DULWICH COLLEGE | SINGAPORE |



Double Award Biology: Start of Year 11 Information

Pearson Edexcel IGCSE (Course Code: 4SD0)

Starting in Year 11 (or during Year 10)

Welcome to DSCG Biology, we are very much looking forward to meeting you and working with you through your IGCSE journey. If you have any questions, regarding the IGCSE Double Award Biology course, then please feel free to contact Mr. Jonathan Cornes (Head of Biology) at: jonathan.cornes@dulwich.org.

Areas covered during Year 9

| Year | Michaelmas Term | Lent Term | Trinity Term |
|------|------------------------------|--------------------------------|--------------------|
| 9 | Characteristics of organisms | | |
| | Cells & their organisation | Biological molecules & diet | Respiration |
| | Movement in & out of cells | Enzymes & the digestive system | Human gas exchange |
| | Variety of living organisms | | |

Areas covered during Year 10

| Year | Michaelmas Term | Lent Term | Trinity Term |
|------|----------------------------|------------------------------------|--------------|
| 10 | Respiration | Human transport | Reproduction |
| | Human gas exchange | Coordination, response & excretion | |
| | Plant nutrition &transport | | |

Work to complete before you arrive (optional)

- 1. Please accesses https://cognitoedu.org/register and create an account.
- 2. Once your account is activated, select Biology and join the following course: Edexcel IGCSE, Combined.
- 3. Click on the lessons section.
- 4. Work through topic 1-4. This is the work you have missed from Y9&10. Each lesson contains videos and questions to help you learn.

Additional resources

You may find it useful to use the following to support your learning prior to your arrival.

- CGP Revision Guide (not compulsory as you will be given one by your teacher).
- BBC Bitesize

