

Appendix 1: Science D—Weekly Subject List

Week	Subject
1	science of life/taxonomy/ kingdoms/classes/ classification/ how we name animals
2	summary/review/ mammals/diets/ how mammals move/ defense mechanisms
3	mammal friends/ mammal groups/ mammal families/offspring/sleeping and body temperature
4	mammal senses/birds and flight/water birds
5	birds and hunting for food/birds on display/bird eggs and chicks/bird nests
6	birds and vision/feathers/amphibians/amphibian eggs/reptiles
7	tadpoles/adult frogs/reptiles/what reptiles eat/poison and constriction/snakes
8	reptilian defense mechanisms/movement/calls/body temperature
9	reptilian senses/ocean animals and creatures
10	camouflage in the ocean/ocean packs/symbiosis/ocean babies
11	ocean homes/insects, anatomy, wings/how insects attack
12	what insects eat/insect groups and teams/transformation/butterfly life cycle
13	insect homes/where insects live/features of an insect/butterflies and their eggs
14	caterpillar/chrysalis/butterflies/plants and photosynthesis
15	chloroplasts/leaves/photosynthesis/a variety of plants
16	how plants live/plant roots, stems, and flowers
17	plant summary/animals and plants/how plants move and fight back
18	plants attack and hide/symbiosis/plant communities/new plants
19	plants and intruders/plants in isolated areas/plants adapt/flowers, fruits, and seeds/parasites
20	seedlings/how plants grow/plant nutrition/the life cycle
21	botany (radishes)
22	botany (radishes)
23	botany (radishes)
24	botany (radishes)
25	botany (radishes)/experiment evaluation
26	botany (corn/beans)
27	botany (corn/beans)
28	botany (corn/beans)
29	botany (corn/beans)
30	botany (corn/beans)
31	botany (corn/beans)/plant cells
32	atoms, cells, tissues, organs/cells/prokaryotic and eukaryotic
33	plant cells/animal cells/organelles/protozoa
34	the microscope/movement/euglena, paramecia/amoebas
35	ecosystems/food cycle/air cycle/ water cycle
36	review/our bodies/aircycle/ water cycle/food cycle/ecosystem