Band 1 Science Statements: I can…	
Working Scientifically	
Ask questions	
Use a view scope and magnifying glass	
Perform simple experiments	
Group things together according to their features.	
Find the answers to questions by looking carefully at things.	
Collect my results and write them down.	
Plants	
Identify and name a variety of common wild and garden plants.	
Identify and describe the basic structure of a variety of common flowering plants – leaves, flowers (blossom), petals, fruit, roots, bulb, seed and stem.	
Identify and describe the basic structure of a variety of common trees -trunk, branches, leaves, seed, blossom, fruit and bud.	
Identify deciduous and evergreen trees.	
Animals including humans	
Identify and name a variety of common animals including fish, amphibians, reptiles, birds and mammals.	
Identify and name a variety of common animals that are carnivores, herbivores and omnivores.	
Describe and compare the structure of a variety of common animals (fish, amphibians, reptiles, birds and mammals, including pets).	
Identify, name, draw and label the basic parts of the human body and say which part of the body is associated with each sense.	
Everyday materials	
Distinguish between an object and the material from which it is made.	
Identify and name a variety of everyday materials, including wood, plastic, glass, metal, water, and rock	
Describe the simple physical properties of a variety of everyday materials	
Compare and group together a variety of everyday materials on the basis of their features.	
Seasonal changes	
Observe changes across the four seasons.	
Observe and describe weather associated with the seasons and how day length varies.	
Earth and Beyond	
Describe some features of Earth including the polar regions and the equator.	
Describe some features of the Moon.	
Describe some ways that the Sun can affect the Earth.	
Name and identify some of the features of the planets.	
Light and Dark	
Identify and name sources of light.	
Identify nocturnal animals.	
Compare sources of light.	
Investigate how shadows can change.	
Investigate shiny and reflective materials.	