



**H A P P Y  
W E D N E S  
D A Y**

**ISSUE #3: GENETICS**



HI THERE,

WELCOME TO THE THIRD ISSUE OF  
HAPPY WEDNESDAY MAGAZINE.

IT'S ABOUT GENETICS.

**G** Over the next 20 years gender confusion will exponentially escalate through transgenics. In this case, transgenics are humans whose genetic structure has been altered through introducing animal DNA into their genome.

**OD** The successful application of such technologies encourages human mutation and other assassinations of reason. But across Europe where the scientific community has aggressively moved into the mostly unregulated field of transgenics, concerns have been voiced by researchers themselves over breaching the species barrier. Nobody knows for sure what pestilence the mutations could spawn. ["Jesus is savior" webpage.](#)

# GENETICS by Raul Quiros

The God gene hypothesis proposes that human beings inherit a set of genes that predisposes them towards spiritual or mystic experiences. The idea has been postulated by geneticist Dean Hamer, the director of the Gene Structure and Regulation Unit at the U.S. National Cancer Institute, who has written a book on the subject titled, *The God Gene: How Faith is Hardwired into our Genes.*

[Wikipedia](#)

**SE** New research suggests that people of African descent are much more likely to have a genetic trait that makes them more susceptible to infection with the HIV virus. Scientists estimate that the trait -- which also provides protection against a form of malaria -- might account for 11 percent of the HIV cases in Africa, the continent hardest hit by the AIDS epidemic. Overall, the finding shows how the past history of evolution and disease still affects people today, said study co-author Matthew J. Dolan, of the Wilford Hall United States Air Force Medical Center and San Antonio Military Medical Center. "The benefit that the Africans got from a mutation that gave them some resistance to malaria has, statistically at least, rendered them some increased susceptibility to HIV," he said.

[USnews.com](#)

