

GCSE 3- 5 sites
Arrive ~10am Depart ~3 pm

Data collection
Hazard identification and
managing risk
Pupil experience of fluvial
processes
Balance ability - hands on
vs recording data

RIVER STUDIES @ KOEC

A/S & A2 up to 12 sites
~ 40 min per site
can split group into 2 working parties

Recommend > 8 sites for spearmans
rank
Keep hypothesis specific
Choose data sets to increase
differentiation and originality
Focus on comparing reality and theory

Whitewater or Kilbroney / Yellow water river systems



**Choose
from**

Depth & Width
Wetted perimeter
Map skills
Bankfull width

Manual velocity
Digital velocity,
Gradient
Solution load
Man's influence

Bedload
Sediment load
Slope of Banks
Fluvial processes