**what we study in L2 Biology**

[](http://www.google.co.nz/imgres?q=genetics&num=10&hl=en&biw=1311&bih=597&tbm=isch&tbnid=6iUKin67sngtbM:&imgrefurl=http://bio.owu.edu/gen.htm&docid=6cQ3nGegE-irEM&imgurl=http://bio.owu.edu/images/genetics.jpg&w=361&h=295&ei=Py8qUNWAHK2VmQXj9oHICQ&zoom=1&iact=hc&vpx=287&vpy=280&dur=49&hovh=203&hovw=248&tx=131&ty=116&sig=104893590129161537187&page=2&tbnh=128&tbnw=145&start=25&ndsp=28&ved=1t:429,r:22,s:25,i:287)

**Ecosystems and Ecology:** theory, Rotoiti Nature Recovery Project, Tahuna sand dunes

**Genetic Variation:** sources of variation, inheritance, evolution

**Cells:** microscope viewing, parts of a cell, processes inside cells

**Research Project:** an aspect of Biology – your choice

**Gene Expression:** DNA – what is it for, metabolic pathways

**Animal Adaptations:** theory & practical investigations on how organisms carry out gas exchange

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