

## 1. DNA Model Kit

Easy to construct the three dimensional model of DNA. Emphasising the base pair sequence and function of DNA, the sturdy, colourful bases snap together in the correct sequence, and the pairs attach to a centre rod representing hydrogen bonds. Two flexible strands signifying alternating pentose and phosphate units attach to the end of each pair, forming the double helix. Once completed the model can be rotated on its sturdy base. Includes enough materials to construct one model. Supplied with manual.

- Size: 13 x 13 x 45cm approx
- Weight: 250g approx

Code	Pack	Price
SEL0018	Each	£50.56

## 2. DNA Model Kit

This colourful and attractive DNA model makes it easy for students to understand the common, but difficult, topic of DNA structure. It's easy - just attach the nucleotide bases to the backbone, pair the DNA strands, then twist them to form the familiar double helix.

Just like a puzzle - and just as in nature - this DNA model only fits together one way: adenine (A) pairs with thymine (T) and guanine (G) pairs with cytosine (C) on the sugar-phosphate backbones.

The DNA model includes everything you need to build one biologically accurate DNA model, an instruction sheet, and 10 fun facts about DNA.

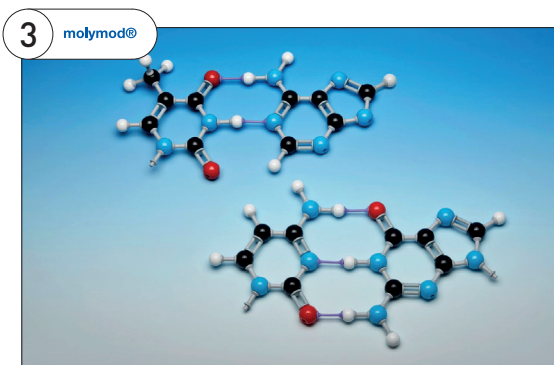
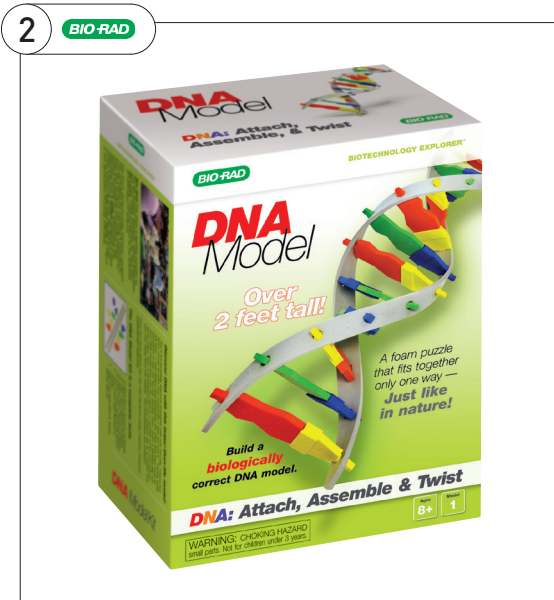
- Engage your students with this friendly, interactive model
- Show the right-handed double helical structure of DNA
- Incorporate STEM concepts through the use of modelling
- Illustrate the base-pair relationship between purines and pyrimidines

Code	Pack	Price
ELE1458	Each	£42.33

## 3. molymod® DNA 4 Bases ACGT Model

Contents: 53 atoms, designed to make open model examples of the four individual bases present in DNA: guanine, cytosine, thymine and adenine.

Code	Pack	Price
SEL2082	Each	£24.72



**BIO-RAD**

Self contained experiment kits for all aspects of life sciences.  
**See pages 67-74**

