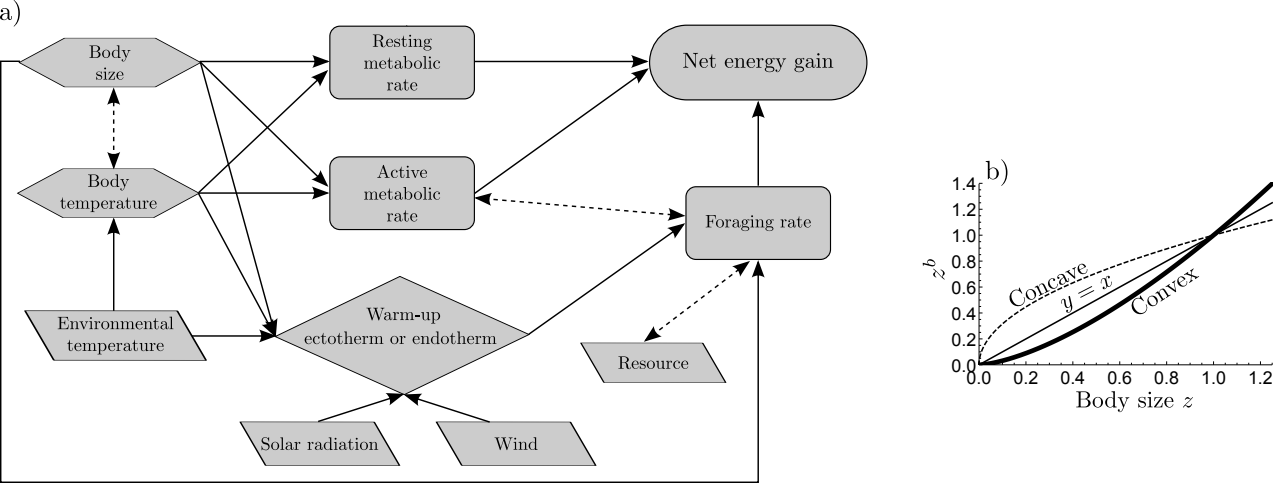
a)
Body size
Body temperature
Environmental temperature
Resting metabolic rate
Active metabolic rate
Warm-up ectotherm or endotherm
Solar radiation
Wind
Net energy gain
Foraging rate
Resource
b)
z^b
Concave
$y = x$
Convex
Body size z
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4