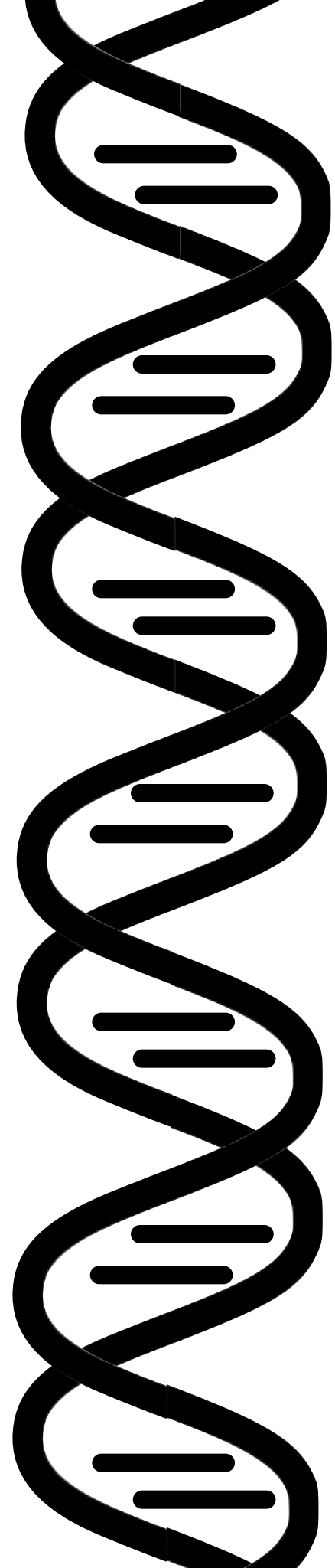


Matt Might, Ph.D.

University of Utah

matt.might.net

[@mattmight](https://twitter.com/mattmight)



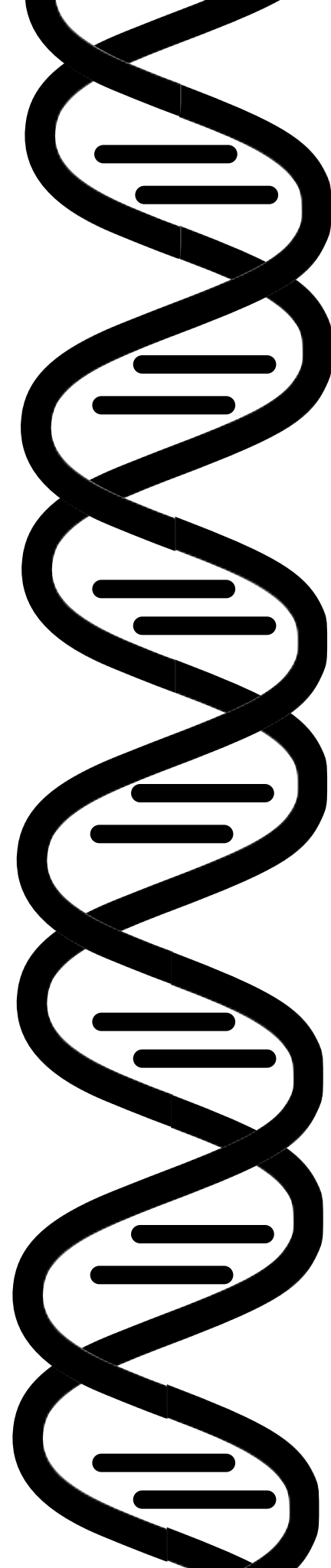
Accelerating rare disease

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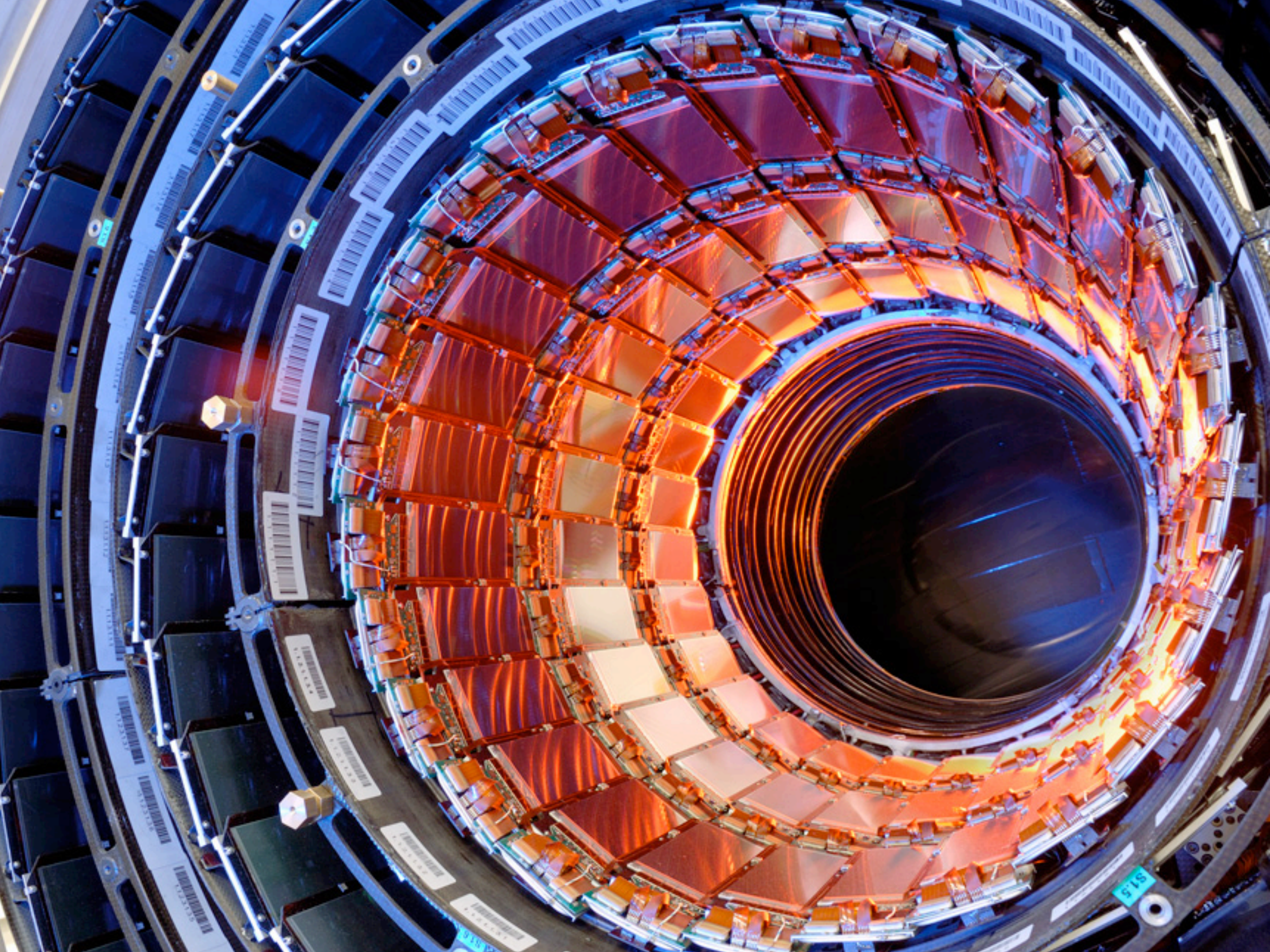
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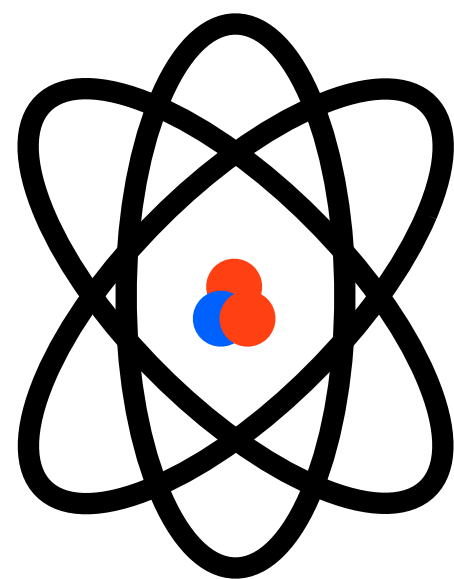
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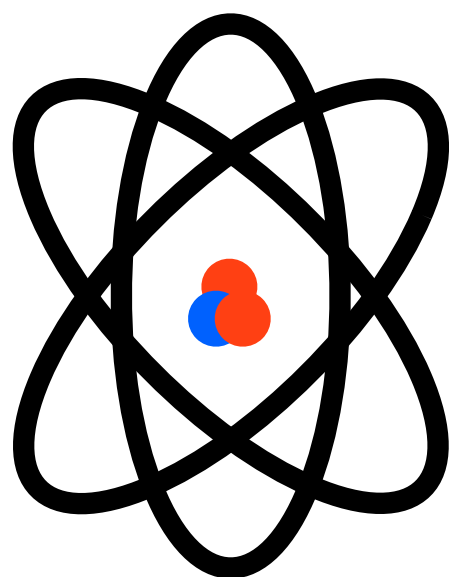


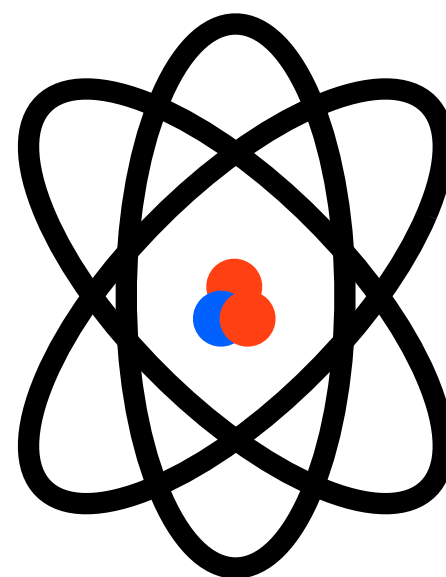
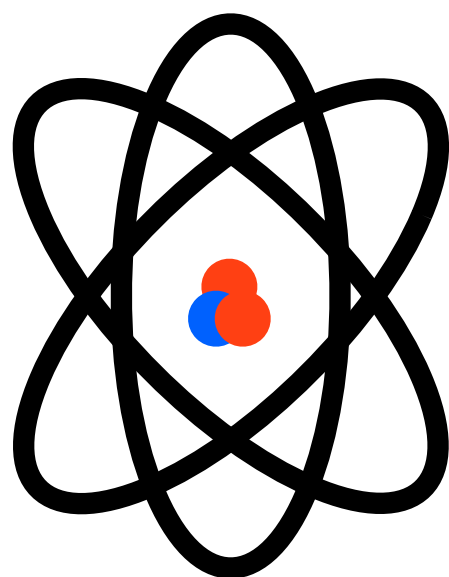
Accelerating rare disease

