

Year group:	2	Term:	Summer 2	Theme:	Planet Earth	
Prior learning					Substantive Knowledge	
Know that: ♣ That humans are having an impact on the planet (geography link). ♣ That littering is a big problem in the UK (RE link). ♣ That we, as humans, play a big part in climate change.					♣ Know that bees protect treehoppers from assassin bugs and in return the bees drink honeydew off the back of the tree-hoppers. ♣ Elephants are travelling further to find water and in doing so are changing their own habitat in order to survive. ♣ Climate change is on-going and a real danger to the planet. ♣ Rising temperatures are causing bigger storms and larger hurricanes that threaten our coast lines. Animals are having to change their behaviours to survive. ♣ Plastic is a threat to our oceans. It can be confused as food for animals and it can trap them.	
Disciplinary Knowledge						
♣ Animals depend on each other to survive both within and across species. ♣ Ask questions about the extremes of earth e.g. is the fire season necessary and why? What problems does the fire season pose for animals? ♣ Shares ideas about slowing climate change in a group and listen to the ideas of others. ♣ Make observations about changes over time. Great white sharks are hunting closer to the coast so seals are working together to survive. ♣ Make accurate observations about the threats to the oceans.						
Key Vocabulary					Challenging Vocabulary	
threat		prey			vulnerable	habitat
protect					predator	