

名詞解釋：(1~33 題，每題 3 分)

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|----------------------------|---------------------------|------------------------|
| 1. transfer RNA | 17. phylogenetic tree | 33. membrane potential |
| 2. transposable element | 18. autotroph | |
| 3. stroma | 19. meiosis | |
| 4. optimal foraging theory | 20. active immunity | |
| 5. node of Ranvier | 21. autosome | |
| 6. macroevolution | 22. C ₄ plant | |
| 7. anterior pituitary | 23. blastocyst | |
| 8. citric acid cycle | 24. codon | |
| 9. cleavage furrow | 25. deoxyribonucleic acid | |
| 10. synapse | 26. limbic system | |
| 11. wetland | 27. transpiration | |
| 12. ventricle | 28. abscisic acid | |
| 13. urinary system | 29. permafrost | |
| 14. vaccine | 30. apical dominance | |
| 15. testcross | 31. vascular plant | |
| 16. smooth muscle | 32. adipose tissue | |
- 選擇題 (1 分)
34. Which of the following correctly traces the path of light into your eye?
- A. Cornea, lens, optic nerve fibers,
photoreceptors
- B. Lens, cornea, rod cells, cone cells
- C. Cornea, lens, retina, pupil
- D. Pupil, cornea, photoreceptors,
lens