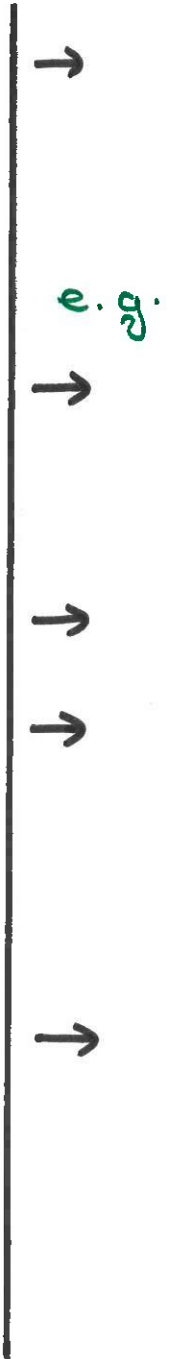




Second Messengers

1 2 3 4 5





Positive & Negative Feedback

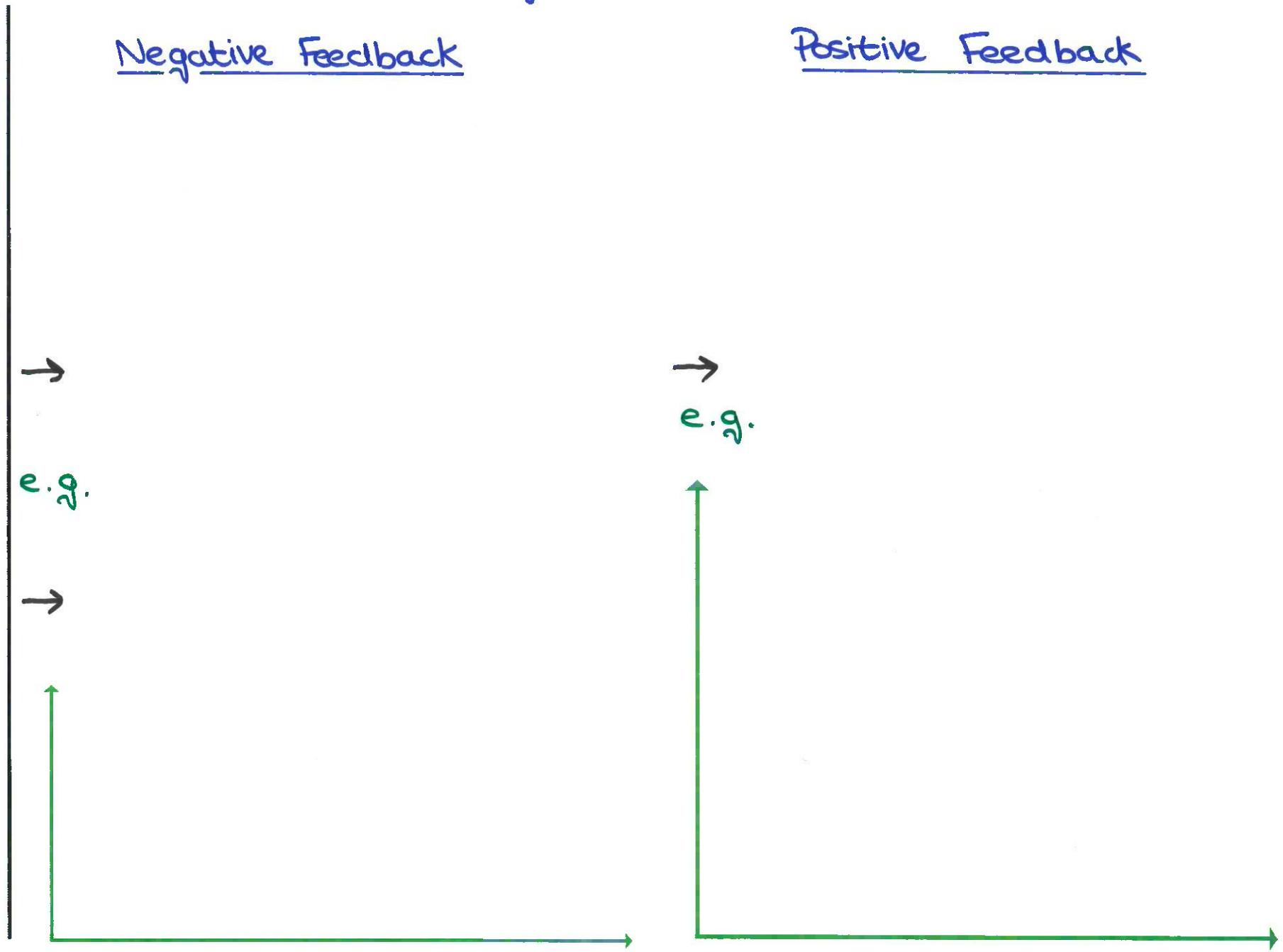
- 1
- 2
- 3
- 4
- 5

Negative Feedback

Positive Feedback

Negative Feedback

Positive Feedback



e.g.



e.g.





Control of Body Temperature

- 1
- 2
- 3
- 4
- 5

— — — — — Normal Body Temperature (37°C) — — — — —



TT

Endotherms & Ectotherms

Endotherms

_____:

e.g.

_____:

e.g.

Ectotherms

Control body temp
by ...

Rate of Metabolism

Activity

Body Temperature

Endotherms

Ectotherms



Changing Heart Rate

1 2 3 4 5

