



Glossary

Matter – is everything! Everything around you is matter, you are matter and the chair you're sat on is matter. It's a word we used to describe everything that makes everything. Basic building blocks of everything.

Discovery - finding or learning something for the first time.

Hypothesis – an idea, a theory or guess can also be called a hypothesis

Disprove – is just the opposite of prove. Instead of doing an experiment to show your right, you can also do experiments to show you or other people are wrong.

Extinguish – To end a fire.

Reaction – It is the process where chemicals begin to change what they are made of. During that time they can either take in heat or make heat.

Released - allow (something) to move, act, or flow freely, set free.

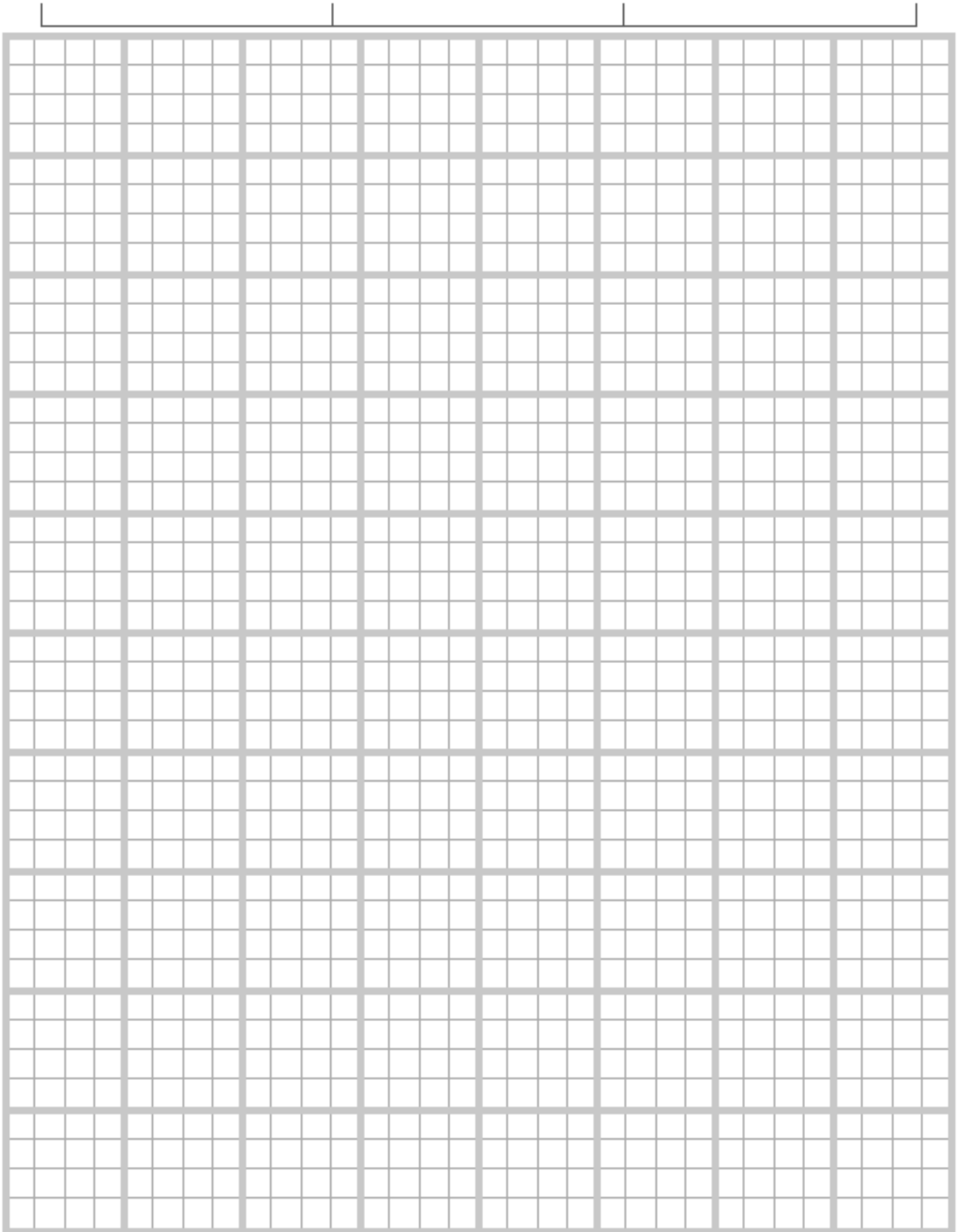
CO₂ - CO₂ (carbon dioxide) is a gas and air is also a gas. CO₂ is a more dense gas than air so, if you release CO₂ into air it will sink to the ground.

Dense - closely compacted in substance.

Atom – an atom is like the basic building block of matter. We are and everything else in the world is made of different atoms.



Adventure Series: Chemistry
Draw a graph





Adventure Series: Chemistry
Method Jumble

Method

Step 1:

Step 2:

Step 3:

Step 4:

Results

The bubbles floated in the container but, did not hit the bottom of the container.

Conclusion

I think that the bubbles floated in the container because.....



Adventure Series: Chemistry

Team Experiment

In the boxes below please write your method (your process), your results (your findings) and conclusion (what you think happened).

Method

Results

Conclusion