

Cycle: 4	
Niveau conseillé : 3eme	
Thème : mouvement et interaction.	
Type de document : activité expérimentale.	
Mots-clés : relation entre masse et poids, anglais.	
Durée conseillée : 1H	
Compétences travaillées :	- exploiter en anglais des ressources scientifiques variées et adaptées au niveau visé - force de pesanteur et son expression $P=mg$

Mes compétences :			
Sc4: pratiquer une démarche scientifique			

Activity What is the relation between mass and weight?

You have to imagine an experiment to show there is a mathematical relation between mass and weight.

Describe precisely what you want to do and make a list of the equipment you need.

Results of your measurements :

Item	Mass in g	Mass in kg	Weight in N	

Conclusion :

Mes compétences :			
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