Eduqas: A framework for A level geography data collection at the Cranedale Centre where data is to be used for the Non-Examined Assessment (NEA).

Our aim is to assist where Ofqual guidelines allow collaboration, but not in areas which require independent work.

Levels of independence:

- Collaboration allowed students *may* work as a class/group/pair,
- Independent work students *must* work alone.

Investigation	Level of	Prior to the Course	On course	Post course
stage	independence			
Exploring focus	Collaboration	Cranedale Centre and school agree which environment is to be used. Cranedale to provide a pre-course pack of materials based on this location. All students provided with details of the specific locations to be visited on course, and the amount of time available for study. Students required to independently research the field of study and the location (with use of pre-course pack). Students made aware of what factors could be measured, (i.e. are appropriate and achievable) and what techniques might be used. Teacher provides training on route to enquiry and good investigative practice. Students to be already capable in their field skills before the course.	Cranedale staff set more detailed context to the location of study. Confirm field sites to be visited, and time available.	Further contextualising of location. Full justification of location and sites used.
Title of the investigation, focus of the investigation (sub-questions), purpose of the investigation	Independent work	Students to independently develop an area of interest and a draft title suitable for study within the framework of the proposed field itinerary. Each student to complete Geography Independent Investigation Form (IIF) which should be reviewed at school before the field trip. Advice can be sought from Cranedale about the practicalities of titles, but we will not be able to review IIF.	No further development of this.	Students refine and finalise their own title and sub-titles based upon their initial interest and the actual fieldwork undertaken.

		Prior to course	On course	Post Course
Devising	Collaboration	Training given on the principles of sampling.	Prior to the fieldwork a classroom	Students to update IIF with
methodology	allowed	List of available equipment provided (provided in pre-	session to check and confirm the	any changes and reasons why.
and sampling		course pack).	viability of fieldwork plans. Refine plans	Students write full description
framework		Students divided in to groups of up to 4 in which they will	if necessary to accommodate logistical	and justification of
		collaborate. In groups students produce their sampling	constraints. Where itinerary allows	methodologies used.
		strategy and detail this on IIF.	training given in the effective, safe and	
		IIF reviewed at school before the field trip.	ethical use of field equipment.	
Primary data	Collaboration	Students provided in advance with a list of what kit will	Groups of students provided with a	Students strongly encouraged
collection	allowed	be available on the data collection day (provided in pre-	standardised kit bag containing a range	to go on and collect additional
		course pack).	of field equipment.	data in another "place"/
			Students work in subgroups. Whole	drainage basin/coast. This
			class works at the same set location	allows comparisons and
			throughout.	further individualisation.
Secondary data	Independent		Students made aware that the	Undertaken individually by
collection (if	work		Cranedale website holds a bank of	student.
relevant)			secondary data.	
			Optional training workshop on how to	
			research secondary data.	
Data/	Independent		Optional training workshop on	Undertaken individually by
information	work		presentation and GIS skills using	student.
presentation			alternative data.	
Data analysis	Independent		Optional training workshop on	Undertaken individually by
and explanation/	work		quantative and qualitative analysis skills	student.
interpretation			using alternative data.	
Conclusions and	Independent		Optional training workshop on drawing	Undertaken individually by
evaluation	work		conclusion using alternative data.	student.

This framework is viable for parties of up to 30 students. Where numbers exceed 30 then two parallel courses can be offered, working on two different environments.

Although not advised, more than one student can have the same title – providing the title has been arrived at independently.

It is strongly advised that students have a copy of their Geography Independent Investigation Form for reference during the field trip. **Eduqas.**