## Paper Bouma sequences

Photocopy the coloured section below and cut into 10 vertical strips (cycles) each with the letters A to E on.

Make a turbidite sequence showing turbidites of varying strengths and with varying amount of erosion between them. The complete cycle represents a full strong turbidity current. To make a weaker one cut off one or more of the bottom units (A, A and B, or A, B and C). Glue the bottom part ONLY of the paper slip to the bottom of an A4 piece of paper, the top part should still be loose. To show erosion by the next current cut off one or more of the top units of the slip already glued down prior to gluing the next cycle down.

	Ε	E	Ε	Ε	E
	D	D	D	D	D
	С	С	С	С	С
	В	В	В	В	В
А		A	А	А	A

E	Ε	E	Ε	Ε	
D	D	D	D	D	
С	С	С	С	С	
В	В	В	В	В	
А	А	А	А	А	

E	Ε	E	E	E
D	D	D	D	D
С	С	С	с	С
В	В	В	В	В
Α	А	Α	Α	Α