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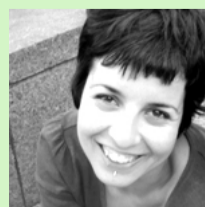
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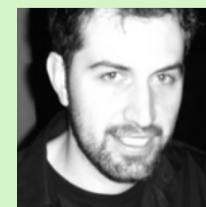
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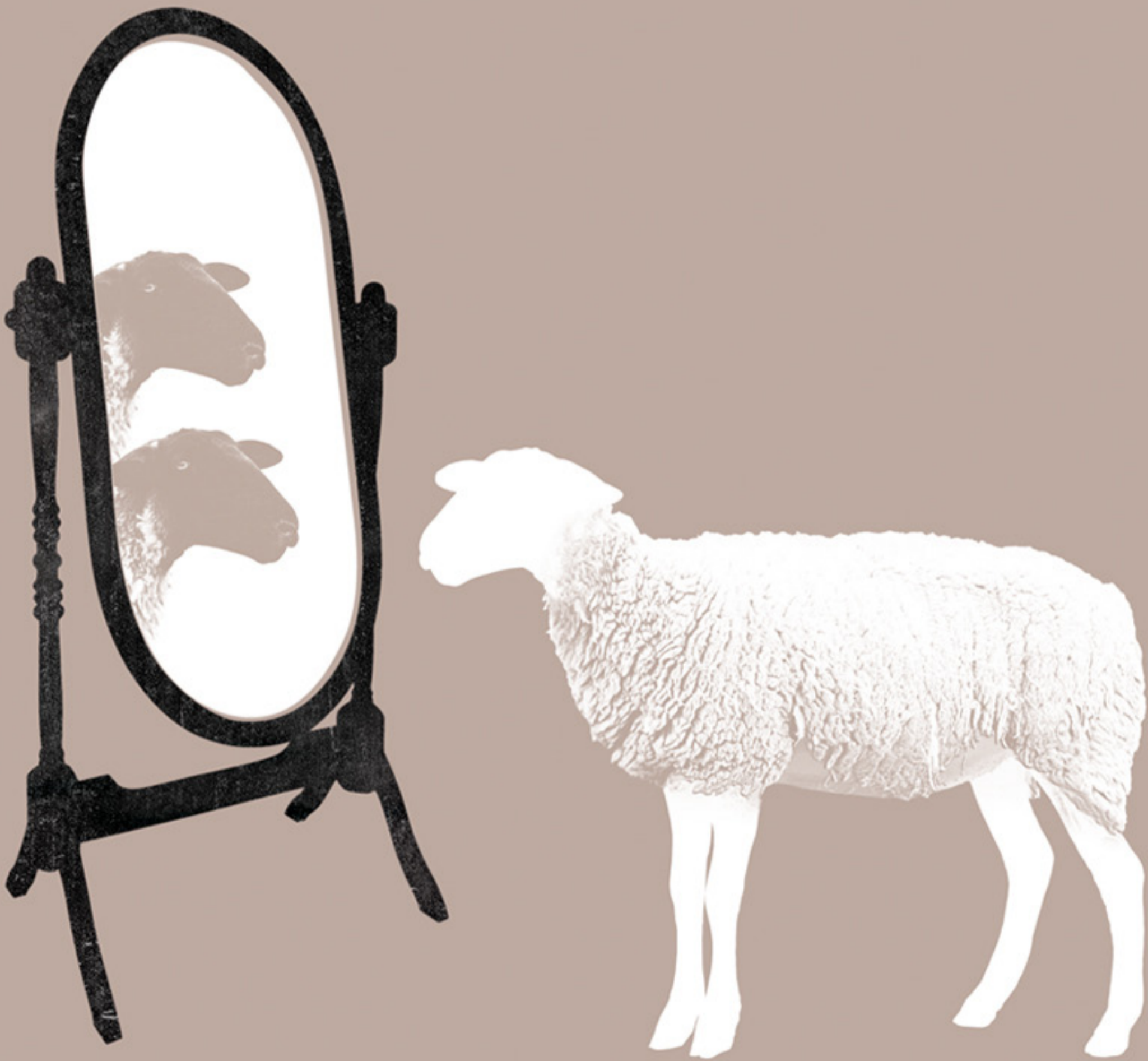
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TITLE: THE BIRD THAT COULDN'T FLY

DESIGN: CRISTINA GUITIAN

PHOTOGRAPHY: DREW COX ([www.drewcox.co.uk](http://www.drewcox.co.uk))







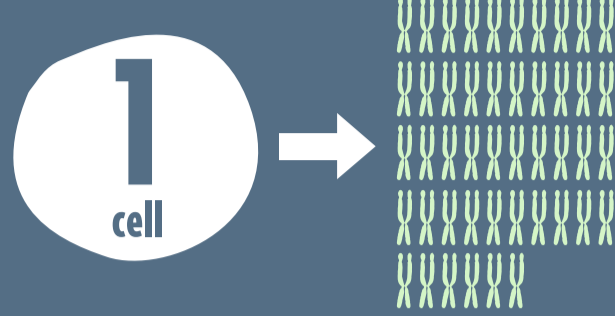
# INFOGRAPHICS

DNA STANDS FOR DEOXYRIBONUCLEIC ACID. Genes are made of DNA.

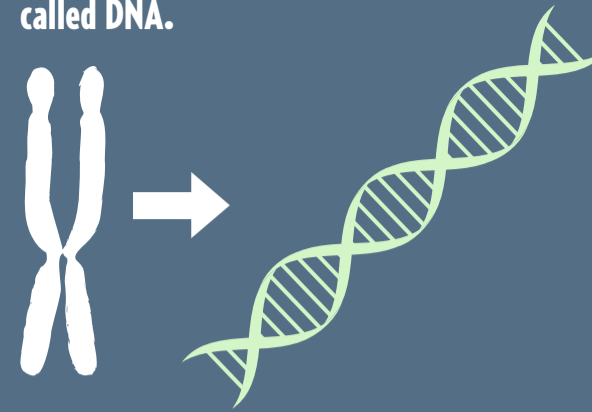
A human body contains approximately 3 trillions of cells.



