

A Biology Teacher's Dream...

DNA, to mRNA, to tRNA, to Amino Acids, In Models!

Headline: Our Dynamic DNA Model Expands to an All-Star Team!

Starting on January 20th, 2020, you can place your order for an amazing new teaching-package of 14 molecular models of tRNAs and amino acids. This teaching team is designed to work hand-in-glove with our Dynamic DNA model in displaying how proteins are made from DNA!



Go to dnaandbeyond.org and see the introductory glimpse of our amazing team of seven tRNAs, in their cloverleaf shape, made of foam rubber (.5 inch thickness). Each kit comes with a plentiful supply of removable anticodon tubes: 12 each of A, U, C, G, along with 6 each of I (Inosine, for the “wobble position”) and T (for showing mutations on the DNA itself—see bullet point below).* Each tRNA has a colorful tRNA applique’ showing the unique nucleotide molecular structure! Included also are seven amino acid models of the same type of foam rubber, that fit, like a jigsaw puzzle pieces, into the grasp of each tRNA. Not only that—the seven amino acids connect also with each other, to form a “seven-unit segment of a protein chain”!

What...This Has Another Key Bonus Teaching Breakthrough?!?

The same removable color tubes that are placed on the tips of the tRNA on the anticodon loop can also be used to produce point mutations (including, of course, the famous SNPs, or single nucleotide polymorphisms) on our DNA model itself!

Pricing and Ordering Information

- Package Price: \$175.00...Special introductory price through March 20th: \$135.00
- Payment by check (Net 30) to: DNA and Beyond, 2430 Welbilt Blvd., Trinity, FL 34655. For Credit Card payment, go to dnaandbeyond.org ... or call Finance Officer Chris Stephenson to arrange CC payment, at 727-457-5150.
- Discounts for bulk orders—5 or more, up to 19: additional 10% off introductory price; 20 or more receive 20% off introductory price.
- On the tubes above...*...the 12 “A” tubes are blue (A = azure/azul), the 12 “U” tubes are brown (U = umber), the 12 “C” tubes are red (C= crimson), the 12 “G” tubes are green (G = green), and the 6 “I” tubes are indigo (I, or Inosine, is Indigo), and the 6 “T” tubes are orange (T = tiger/tangerine).