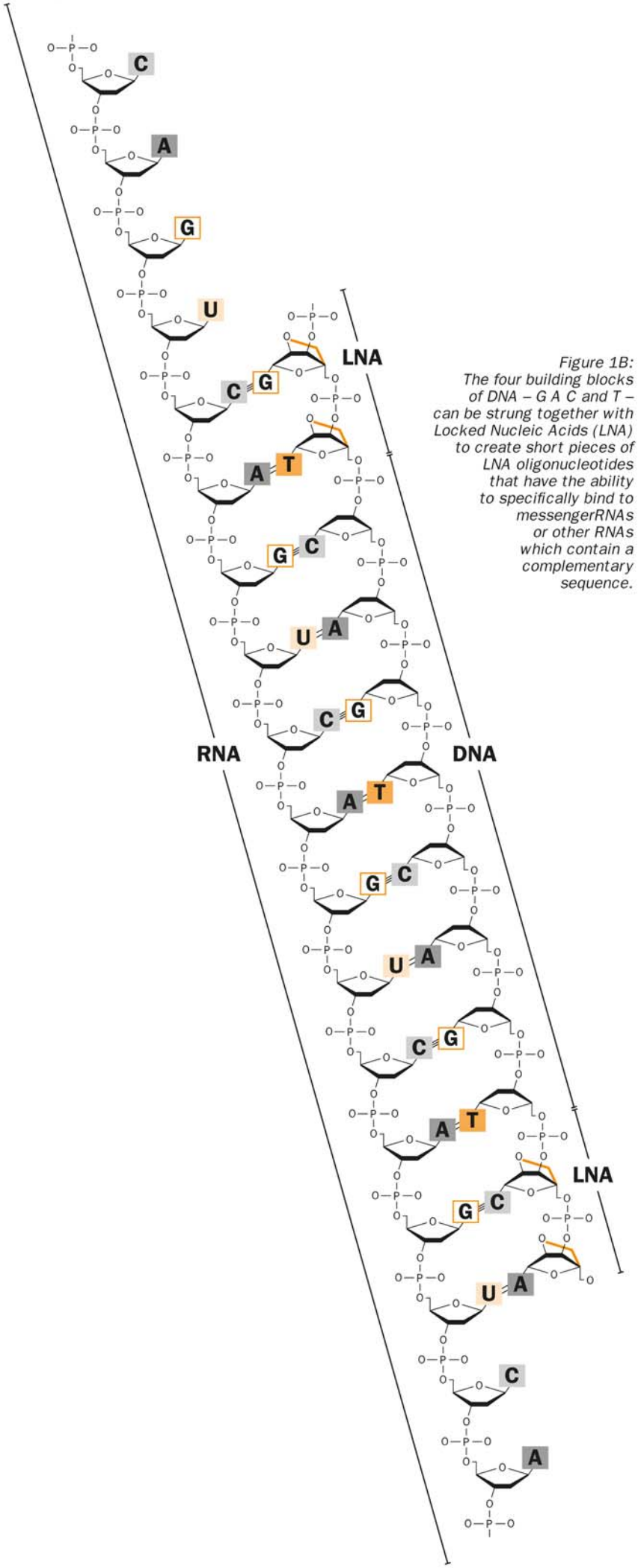

Figure 1B: The four building blocks of DNA – G A C and T – can be strung together with Locked Nucleic Acids (LNA) to create short pieces of LNA oligonucleotides that have the ability to specifically bind to messengerRNAs or other RNAs which contain a complementary sequence.