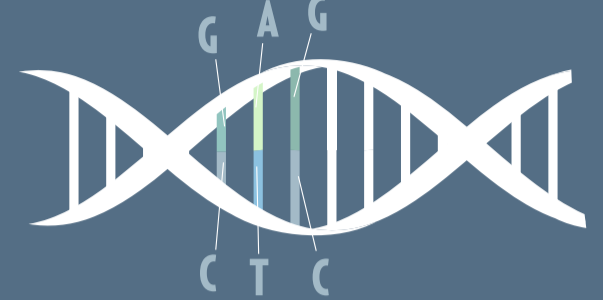
Each cell contains 46 chromosomes packed into the nucleus.



Each chromosome is a long molecule called DNA.

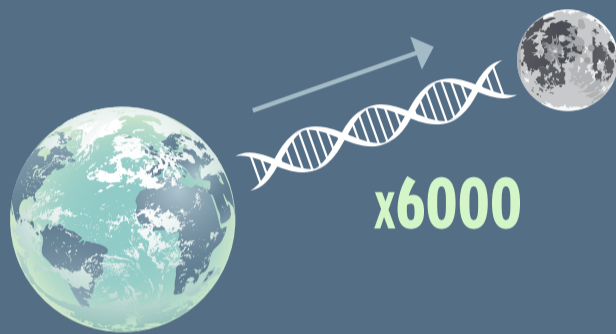


DNA is made up of chemical building blocks abbreviated A, C, T, and G. The entire length of a DNA consists of these four blocks in different combinations. The sequence together they make the genome.



## DNA FACTS

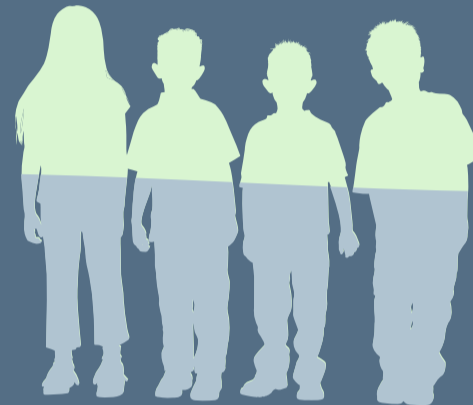
If you unwrap all of the DNA you have in all your cells, you could reach the moon 6000 times.



99.9% of your DNA sequence is the same as other humans.



Siblings share 50% of their genes... as do a parent and child.

