

Science 3—Weekly Subject List

Week	Subject
1	biology/taxonomy/kingdoms
2	taxonomy/cells
3	prokaryotic and animal cells/organelles/mammals
4	camouflage/defense/symbiosis/mammal nourishment, rest and temperature
5	mammal senses/hunting and prey/birds/bird territories/nests/woodpecker/animals and food
6	birds/eggs/chicken egg/incubator bird/nests
7	frog life cycle/reptiles and amphibians
8	reptiles and food/animal and reptile defense/gecko/reptile and amphibian communication
9	reptile and amphibian survival and senses/ocean feeding/underwater locomotion/ocean creature defense and survival
10	ocean creature symbiosis/shoals/dolphins/whales/ocean creature breeding/habitats/deep sea life
11	seas and oceans/underwater life/food webs/camouflage/coral reefs/symbiosis/poisonous animals
12	sharks/rays/whales/dolphins/deep sea life/migration/Arctic and Southern oceans/walrus/penguins/waves
13	currents/tides/coasts/seashore life/hurricanes/tsunamis/boats and ships/submarines/shipwrecks/ocean resources
14	ocean pollution/over fishing/undersea facts/insects/spiders/bombardier beetle
15	insect camouflage and mimicry/insect colonies/bees/metamorphosis/insect homes/unique insect features
16	butterfly life cycle/caterpillars/cocoons
17	Rachel Carson
18	Rachel Carson/human physiology/botany
19	plant life/animal-eating plants/plant movement/spores/plant defense/botany (radishes)
20	plants/parasites/plant communities/plant cells/botany (radishes)
21	plant parts/flowers/botany (radishes)
22	photosynthesis/leaves/botany (corn/beans)
23	plants/botany (corn/beans)
24	plant growth/seeds/botany (corn/beans)
25	plant growth and nutrition/life cycle of flowering plants/botany (corn/beans)
26	protists (protozoa)/microscope/botany (corn/beans)
27	protists (protozoa)/euglena/paramecia/amoeba/botany (corn/beans)
28	earth/ecosystems/food cycle/air cycle/water cycle
29	physics/movement/forces/friction/gravity
30	physics/movement/forces/pressure/light and dark/bouncing light
31	mirrors and pictures/bending light/eyesight/colored light
32	mixing colors (physics)/sound/hearing
33	musical sounds/sonar/ultrasound/solids, liquids, gases/atoms and molecules
34	solids, liquids, gases/heating and cooling/boiling and freezing/elements and compounds
35	fire/materials/electricity/conductors and insulators
36	types of electricity/magnets and electricity/producing electricity/electromagnetic spectrum