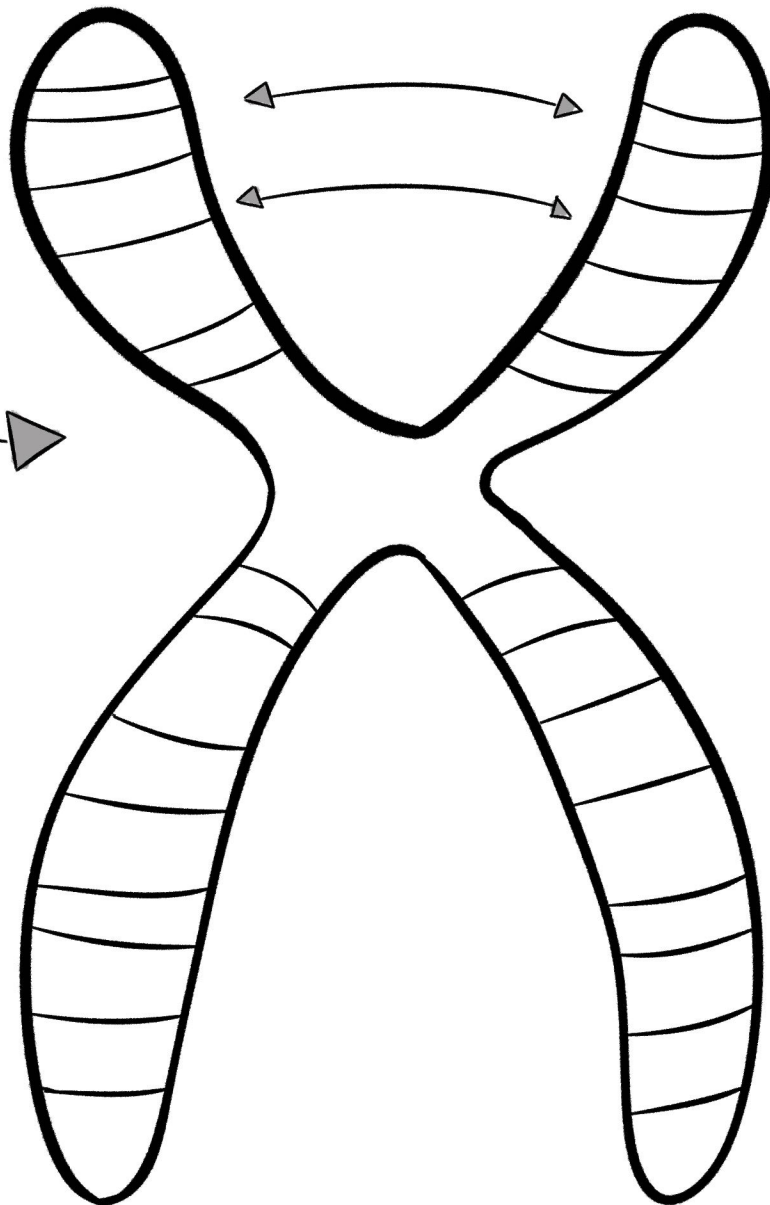


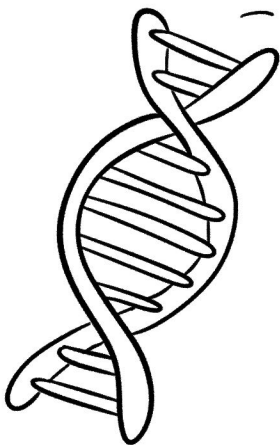
CHROMOSOME COLOR-IN!

Humans have 46 chromosomes; 26 from Mom, 26 from Dad. Chromosomes are made of DNA—the special, unique code that makes you **YOU!**

CHROMOSOMES ARE SHAPED A BIT LIKE AN X, WITH MATCHING 'BASE PAIRS' ON EACH SIDE.



DNA IS SHAPED LIKE A TWISTY LADDER. LONG STRINGS OF DNA FORM CHROMOSOMES!



*hint: sometimes babies are born with a missing or extra chromosome. Missing an "X" chromosome is called Turner Syndrome. That happened to me, and to Libby in my book!