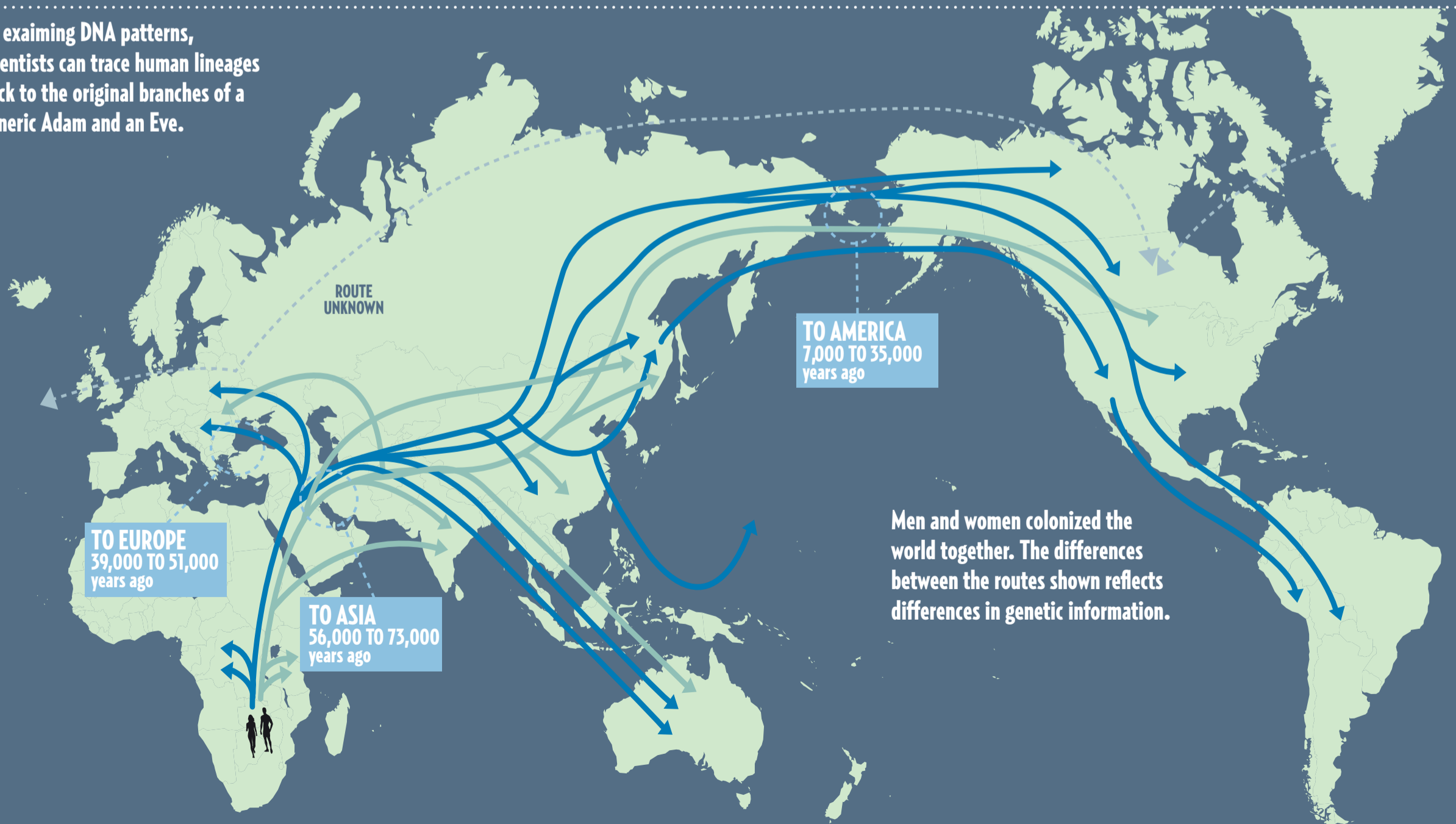


Humans and chimps share anywhere between 94-99% of their DNA.



## TRACING HUMAN HISTORY

By examining DNA patterns, scientists can trace human lineages back to the original branches of a generic Adam and an Eve.



Men and women colonized the world together. The differences between the routes shown reflects differences in genetic information.





