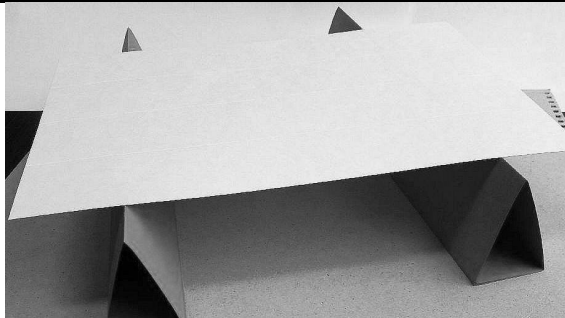




Group I Slab bridge

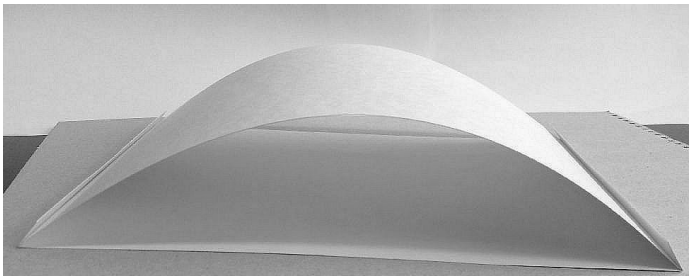
Task: Build a bridge and test its strength.

Type of Bridge	Slab bridge
Appearance	
Assumed load of bridge	
Actual load of bridge (after performing the experiment)	



Group II Arch bridge

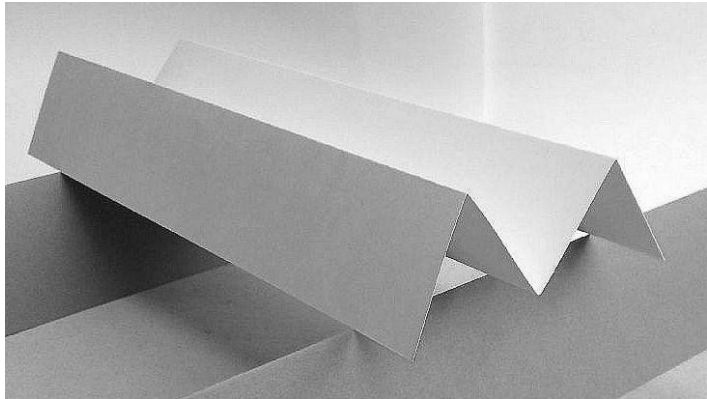
Task: Build a bridge and test its strength.

Type of Bridge	Arch bridge
Appearance	
Assumed load of bridge	
Actual load of bridge (after performing experiment)	



Group III Corrugated beam bridge

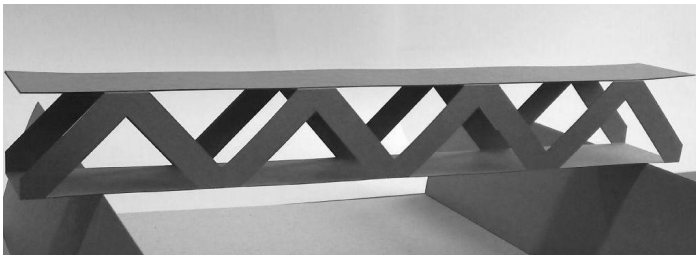
Task: Build the bridge and test its strength.

Type of Bridge	Corrugated beam bridge
Appearance	
Assumed load of bridge	
Actual load of bridge (after performing experiment)	



Group IV Truss bridge

Task: Build a bridge and test its strength.

Type of Bridge	Truss bridge
Appearance	
Assumed load of bridge	
Actual load of bridge (after performing experiment)	