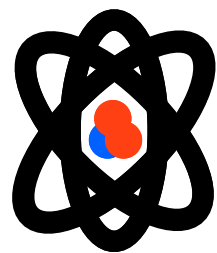
Matt Might, Dad



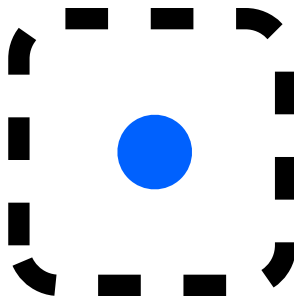






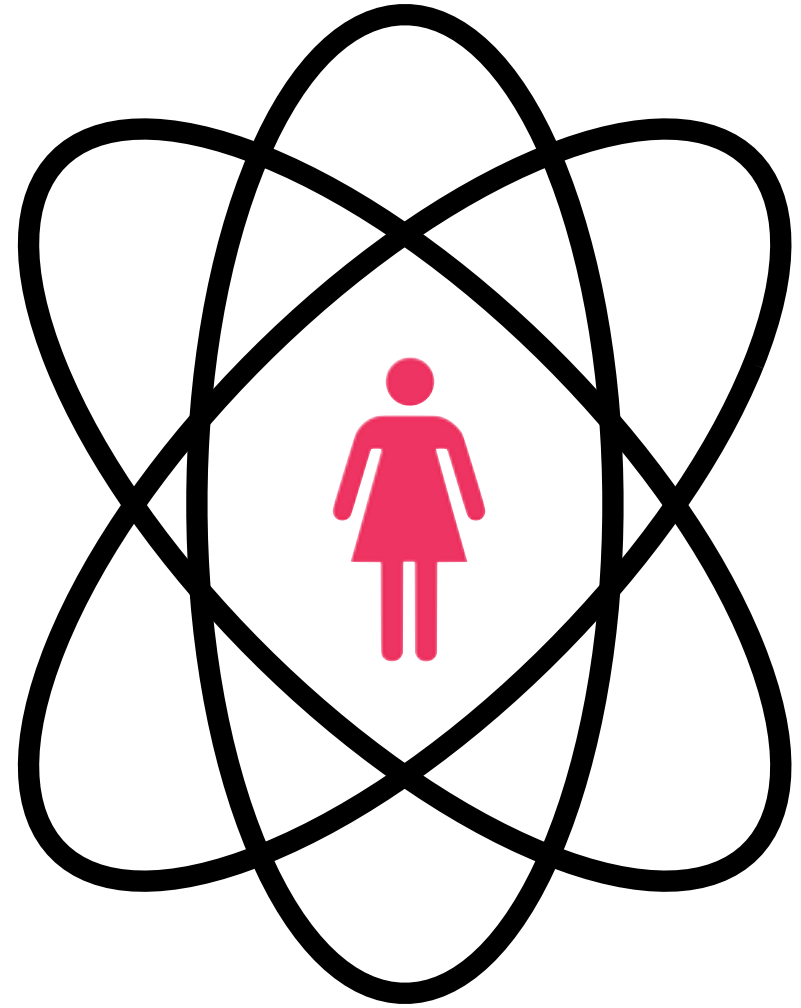
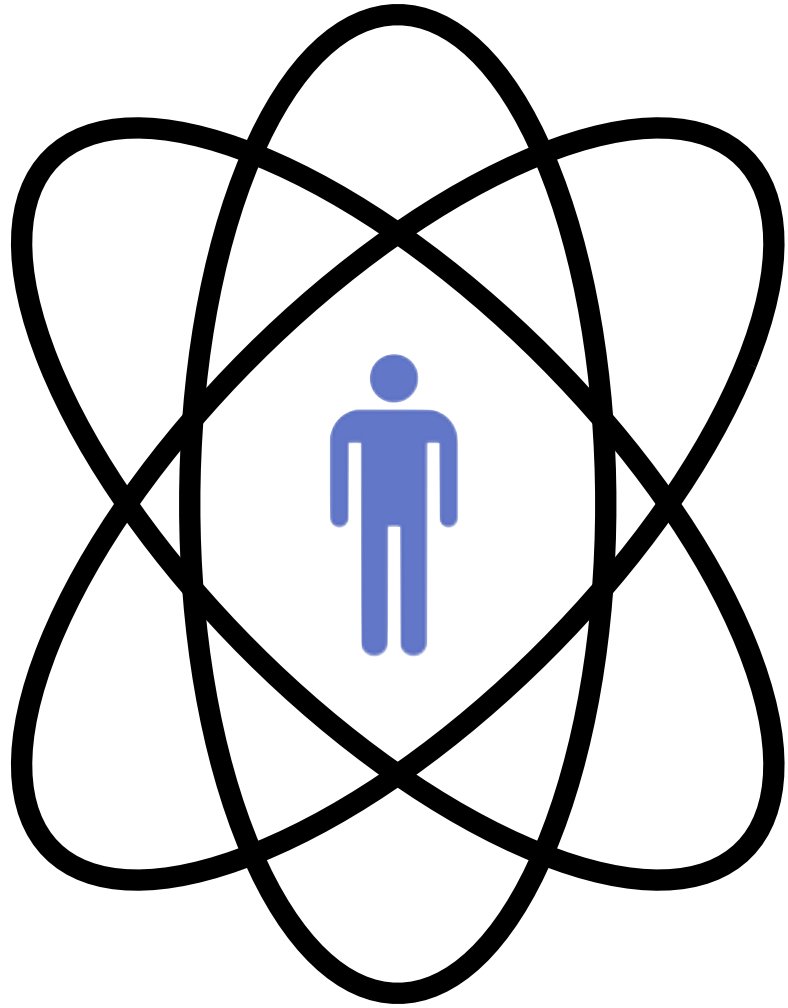








NGS + Social media



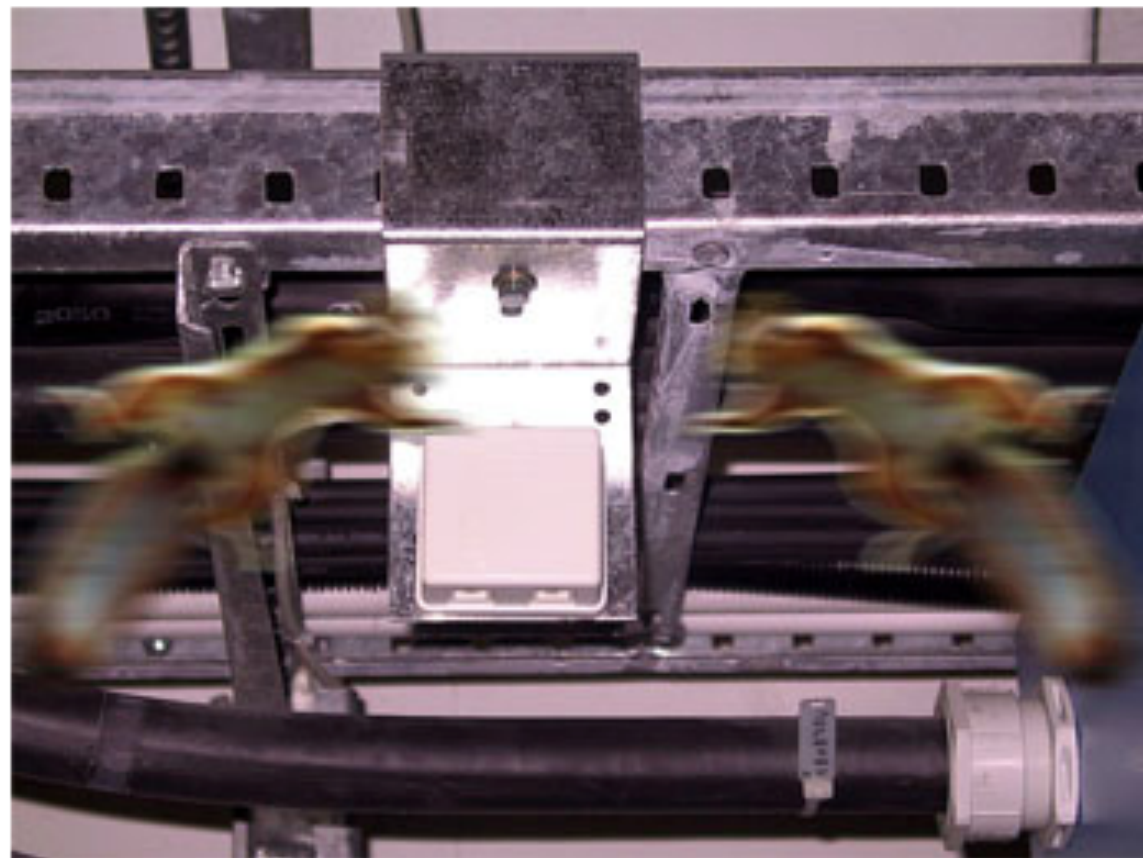
NGS + Social media

Evolutionary Acceleration Research Institute Ready to Start “Squirrel Smasher”

By [Brian Briggs](#)

