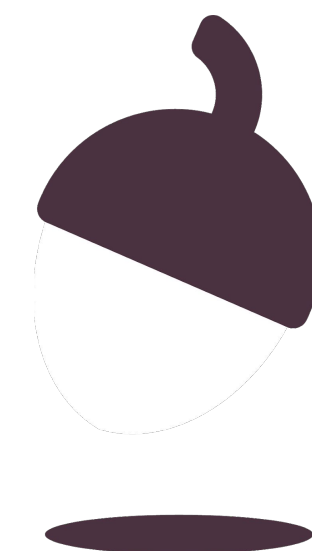


Combined Science - Biology - KS4
Organisation

Exam Technique

(Downloadable student document)

Mr Humphries



OAK
NATIONAL
ACADEMY

Independent Task

Describe 3 adaptations of the alveoli (3)



Independent Task

Describe 2 adaptations of the xylem (2)



Independent Task

Describe 2 adaptations of the phloem (2)



Independent Task

Explain why increasing pH reduces enzyme activity (3)



Independent Task

Explain why increasing temperature increases the rate of transpiration (3)



Independent Task

**Explain why increasing wind speed increases the rate of transpiration
(3)**



Independent Task

‘Spending too much time watching TV causes CHD’
Evaluate this claim (4)

Country	Number of deaths from CHD	Hours watching TV per year
A	230	240
B	110	350
C	295	500
D	155	225
E	260	160

