



## Worksheet: Bird Brains

In your group, you are going to see how many 'neurons' you can pack into a 'skull'.

Each piece of paper represents a neuron. The cup represents a skull.



You must pack each piece of paper into the cup individually, in the same way. The cup cannot overflow.

You will be told how to pack the paper into the cup.

Write down your answers about your experiment here.

Group Name:	
How did you pack the paper into the cup?	
How many pieces of paper did you fit in the cup?	
Compare your answers with another group:	
How did they pack the paper into the cup?	
How many pieces of paper did they fit in the cup?	

Which method of packing the paper resulted in more in the cup?	
Why do you think this might be important for intelligence?	