

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

Topic		Notes	😊	😐	😞
<b>Systems in Geography</b>					
1.1	Systems concept				
1.2	Positive/negative feedback cycles				
1.3	Dynamic equilibrium				
<b>The Water Cycle</b>					
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				
<b>The Carbon Cycle</b>					
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				
<b>Water, Carbon, Climate and Life on Earth</b>					
4.1	Role of cycles on life on earth				
4.2	Carbon Cycle-Water Cycle relationship				
4.3	Human intervention in the carbon cycle				
<b>Case Studies</b>					
5.1	Case Study of a tropical rainforest				
5.2	Case Study of a river catchment in the UK				