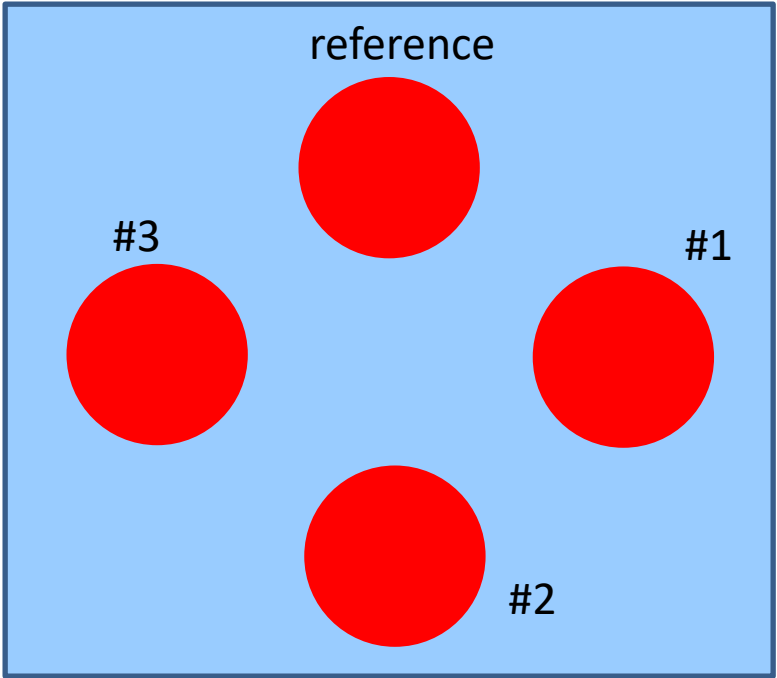
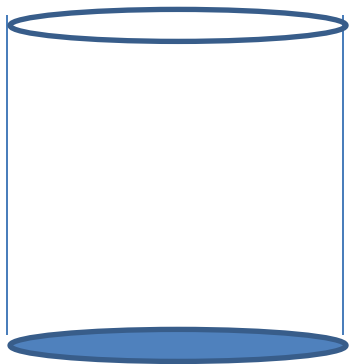


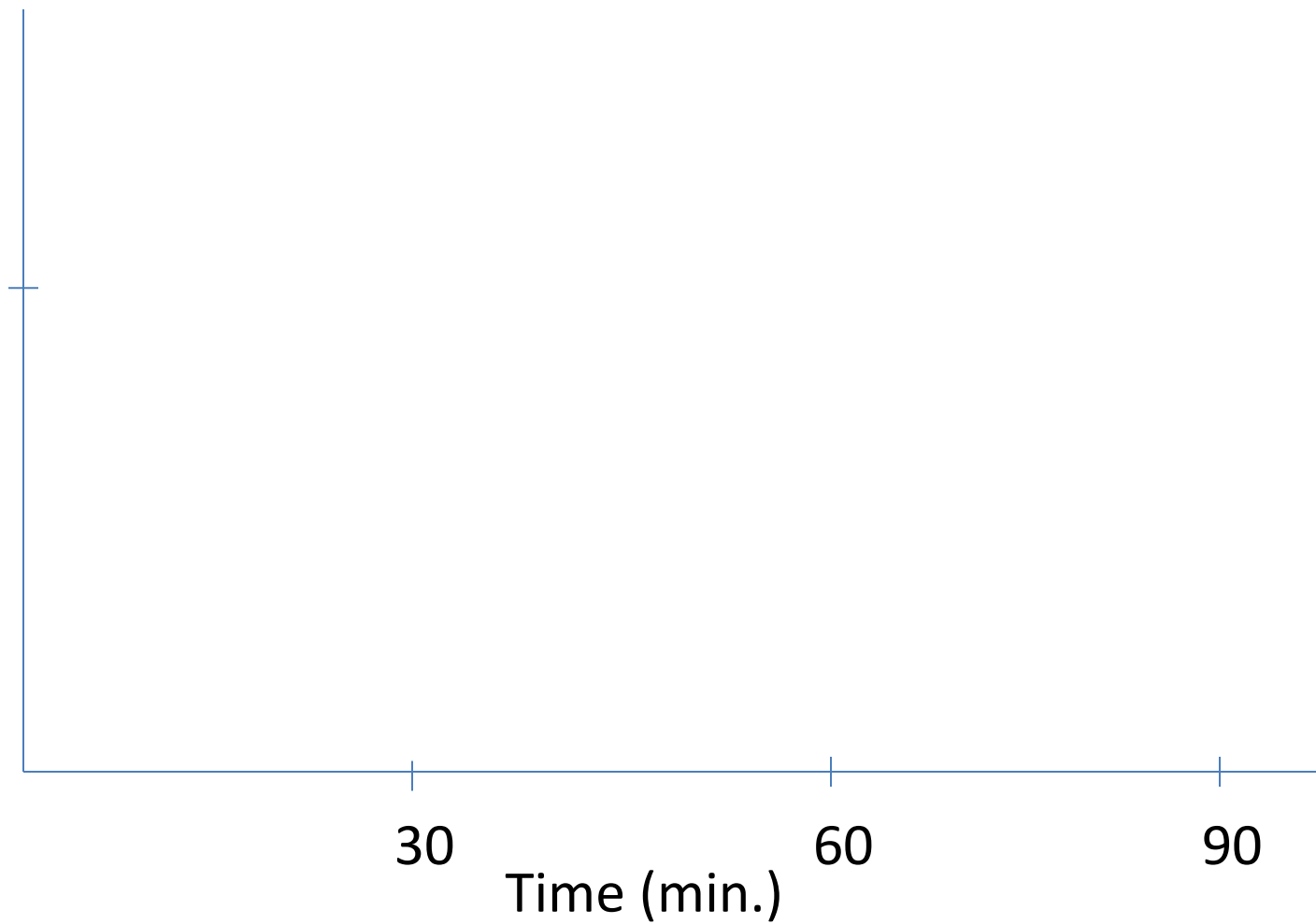
Microcalorimetry

Energy changes are an important part of metabolism.

$$\Delta G = \Delta H - T \Delta S$$

Ampule





100

30

60

90

Time (min.)



We have quantified three aspects of metabolism: