

Year 11 Autumn Term 1

| 04/09/2023 | 11/09/2023 | 18/09/2023 | 25/09/2023 | 02/10/2023 | 09/10/2023 | 16/10/2023 |
|--|------------|------------|--|------------|------------|---|
| week 1 | week 2 | week 3 | week 4 | week 5 | week 6 | week 7 |
| Ecosystems and Animal Coordination | | | | | | Review |
| <u>B9 Ecosystems</u> <ol style="list-style-type: none">1. What is an ecosystem?2. How do abiotic factors affect ecosystems?3. How do biotic factors affect ecosystems?4. How are organisms dependent on each other?5. How do humans affect ecosystems?6. How can biodiversity be preserved?7. How does nitrogen cycle through the environment?8. How does carbon cycle through the environment?9. How does water cycle through the environment? | | | <u>Animal Coordination</u> <ol style="list-style-type: none">1. What are hormones and where do they come from?2. How do hormones control metabolism (H)?3. What are the stages of the menstrual cycle?4. How do hormones control the menstrual cycle?5. How do hormones control blood glucose?6. What are the symptoms and treatments for type 2 diabetes? | | | Revision of key concepts and recall practice. |