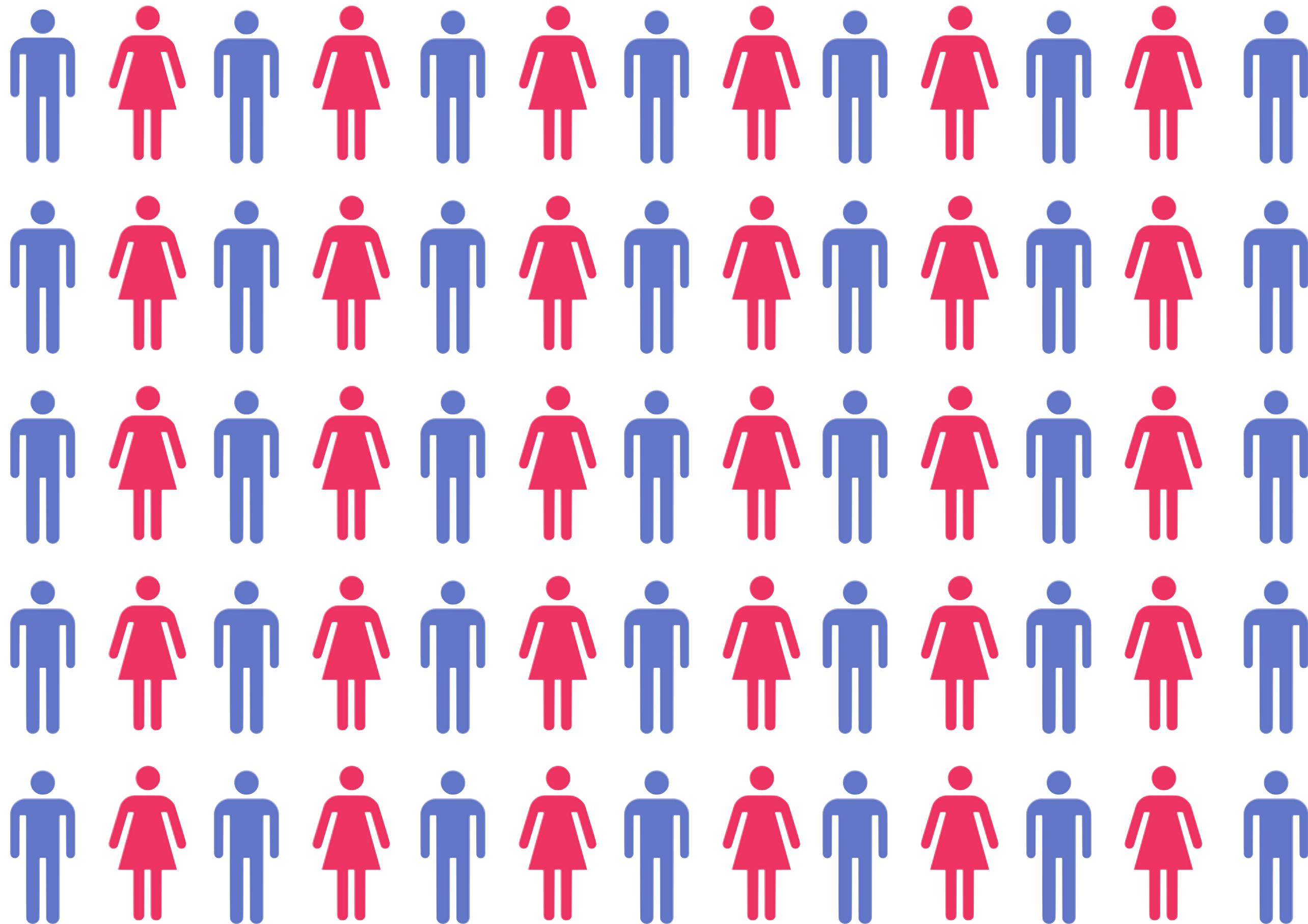
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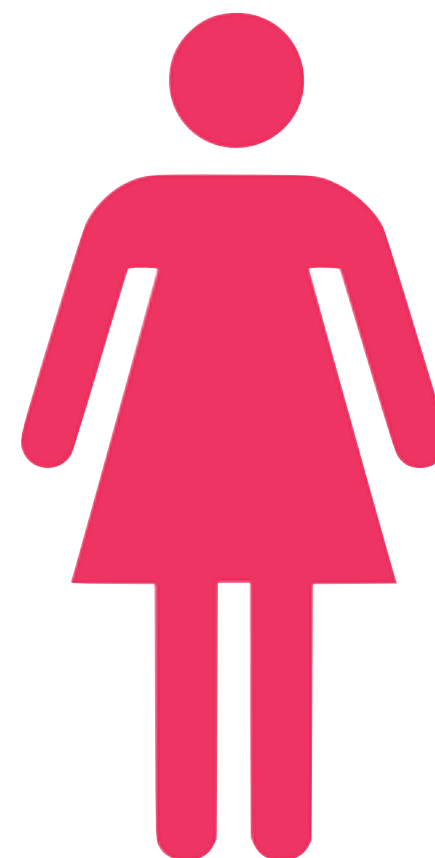
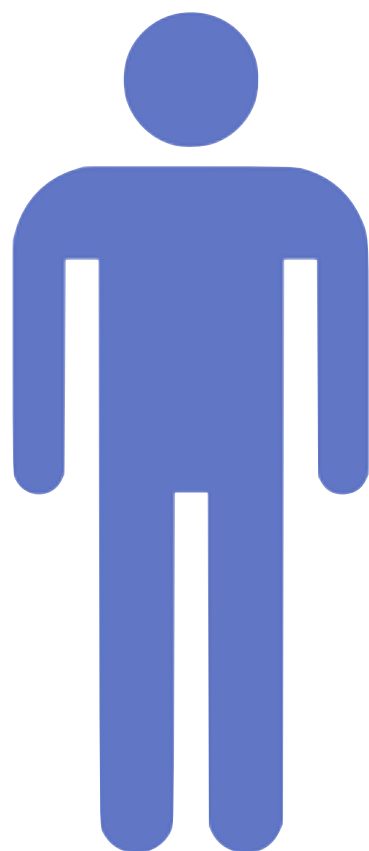
Dallas, TX – Scientists from the Evolutionary Acceleration Research Institute (EARI) announced that the first test of the Giant Animal Smasher (GAS) will begin on December 19, 2008, the 41st anniversary of the premiere of *Dr. Dolittle*.

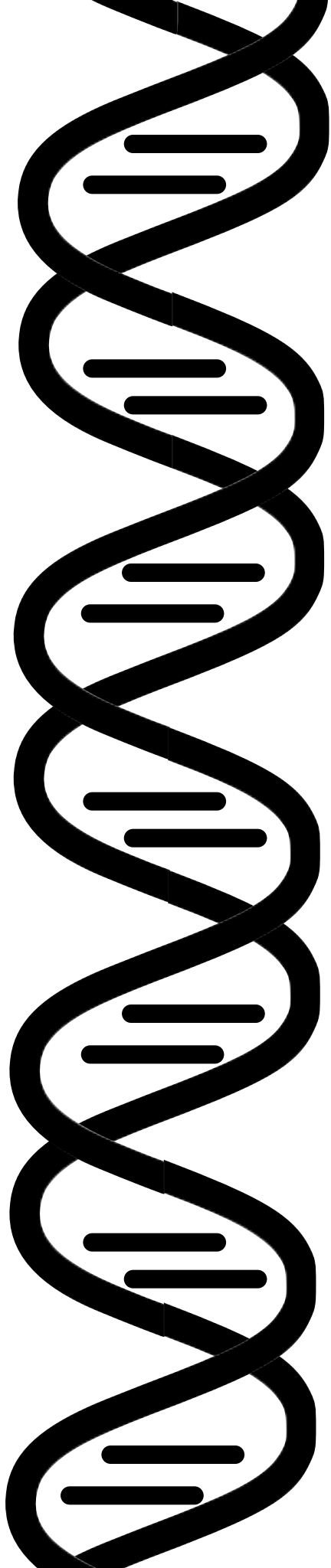
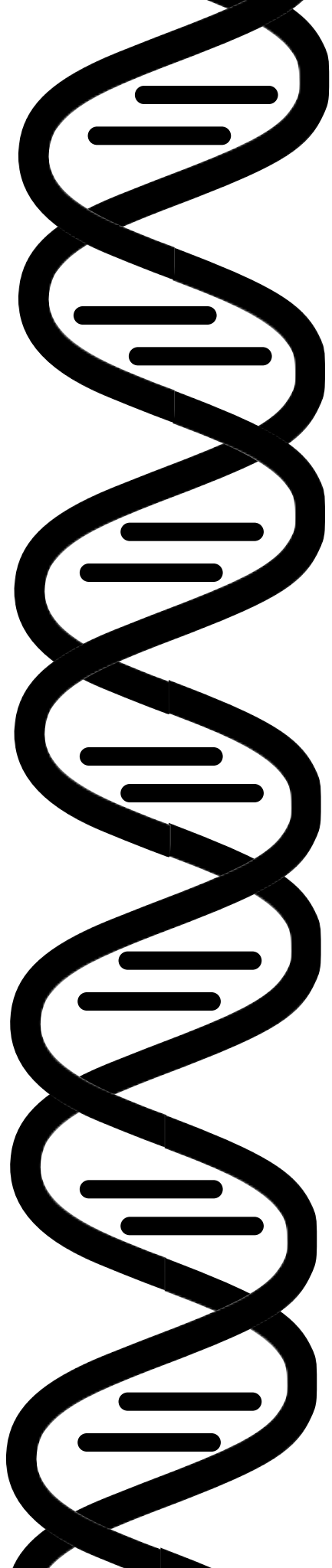


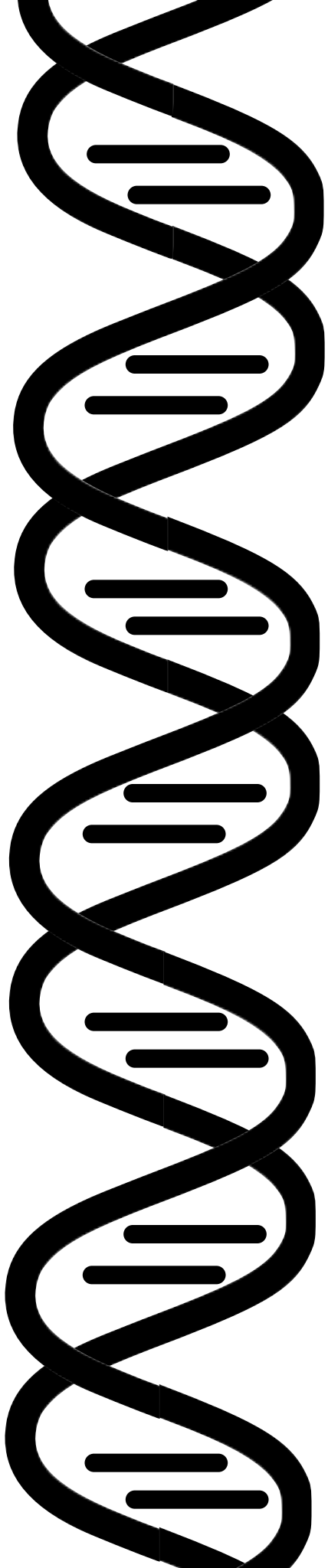
Dr. Thomas Malwin, head of the research project, said, "The first test runs will only accelerate microscopic life-forms like bacteria and viruses to **high speeds**, but theoretically the GAS can handle animals as large as squirrels, hence the squirrel smasher

moniker."

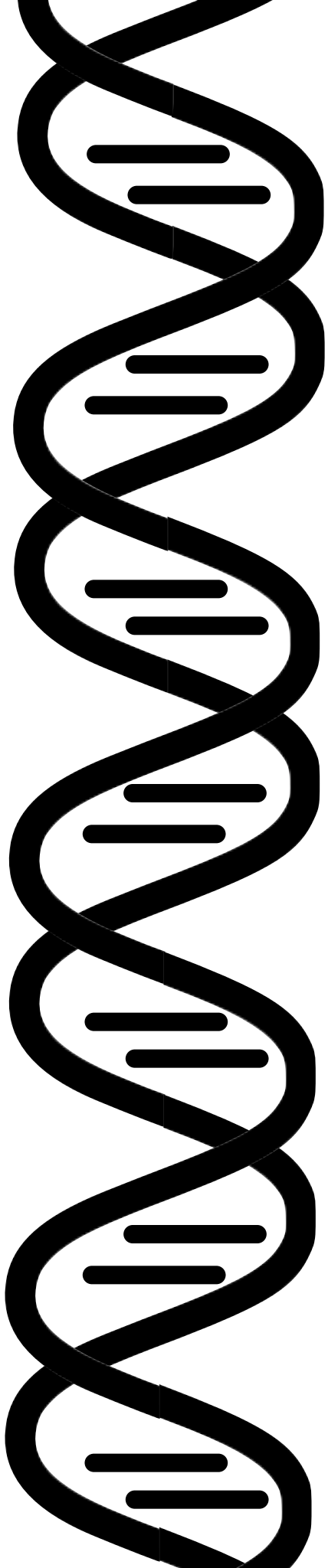




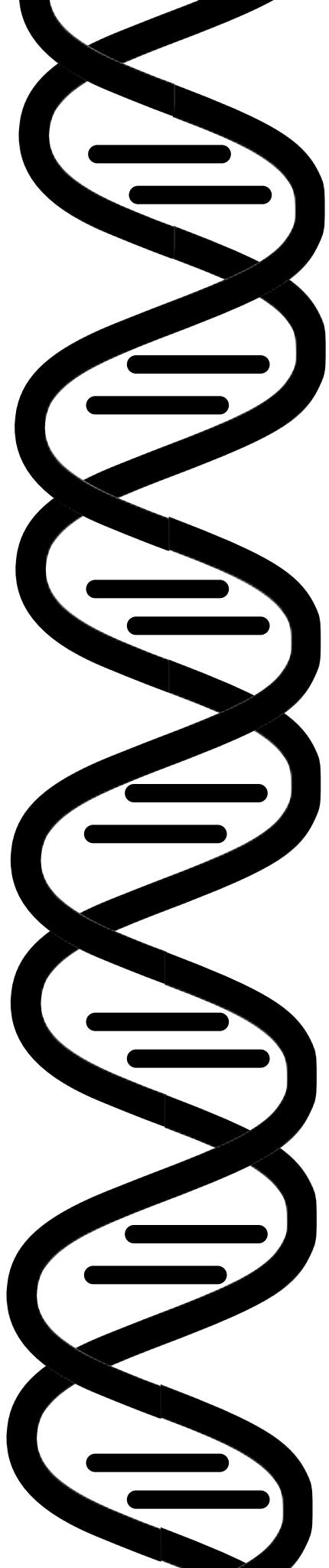
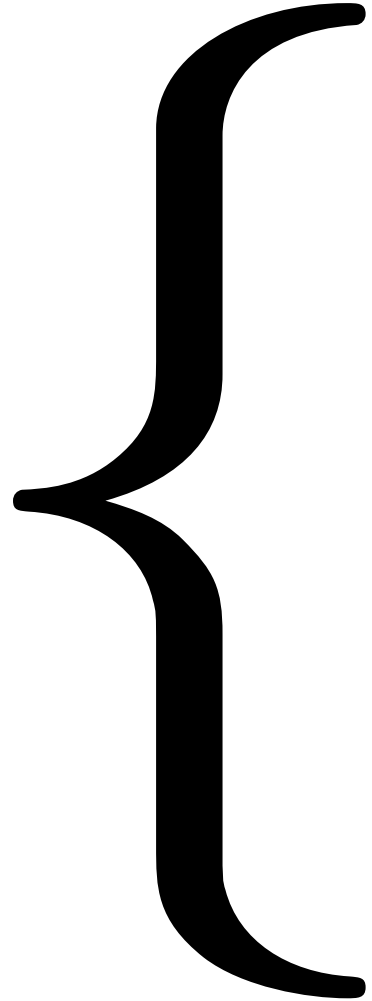




