

Week 1. Definition of Biology and branches of Biology, Common and typical characters of living beings

Week 2: Similarities and differences of plants and animals, Plants and humans

Week 3: Prokaryotes and eukaryotes

Week 4: Eukaryotes

Week 5: Structures of the cell

Week 6: Structures of the cell (cont.)

Week 7: Structures of the cell (cont.)

Week 8: Plant organs - roots

Midterm

Week 9: Plant organs – roots (cont.), Secondary metabolites

Week 10: Secondary metabolites (cont.)

Week 11: Plant organs - leaves

Week 12: Photosynthesis

Week 13: Photosynthesis (cont.)

Week 14: Plant organs – flowers and fruits