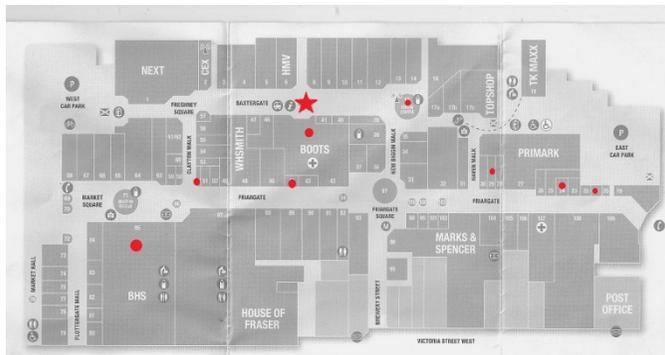


Competition details

There are 10 different molecules to be found in businesses around **Freshney Place**— 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 ● of the molecules on this map. The red star ★ shows the location of the Freshney Place Customer Service Desk.



List of Participating Businesses:

Bhs
Boots
Costa Coffee
Millie's Cookies
Holland & Barratt
Martins
Grape Tree
The Fragrance Shop

Please hand in your completed answer sheet to the Freshney Place Customer Service Desk before 5pm Sunday 23 March 2014

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 after the closing date will win a £50 Freshney Place Gift Card plus a Visual Elements Trumps card game. Entry forms must be returned to the Freshney Place Customer Service Desk by 5pm on Sunday 23 March 2014.

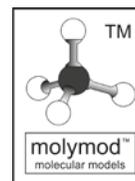


National Science and Engineering Week 2014

Royal Society of Chemistry
Southumbria Local Section

Molecule Hunt Competition

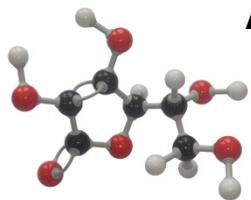
Freshney Place Shopping Centre



Keele University

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.

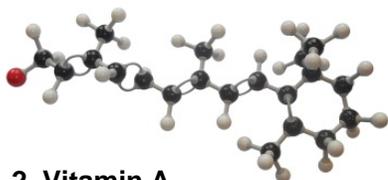
Answer Sheet



1. Vitamin C

Location:

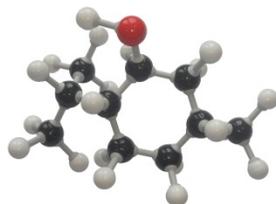
Game password:



2. Vitamin A

Location:

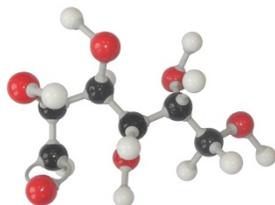
Game password:



3. Menthol

Location:

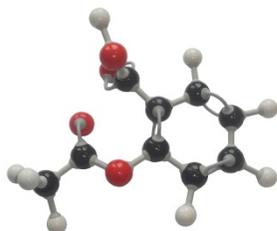
Game password:



4. Glucose

Location:

Game password:



5. Aspirin

Location:

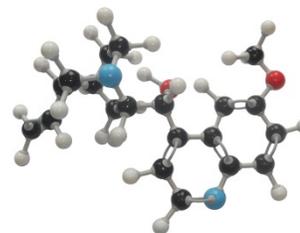
Game password:



6. Caffeine

Location:

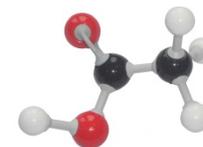
Game password:



7. Quinine

Location:

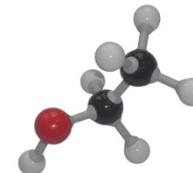
Game password:



8. Vinegar (Acetic acid)

Location:

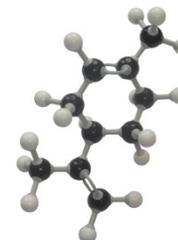
Game password:



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>