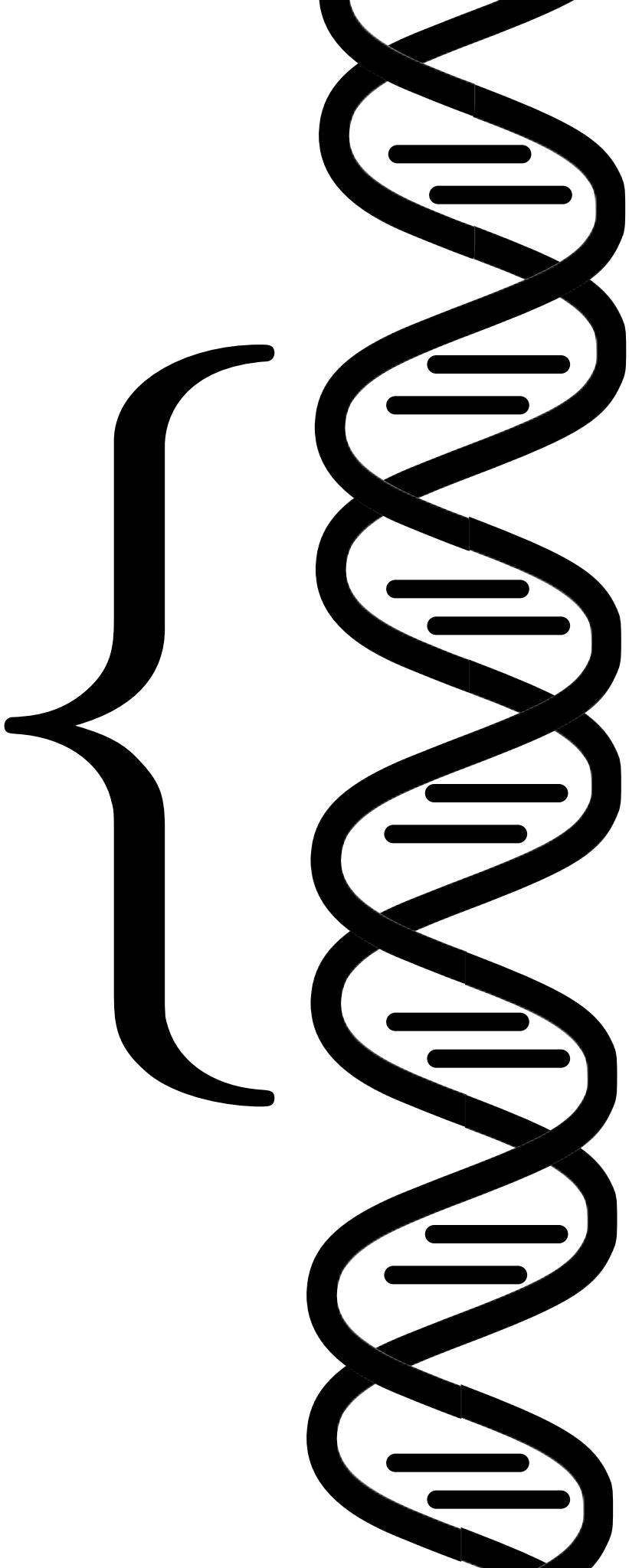




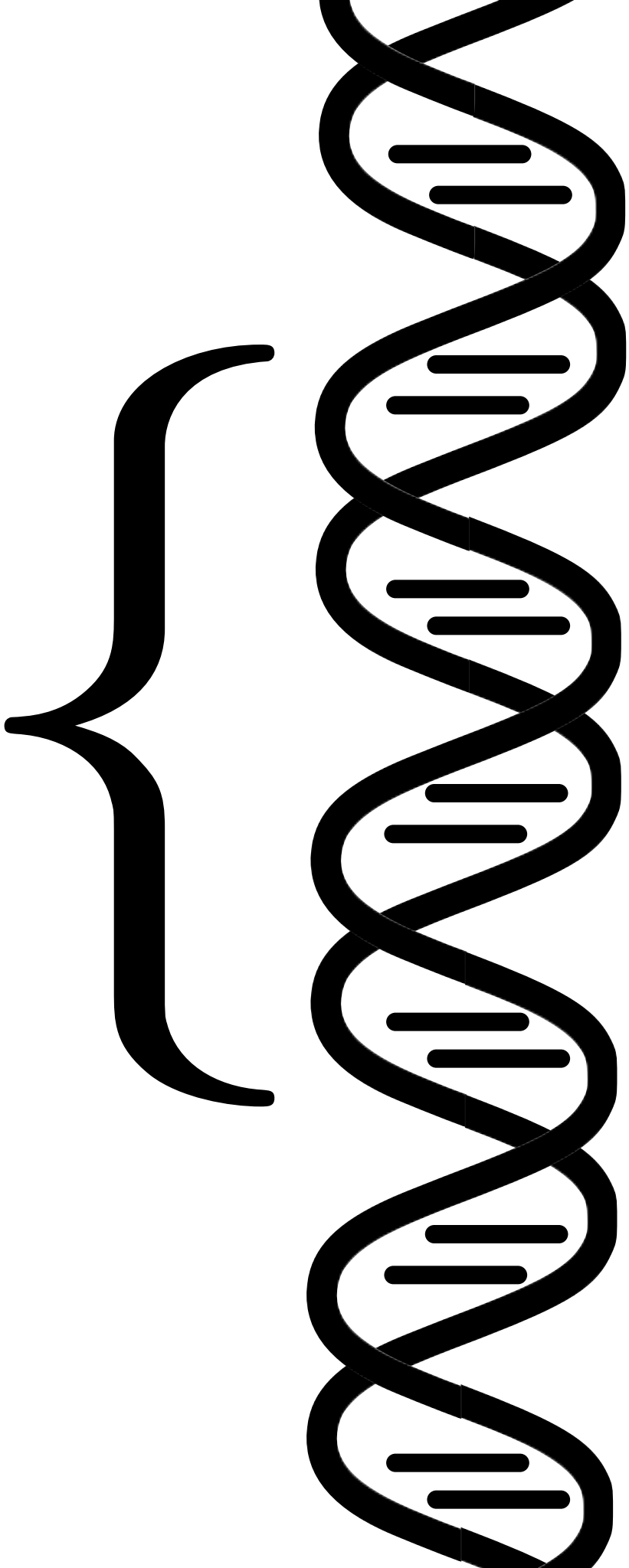
Gene



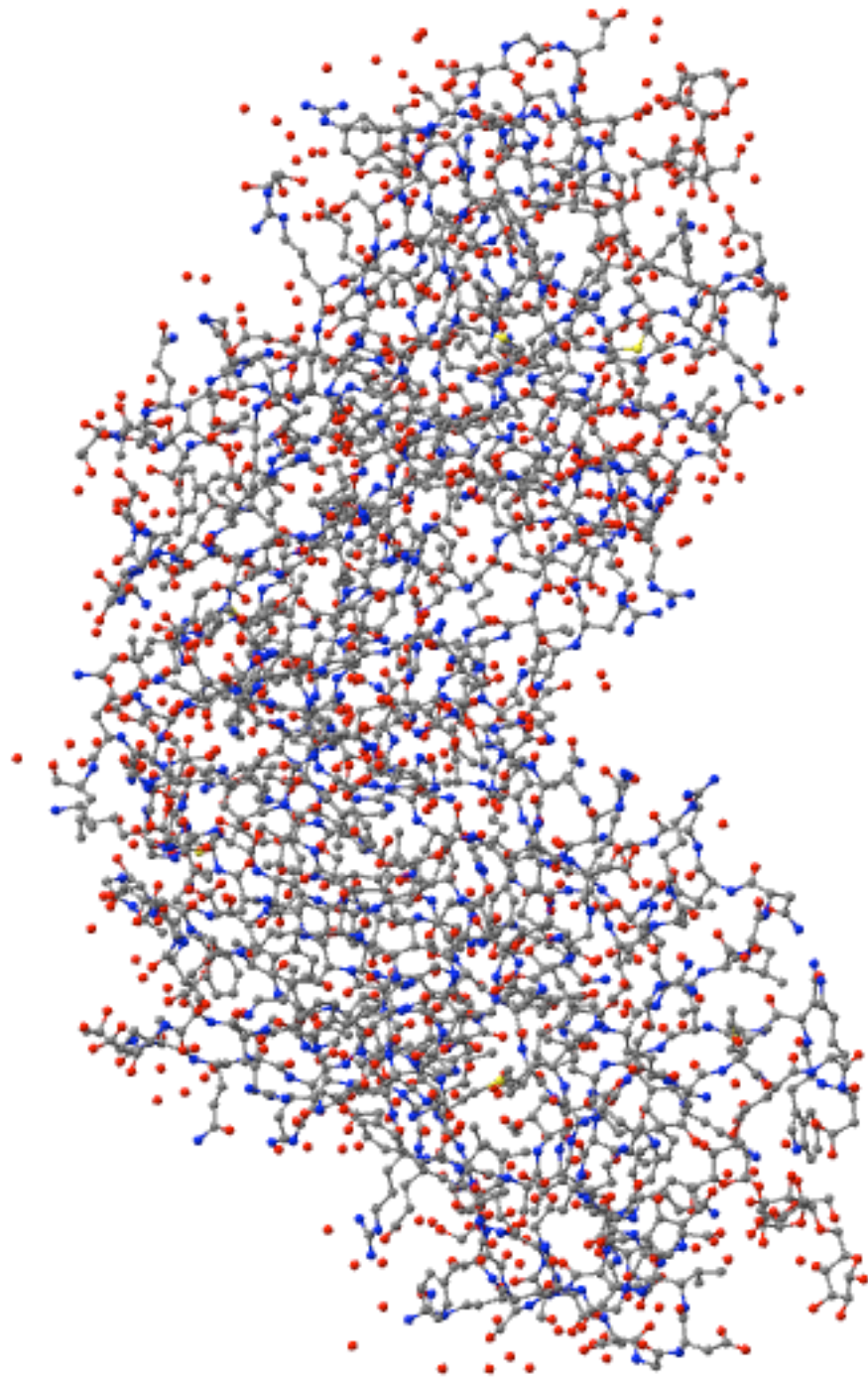
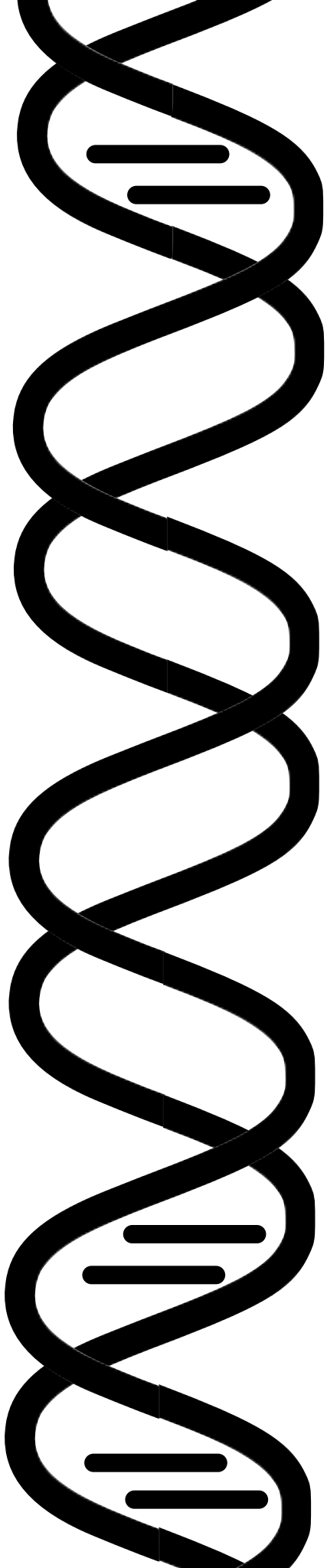
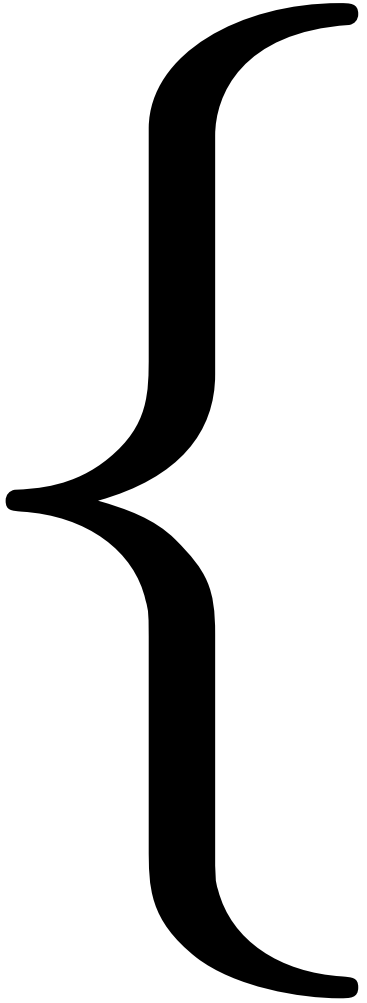
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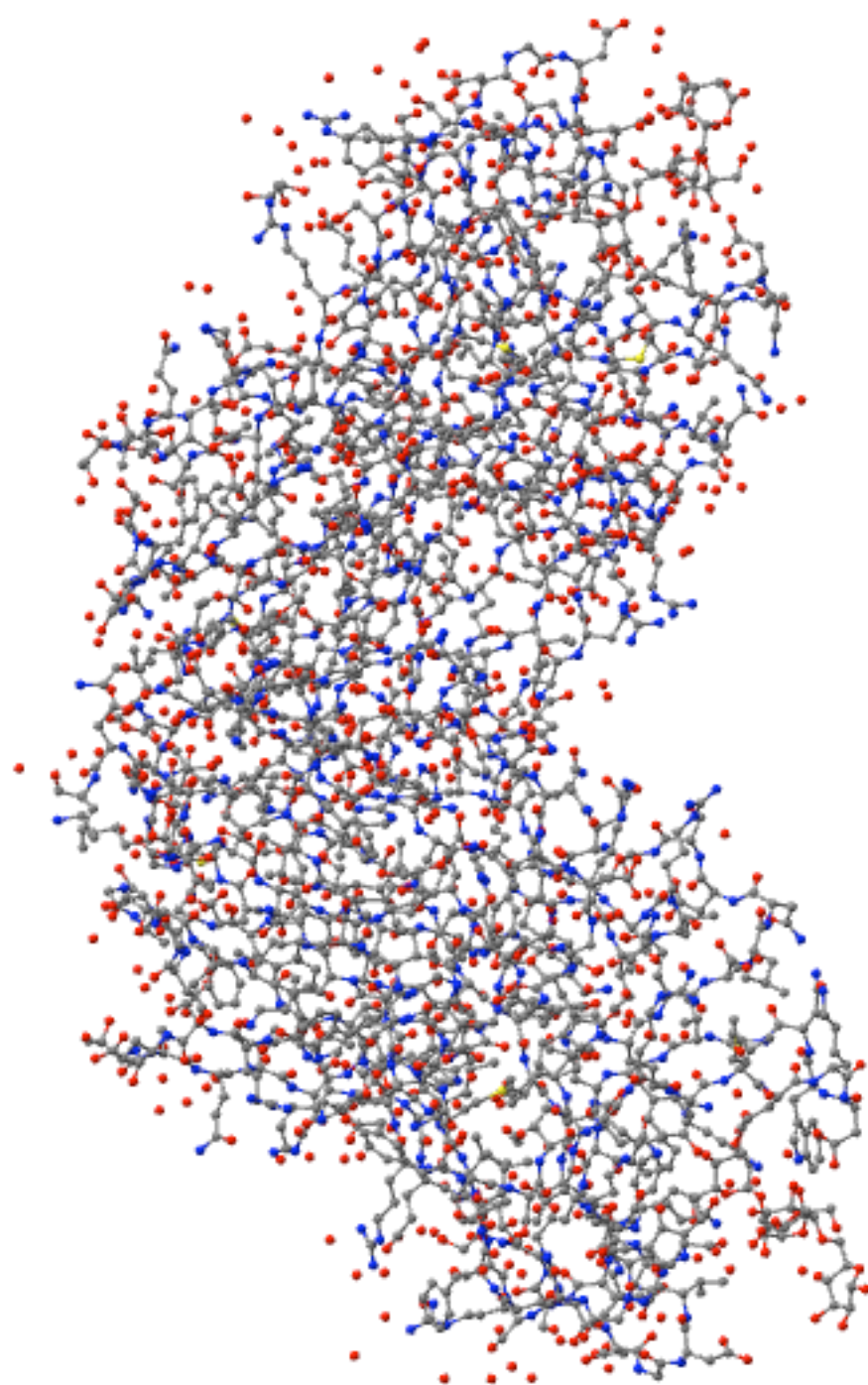


