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| **Year** | **Date** | **Block** | **Week** | **Session** | **Location** | **Tutor** | **Day** | **Unit/****criteria** | **Morning session****9.00 to 12.30** | **Unit/****criteria** | **Afternoon session****13.30 to 17.00** | **Notes** |
| 1 | 12 Oct  | 1 |  1 | 1 | Capel Manor | David Francis (DF)Jane Brook (JB) | Monday  | R3124 | Course and college induction. Basic skills assessment.View ident specimens. 20 non-woody and herbaceous | R31011.1 | Plant kingdom |  |
|  1 | 13 Oct | 1 |  1 | 2 | Wrest Park | Neil Barry (NB) | Tuesday | R30121.1 | Soil formation and development | R31021.2 | Organic matter, colloids and mineral components |  |
| 1 |  14 Oct | 1 |  1 | 3 | Wrest Park | NB | Wednesday | R31021.2, 1.3, 2.1 | Soil air and waterSoil structures and effects on plant growth | R31024.1 | Plant nutrients |  |
|  1 | 15 Oct | 1 |  1 | 4 | Wrest Park | NB | Thursday | R31024.2 | Soil pH and fertilisers | R31023.1, 3.2 | Role of living organismsRhizosphere and mycorrhizae |  |
|  1 | 16 Oct | 1 |  1 | 5 | Wrest Park | NB | Friday | R31023.2 | Carbon, nitrogen and phosphorus cycles | R3102 | Re-cap and review session |  |
|  1 | 17 Oct |  |   |  |  |  | Saturday |  | No class |  | No class |  |
|  1 | 18 Oct |  |   |  |  |  | Sunday |  | No class |  | No class |  |
|  1 | 19 Oct | 1 |  2 | 6 | Wrest Park | JB | Monday | R31011.2 | Plant classification and nomenclature | R31012.1 | Cells and tissue typesRoots structure and functions |  |
|  1 | 20 Oct | 1 |  2 | 7 | Wrest Park | JB | Tuesday | R31012.1 | Stems and leaves, structure and functions | R31012.2, 2.3 | Inflorescences and pollination |  |
|  1 | 21 Oct | 1 |  2 | 8 | Wrest Park | JB | Wednesday | R31014.4, 2.4 | Regulating floweringFertilisation and fruit structure | R31013.1, 3.2 | Photosynthesis | **-** |
|  1 | 22 Oct | 1 |  2 | 9 | Wrest Park | JB | Thursday | R31013.3 | Respiration | R31013.4, 3.5  | Water and solutes movementInter-relationships between photosynthesis and respiration |  |
|  1 | 23 Oct | 1 |  2 | 10 | Wrest Park | DF | Friday | R3124R31021.4 | Ident assessment20 non-woody and herbaceousSubstrates and growing media. |  | Tutorials and review of study block |  |