Science D—Weekly Subject List

| Week | Subject |
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| 1 | what living things need to survive/bacteria/plant growth |
| 2 | sticky plants/spiders/feathers/fur/predators/butterflies |
| 3 | polar bears/fossils/wolves |
| 4 | wolves/food chain/Yellowstone |
| 5 | wolves/food chain/Yellowstone |
| 6 | wolves/seas and oceans/underwater life/food webs/camouflage |
| 7 | coral reefs/symbiosis/poisonous animals/sharks/rays |
| 8 | whales/dolphins/deep sea life/migration/Arctic and Southern oceans/walruses/penguins |
| 9 | waves/currents/tides/coasts/seashore life |
| 10 | hurricanes/tsunamis/boats and ships/submarines/shipwrecks/ocean resources |
| 11 | ocean pollution/over fishing/undersea facts |
| 12 | human body tissues/organs/skin/genes/DNA |
| 13 | natural selection/Mendel/mitosis/meiosis/chromosomes/dominant and recessive genes/genome/inherited diseases |
| 14 | RNA/enzymes/amino acids/nature vs. nurture/DNA in criminology/family tree/fingerprints/bones |
| 15 | muscles/respiratory system/circulatory system |
| 16 | digestive system/central nervous system/healing |
| 17 | healing/atoms/molecules/state |
| 18 | distillation/mixtures/metals/plastics from oil |
| 19 | chemical reactions/acid/base/pH scale/types of energy |
| 20 | light/colors/sound waves/conduction/convection/radiation |
| 21 | electricity/electrons/lightning/current/power/conductors/insulators/power plants/generators/light bulbs |
| 22 | electromagnetism/alternating current/light switches/appliances/circuit diagram/static/charges |
| 23 | electromagnetism/what makes magnets/coal/oil/natural gas |
| 24 | Nikola Tesla/alternating current generator/Thomas Edison/force/Newton's laws of motion |
| 25 | friction/magnetic poles/simple machines |
| 26 | car engines/gravity/how planes fly |
| 27 | Earth's layers/tectonic plates/water cycle |
| 28 | oceans/clouds/weather/atmosphere |
| 29 | physics/movement/forces/friction/gravity |
| 30 | snow/hail/dew/erosion/lightning/tornado |
| 31 | hurricane/light in the atmosphere/sea weather/desert weather |
| 32 | weather forecasting/changing climates/harnessing the weather |
| 33 | weather/atmosphere/phases of the moon |
| 34 | planetary life support/space/galaxies/dark matter/stars/rockets/space suits |
| 35 | robots/history of robots/purpose/how they move/inspiration from nature/performing human jobs |
| 36 | robot size/androids/robots in space/robot competitions |