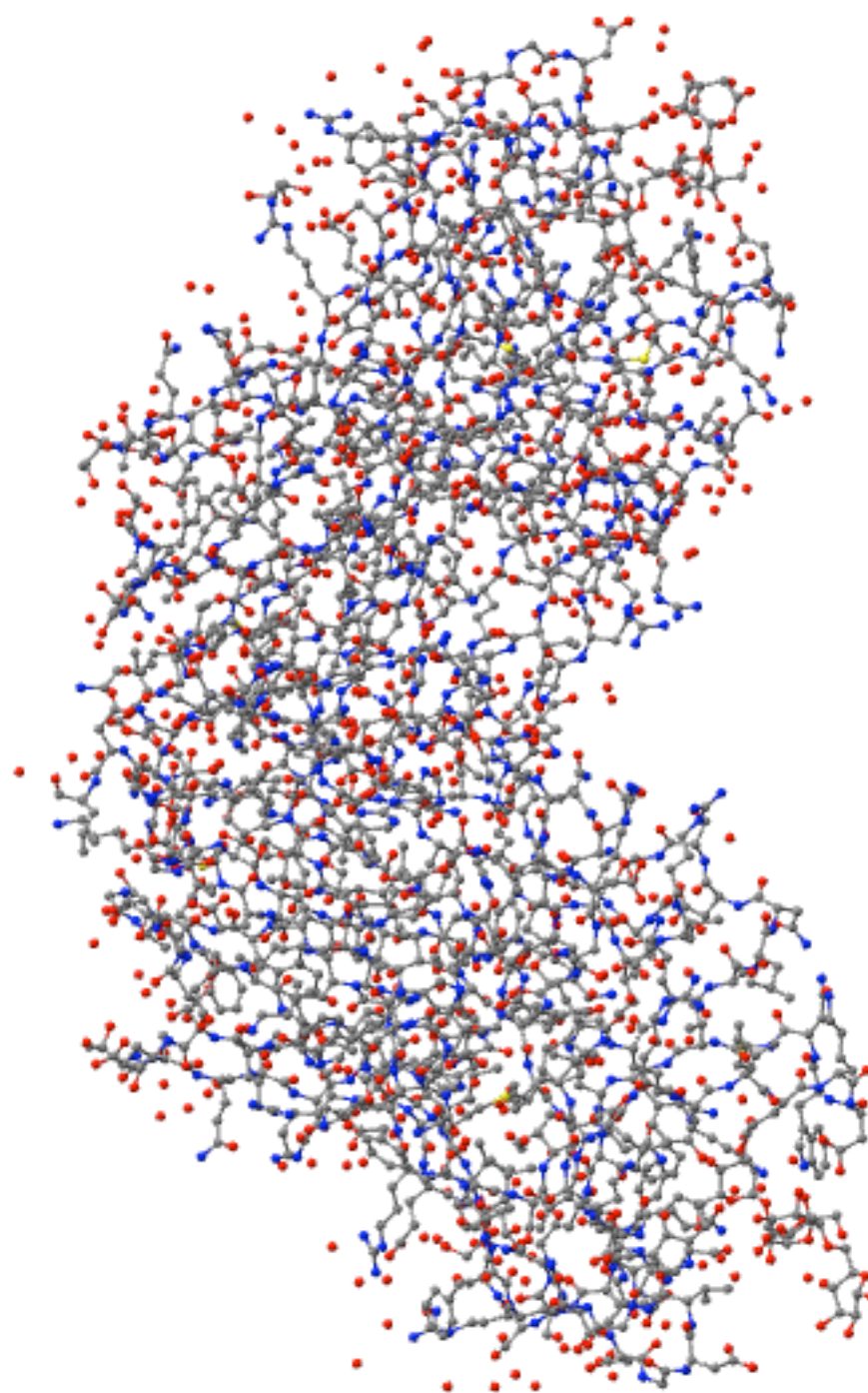
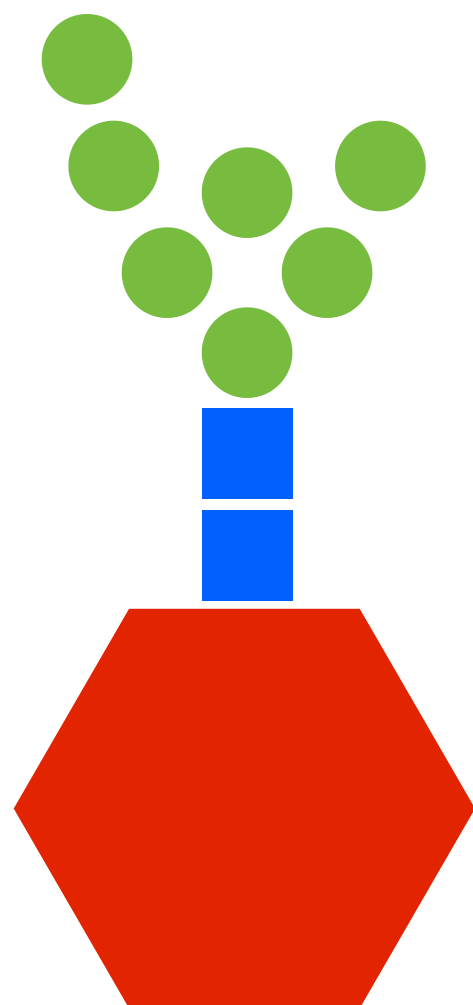
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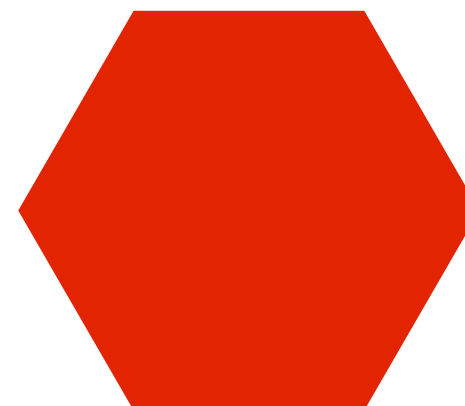
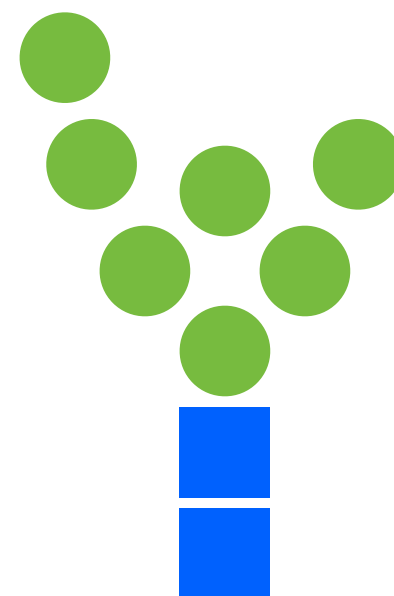
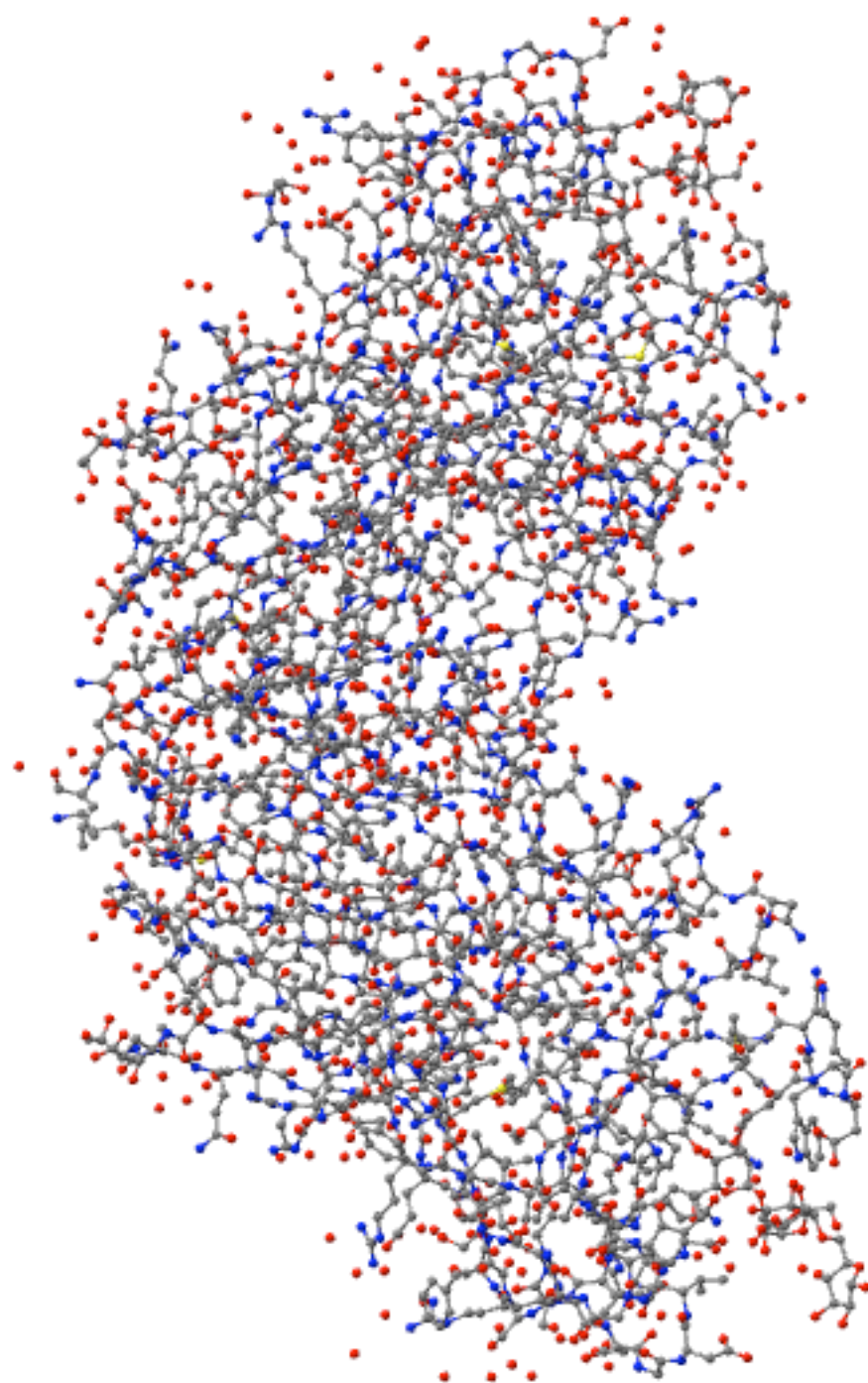


