









Names in team:



**Power's index of roundness**

Class 1 Very angular 	Class 2 Angular 	Class 3 Sub-angular 	Class 4 Sub-rounded 	Class 5 Rounded 	Class 6 Well rounded 
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**Task – sample bedload**  
Take 6 pieces of rock from each part of the river. Record the index of roundness for each rock. Then compare...



**TOP TIP:**  
**Area with most rounded rocks = area with most erosion**

	Side 1		Middle		Side 2	
Index for each of the 6 pieces of bedload						
1. Find Average index (add together divide by 6)						



Where in the river was most erosion happening (side 1 or 2, or middle)?

Was this the same as the results for the speed of flow?