

**Poster**

Using the link below, produce a poster on glucose. Include what glucose is, its structure, the uses of glucose within humans and the issues with having too high or too little glucose.

<https://www.bbc.co.uk/bitesize/topics/zvrrd2p/articles/zctyqhv>

**Data Analysis**

Calculate the following peoples BMI:

Person	Mass (kg)	Height (m)	Height <sup>2</sup>	BMI
Derek	79	1.68		
Ben	70	1.72		
Debbie	89	1.56		
Amy	49	1.61		

Identify who is overweight, who is underweight and who is normal.

**Experiment Design**

What the video in the link below:

<https://www.youtube.com/watch?v=Ws5qVXYHRnQ>

Design an experiment that will test reaction times. How do you think alcohol will affect a person's reaction time?



**Leaflet**

Produce a leaflet to explain to a younger student the impact of smoking.

**Research**

Using the internet, research information to explain the difference between medicinal and recreational drugs, what addiction is, and suggest reasons why people come to rely on recreational drugs.

**Discuss**

Watch the video in the link below:

<https://www.bbc.co.uk/bitesize/topics/ztnnb9q/articles/z877v9q>

Write an argument whether you think we should ban sugary drinks for under-18s. Remember to include reasons for your argument.



