

## Competition details

There are 10 different molecules to be found in businesses around Bradford – how many can you spot? Each molecule is associated with the type of business in which it is displayed and is related to health. To help you we have given approximate locations (yellow flags) of the molecules on this map.



Your name .....

Your address .....

.....

Phone number.....

Email .....

Any comments about the molecule hunt?.....

.....

## Prizes to be won

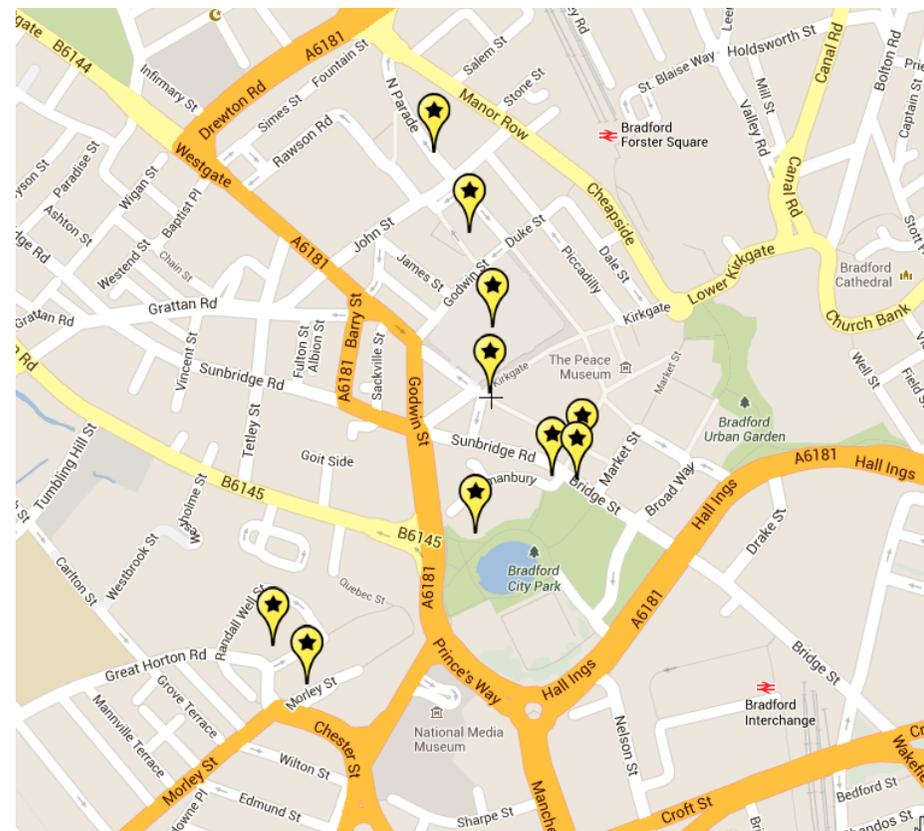
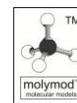
The first three correct entries out of the hat on the 29<sup>th</sup> November will win exciting prizes.

Entry forms must be returned to [Reception in Richmond Building, University of Bradford](#) or by post to: STEM Office, Richmond Building, BD7 1DP ; or by e-mail [STEM@Bradford.ac.uk](mailto:STEM@Bradford.ac.uk)

Closing date: by **Friday 29<sup>th</sup> November**

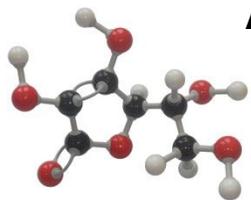


# Chemistry week treasure hunt



Molecule Hunts were invented by Dr Tess Phillips of the [makeitmolecular](#) team at Keele University and launched in 2009 at the Bollington Festival, see [www.keele.ac.uk/makeitmolecular](http://www.keele.ac.uk/makeitmolecular).

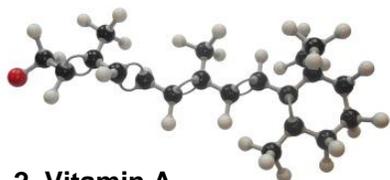
# Answer Sheet



## 1. Vitamin C

Location:

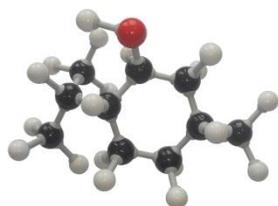
Game password:



## 2. Vitamin A

Location:

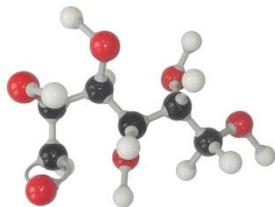
Game password:



## 3. Menthol

Location:

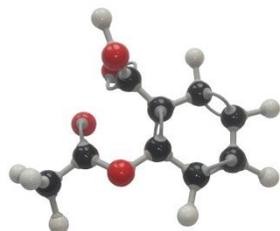
Game password:



## 4. Glucose

Location:

Game password:



## 5. Aspirin

Location:

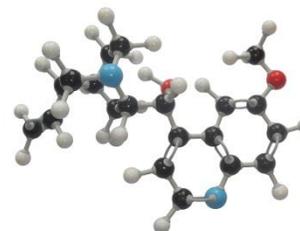
Game password:



## 6. Caffeine

Location:

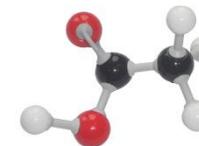
Game password:



## 7. Quinine

Location:

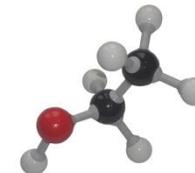
Game password:



## 8. Vinegar (Acetic acid)

Location:

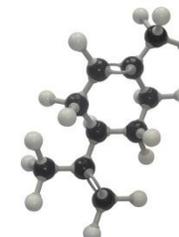
Game password:



## 9. Ethanol

Location:

Game password:



## 10. Limonene

Location:

Game password:



\*You can use the passwords collected on your hunt to play the online game 'Molecular Treasure'. You will find them on the posters being spoken by a pirate. <http://rsc.li/treasure>