

Phet simulation – Build a molecule

<https://phet.colorado.edu/en/simulations/build-a-molecule>

Phet simulation - Balance the chemical equations

<https://phet.colorado.edu/en/simulations/balancing-chemical-equations>

PRACTICE WORKSHEETS

Structure of matter

<https://www.liveworksheets.com/bp1997807sn>

Elements and compounds

https://www.liveworksheets.com/worksheets/en/Science/Matter/Elements_%E2%80%98%98%C2%B7_compounds_eb1253274zd

Elements, compounds and mixtures

https://www.liveworksheets.com/worksheets/en/Science/Chemistry/Elements_Compounds_Mixtures_vf1633108eq

Write the symbols of elements

https://www.liveworksheets.com/worksheets/en/Science/Chemistry/Symbols_of_Common_Elements_eo1589084zk

Write the chemical formulae of compounds

https://www.liveworksheets.com/worksheets/en/Chemistry/Elements/Element,_Compound_and_Mixture_bi3237944pt

Balance the chemical equations

https://www.liveworksheets.com/worksheets/en/Science/Science/Balancing_Chemical_Equation_do1232649ne