Genetic **disorder**



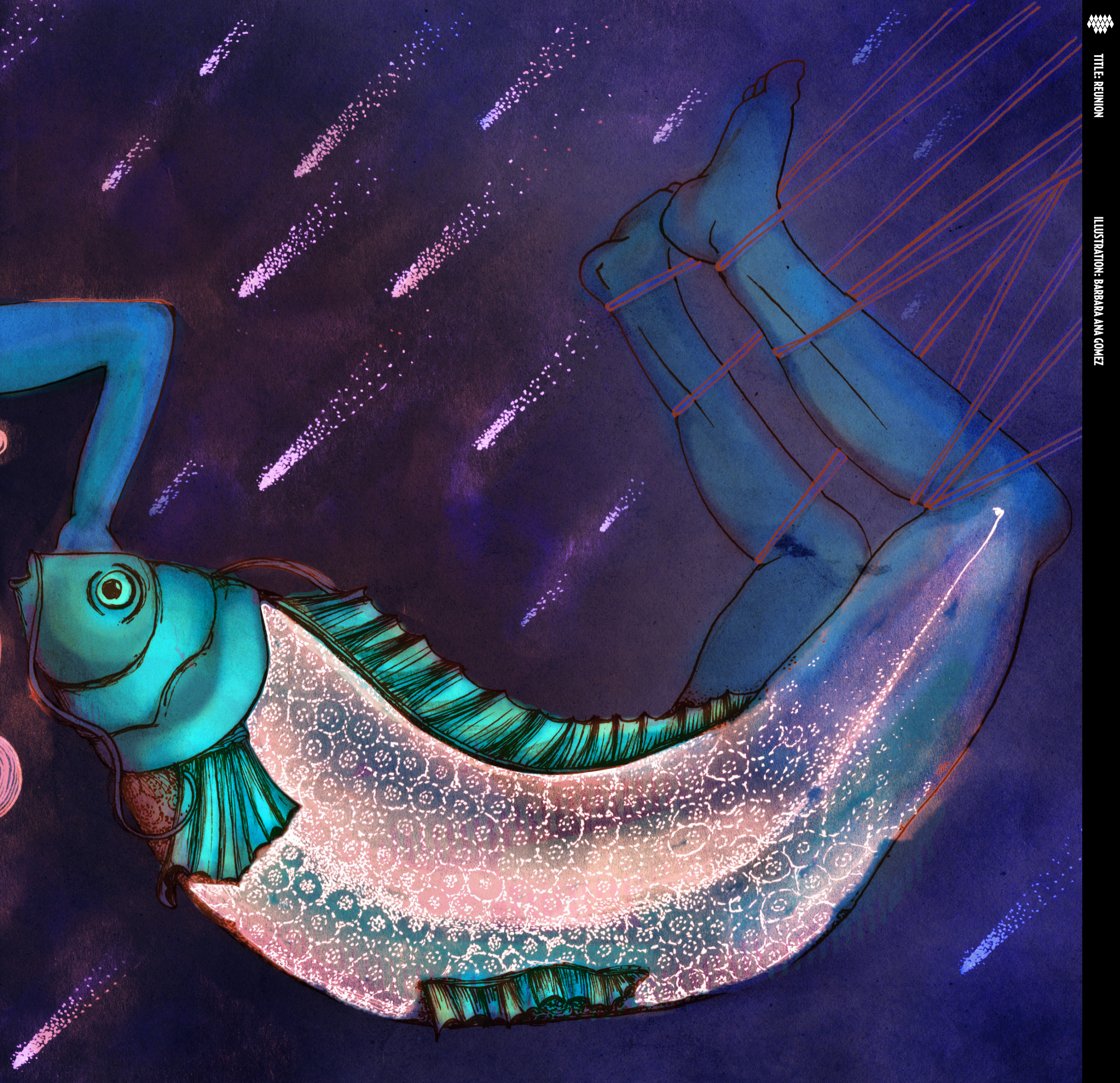


TITLE: REUNION

ILLUSTRATION: BARBARA ANA GOMEZ







TITLE: REUNION

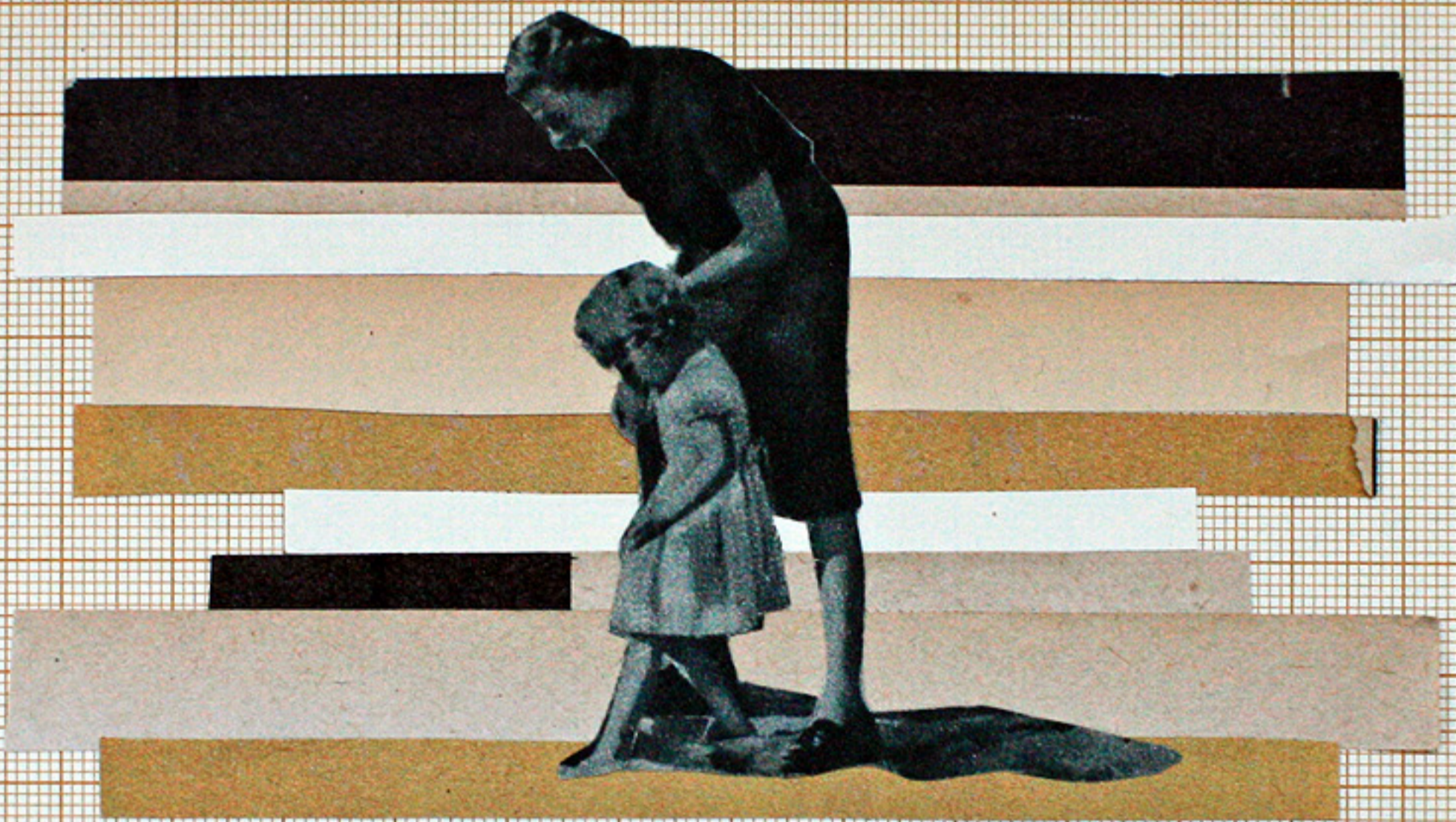
ILLUSTRATION: BARBARA ANA GOMEZ





TITLE: GENETICA

ILLUSTRATION: ANA BENITZ



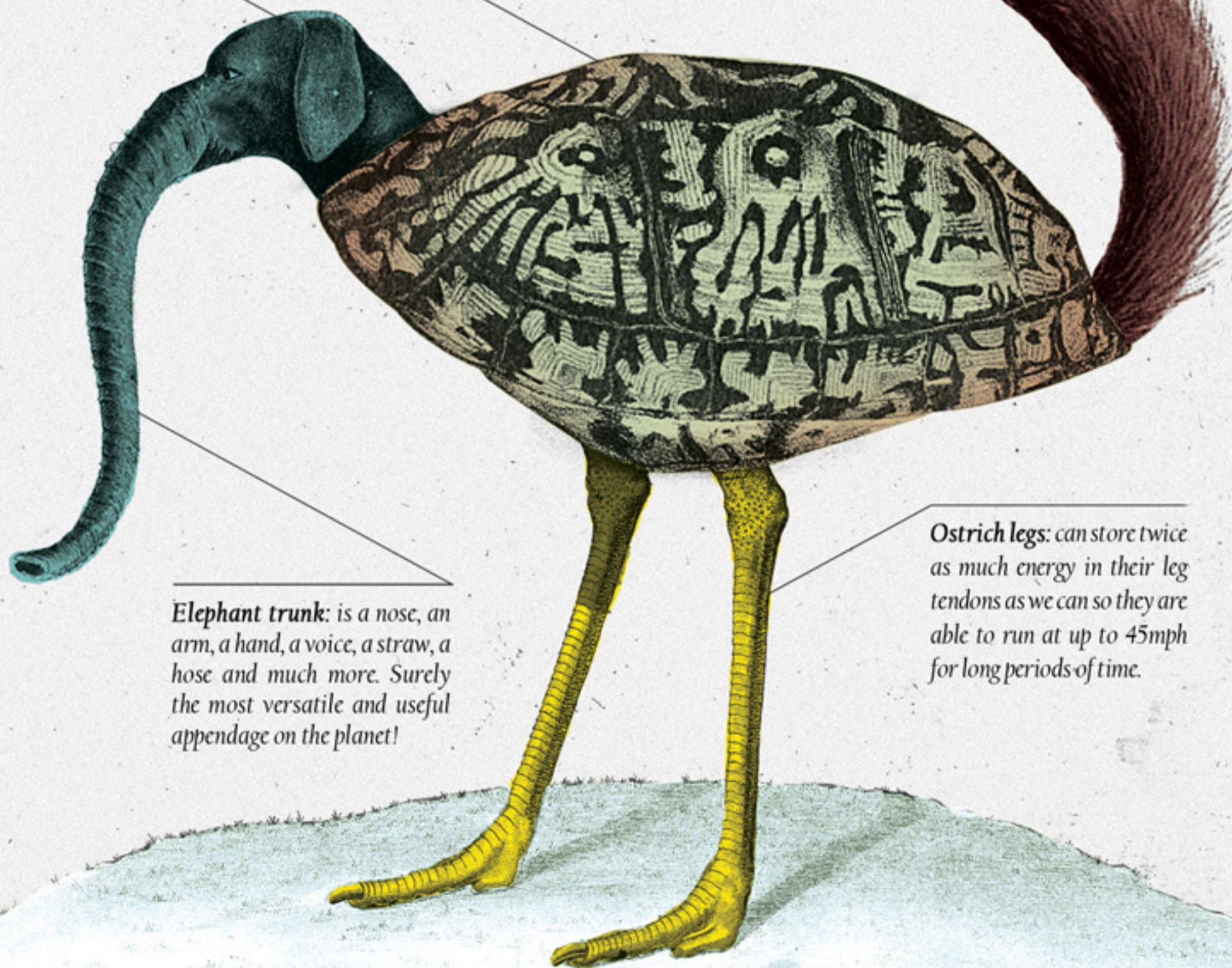


# - MY PERFECT PET -

**Dog head:** well known for their friendliness and affection toward their owners, have a keen sense of danger and help to reduce blood pressure.

**Turtle shell:** provides excellent protection from many offenders and storage for drinks, jellies or guns.

**Squirrel tail:** is funny!



**Elephant trunk:** is a nose, an arm, a hand, a voice, a straw, a hose and much more. Surely the most versatile and useful appendage on the planet!

**Ostrich legs:** can store twice as much energy in their leg tendons as we can so they are able to run at up to 45mph for long periods of time.





Genetic **disorder**  
Letter G



