

B2.3: **Adaptation & Inheritance**

Lesson	Objectives Tracker Sheet	Date covered	I know this well	I need to do more work on this
3.1 Competition and adaptation	Describe some resources that plant and animals compete for			
	Describe how organisms are adapted to their environment			
3.2 Adapting to change	Describe how organisms adapt to environmental changes			
	Describe how competition can lead to adaptation			
3.3 Variation	Describe how variation in species occurs			
	Describe the difference between environmental and inherited variation			
3.4 Continuous and discontinuous	Describe the difference between continuous and discontinuous variation			
	Represent variation within a species using graphs			
3.5 Inheritance	Describe how characteristics are inherited			
	Describe how scientists worked together to develop the DNA model			
3.6 Natural selection	Describe the process of natural selection			
	Describe how organisms evolve over time			
3.7 Extinction	Describe some factors that may lead to extinction			
	Describe the purpose of gene banks			