

Revision Checklist – Paper 1 (Physical Geography)
Section 1: Water & Carbon Cycles

Topic		Notes	😊	😐	😞
Systems in Geography					
1.1	Systems concept				
1.2	Positive/negative feedback cycles				
1.3	Dynamic equilibrium				
The Water Cycle					
2.1	Distribution of water stores				
2.2	Flows and transfers of water				
2.3	Drainage basins				
2.4	Flood hydrographs				
2.5	Changes to the water cycle				
The Carbon Cycle					
3.1	Distribution of carbon stores				
3.2	Flows and transfers of carbon				
3.3	The carbon budget				
3.4	Changes to the carbon cycle				
Water, Carbon, Climate and Life on Earth					
4.1	Role of cycles on life on earth				
4.2	Carbon Cycle-Water Cycle relationship				
4.3	Human intervention in the carbon cycle				
Case Studies					
5.1	Case Study of a tropical rainforest				
5.2	Case Study of a river catchment in the UK				