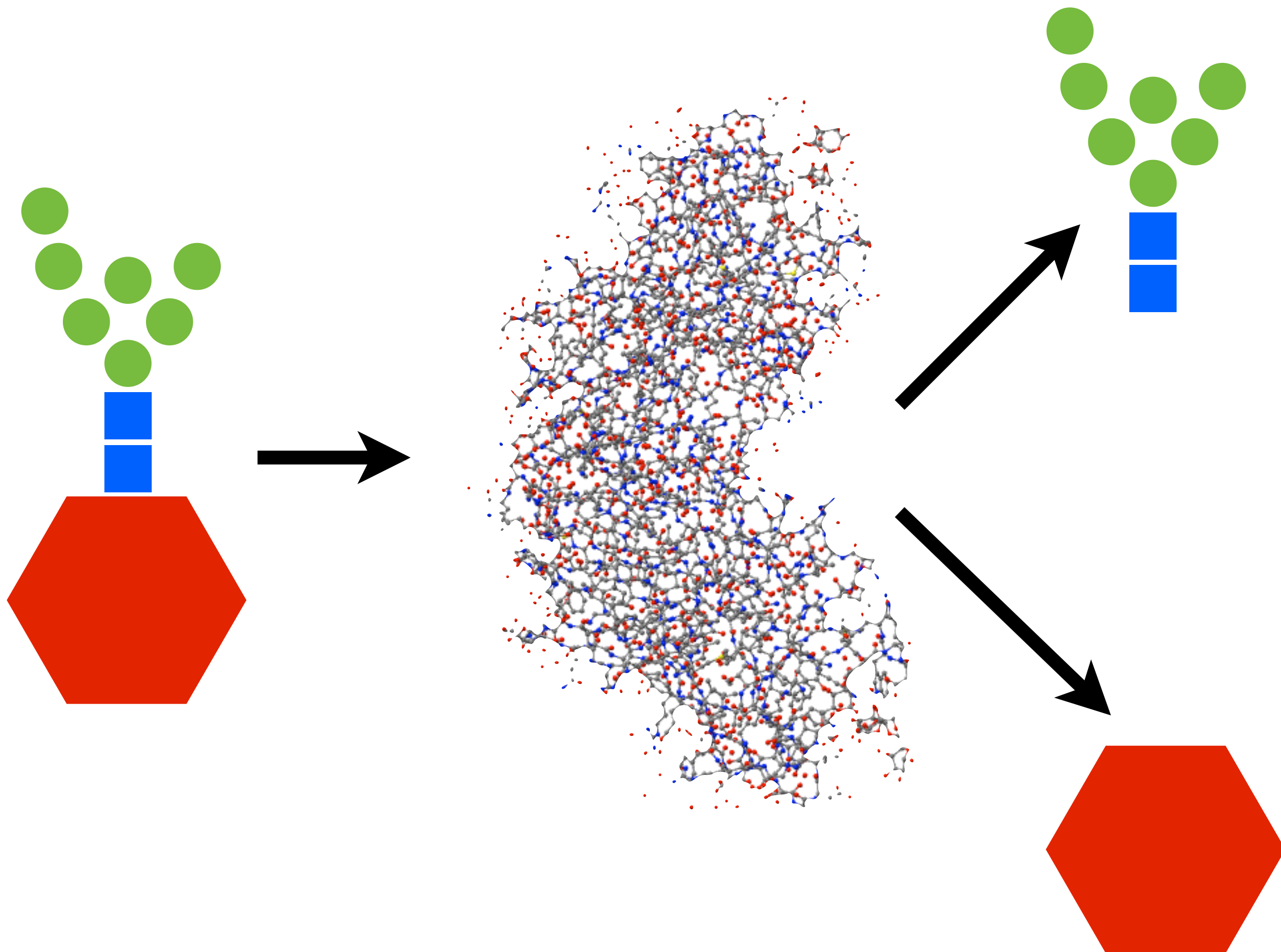
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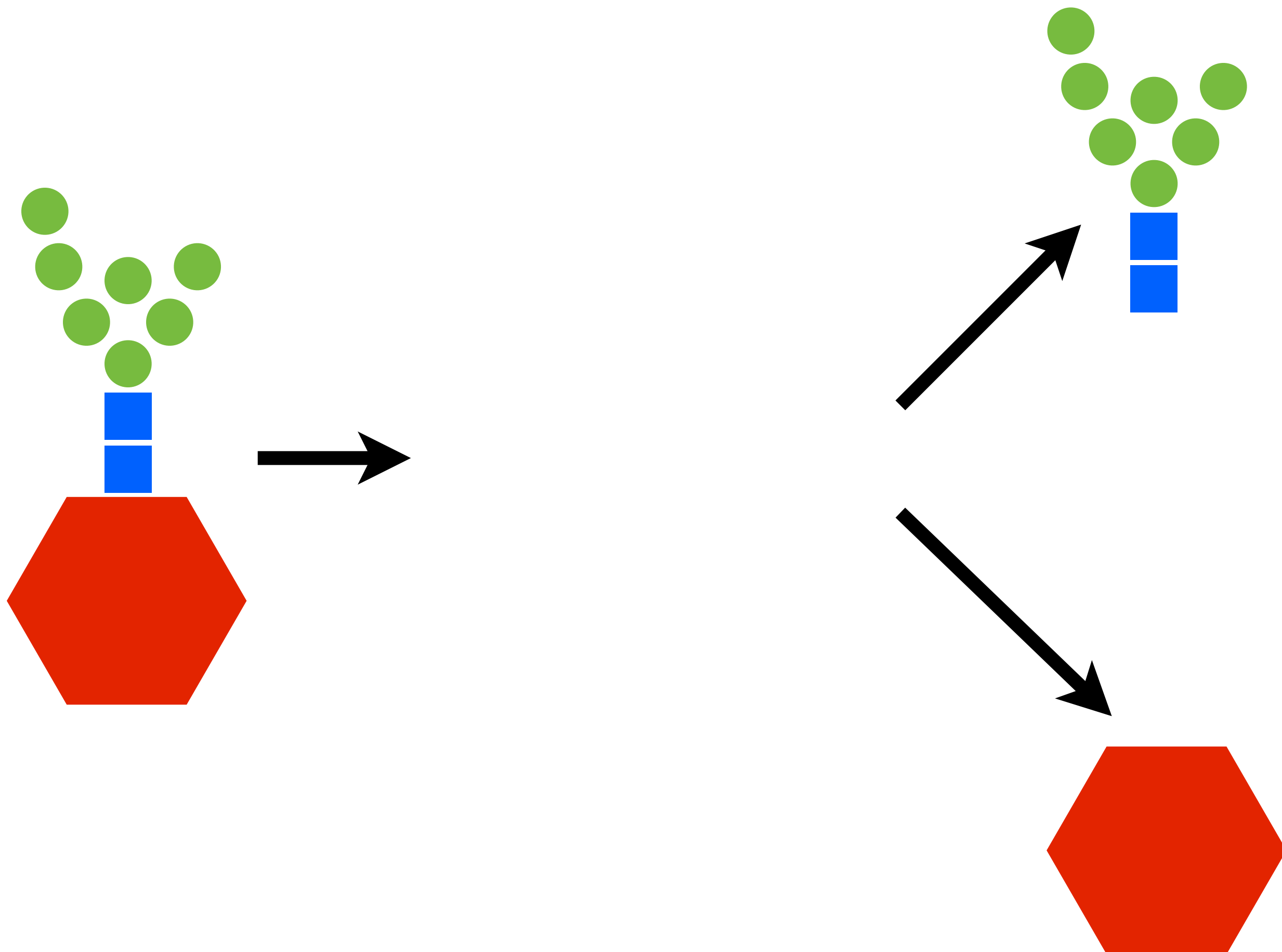


