

**Topic:
Physical
Landscapes in the
UK- Coasts**

Wave types and characteristics. P.93

Coastal processes (erosion, deposition, transportation). P.96-97

Weathering and Mass movement. P.94-95

Landforms made by erosion (headlands and bays, wave cut platforms, caves, arches, stack) p.98-99

Landforms made by deposition (beach, spit, bar, sand dune). P.100-101

An example of a UK coastline- Swanage. P.102-105

Why do coasts need managing? P.106

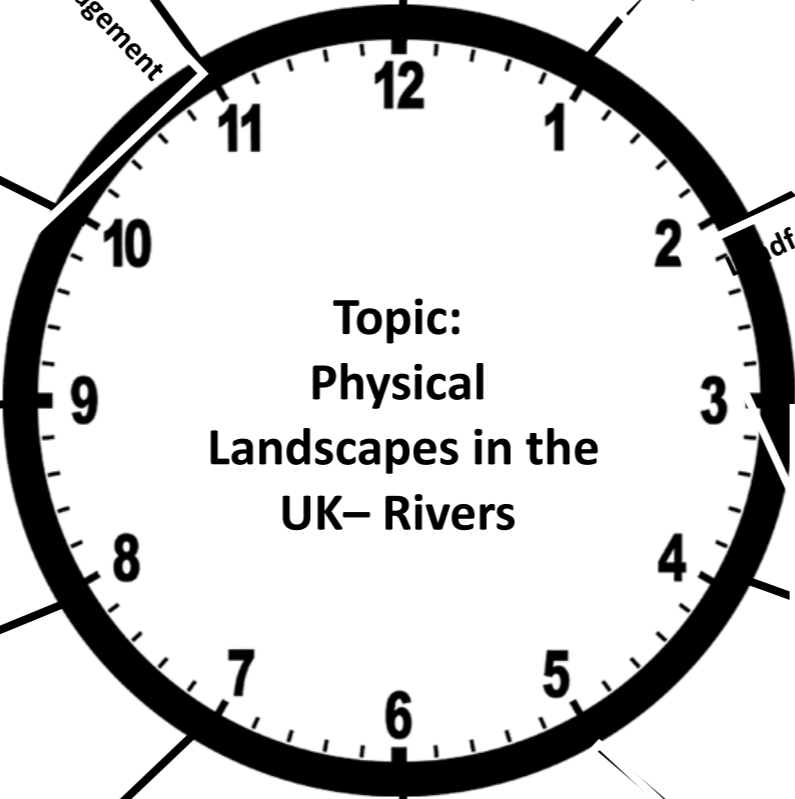
Coastal Management (Hard Engineering) p.106-107

Coastal Management (soft engineering) p.108-109

Coastal Management (Managed retreat)p.110-111

An example of a coastal management scheme in the UK- Lyme Regis. P.112-113

Skills- Grid references/compass directions
Complete activity p.105



Drainage Basin and Longprofile of a river p.p.114-115

Fluvial Processes- erosion, transportation and deposition.116-117

Landforms made by erosion (v-shaped valley, interlocking spurs, waterfalls, gorges) p.118-119

Landforms made from erosion and deposition (meanders and ox-bow lakes) p.120

Landforms made by deposition (floodplains, levees, estuaries)p.p.121

An example of a river valley in the UK- River Tees p.122

Human and Physical factors affecting flooding p.124

Hydrographs and factors which affecting the shape of them p.125

Flood Management (hard engineering)p.126-127

Flood Management (soft engineering)p.128-129

Skills- Grid references/compass directions p.123
An example of a flood management scheme- Babbury management scheme)p.130-131