Science Curriculum – Year 1

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| **Plants*** I can identify and name a variety of common wild and garden plants, including deciduous and evergreen trees.
* I can identify and describe the basic structure of a variety of common flowering plants, including trees.
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| **Animals including humans*** I can identify and name a variety of common animals including fish, amphibians, reptiles, birds and mammals
* I can identify and name a variety of common animals that are carnivores, herbivores and omnivores
* I can describe and compare the structure of a variety of common animals (fish, amphibians, reptiles, birds and mammals, including pets)
* I can identify, name, draw and label the basic parts of the human body and say which part of the body is associated with each sense
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| **Everyday Materials*** I can distinguish between an object and the material from which it is made
* I can identify and name a variety of everyday materials, including wood, plastic, glass, metal, water, and rock
* I can describe the simple physical properties of a variety of everyday materials
* I can compare and group together a variety of everyday materials on the basis of their simple physical properties.
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| **Seasonal Changes*** I can observe changes across the four seasons
* I can observe and describe weather associated with the seasons and how day length varies.
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