



## Herding Hemingway s Cats: Understanding how our genes work (Paperback)

By Kat Arney

Bloomsbury Publishing PLC, United Kingdom, 2017. Paperback. Condition: New. Language: English . Brand New Book. The language of genes has become common parlance. We know they make your eyes blue, your hair curly or your nose straight. The media tells us that our genes control the risk of cancer, heart disease, alcoholism or Alzheimer s. The cost of DNA sequencing has plummeted from billions of pounds to a few hundred, and gene-based advances in medicine hold huge promise. So we ve all heard of genes, but how do they actually work? There are 2.2 metres of DNA inside every one of your cells, encoding roughly 20,000 genes. These are the `recipes that tell our cells how to make the building blocks of life, along with myriad control switches ensuring they re turned on and off at the right time and in the right place. But rather than a static string of genetic code, this is a dynamic, writhing biological library. Figuring out how it all works - how your genes build your body - is a major challenge for researchers around the world. And what they re discovering is that far from genes being a fixed, deterministic blueprint, things are...



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