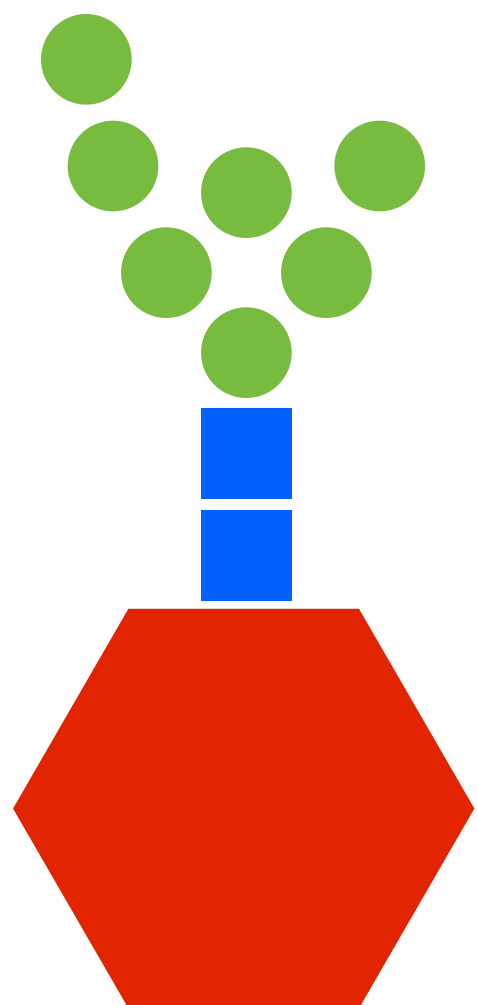


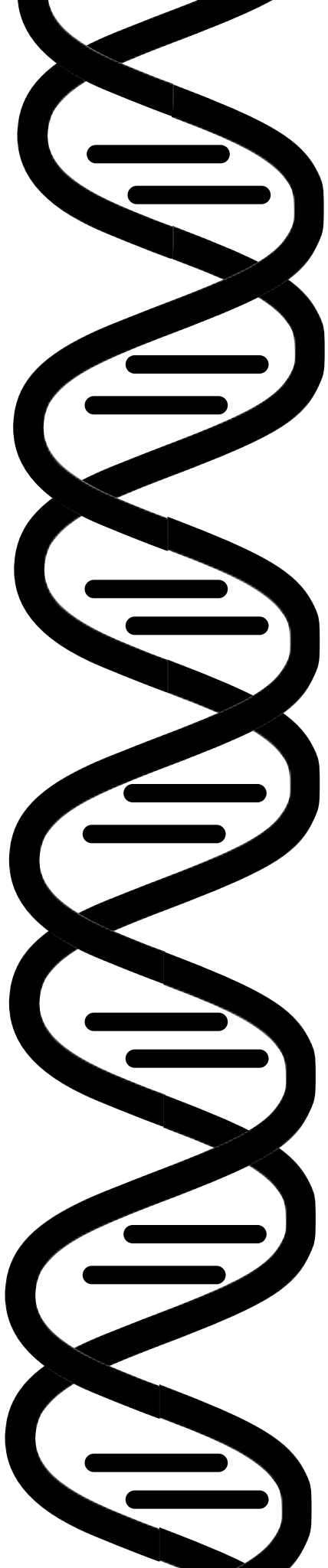


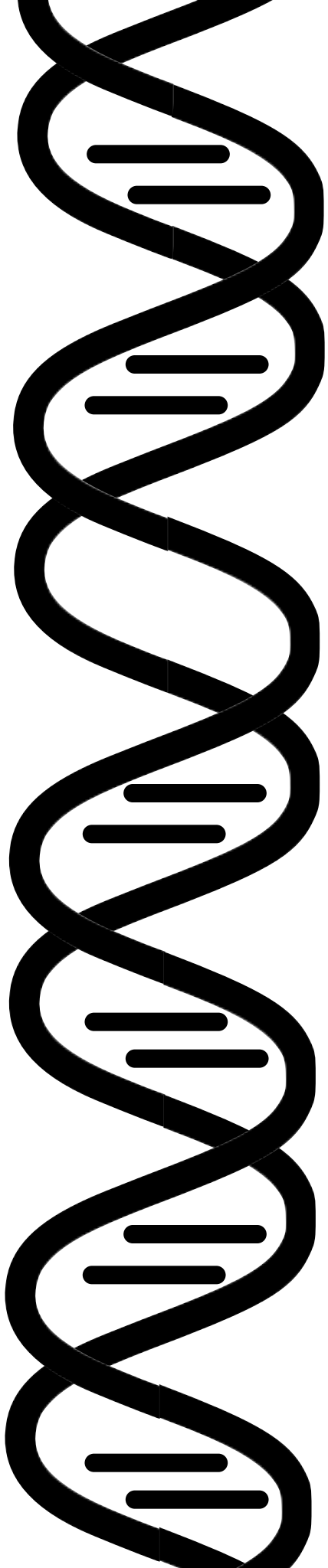


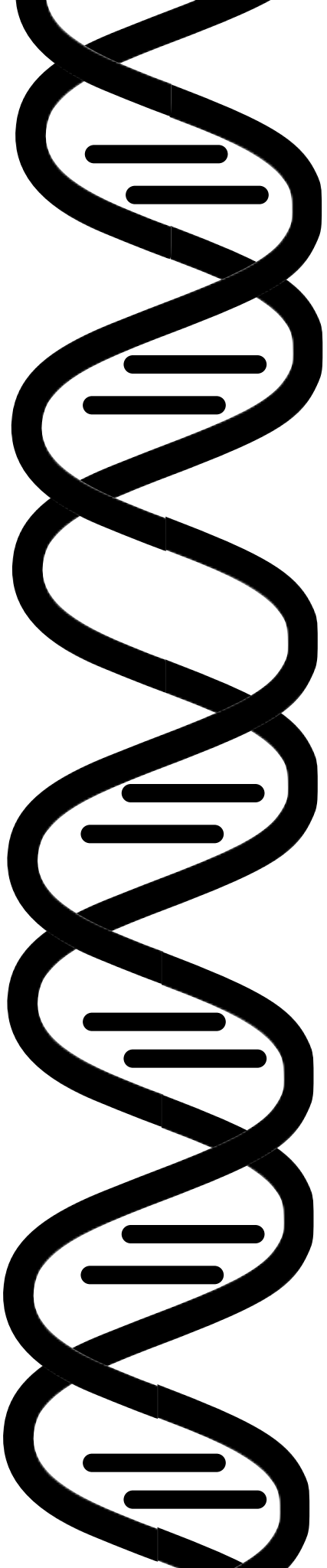
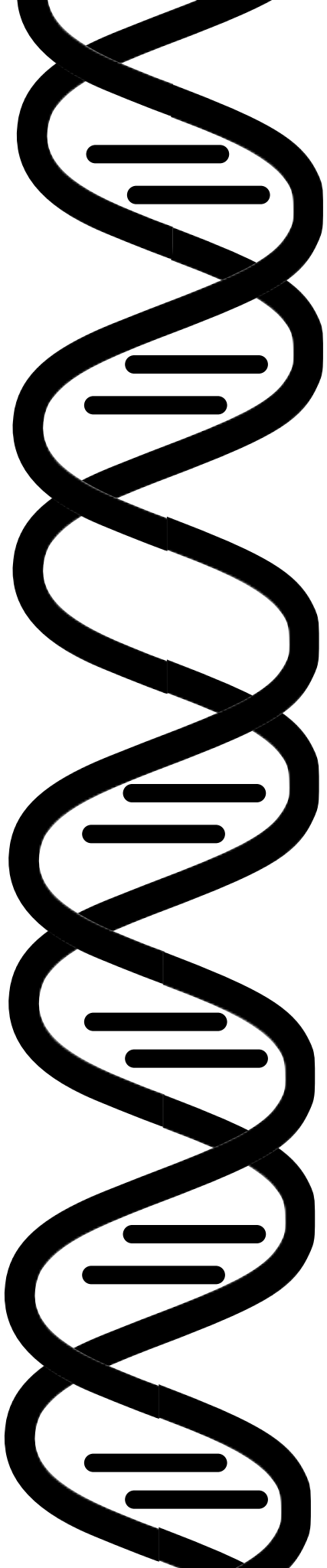


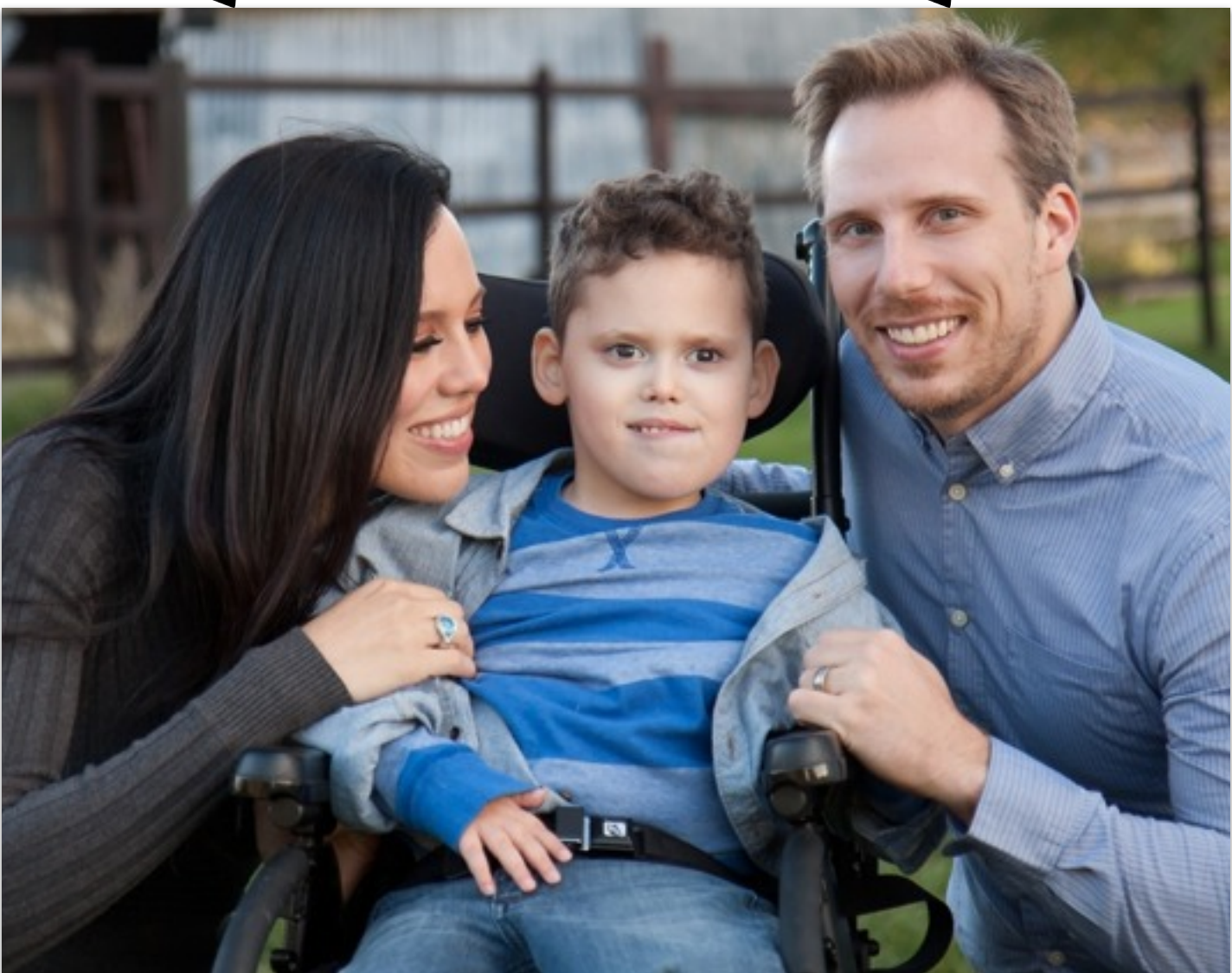






























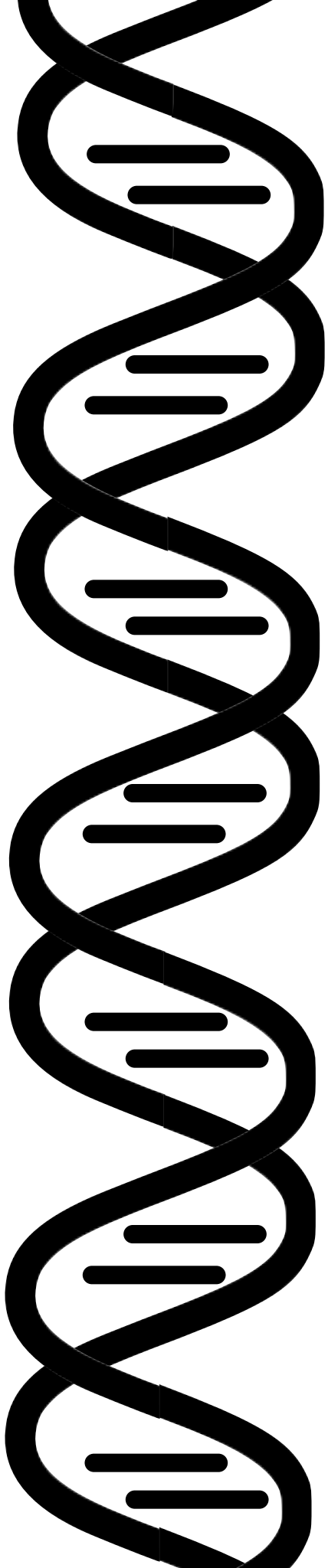


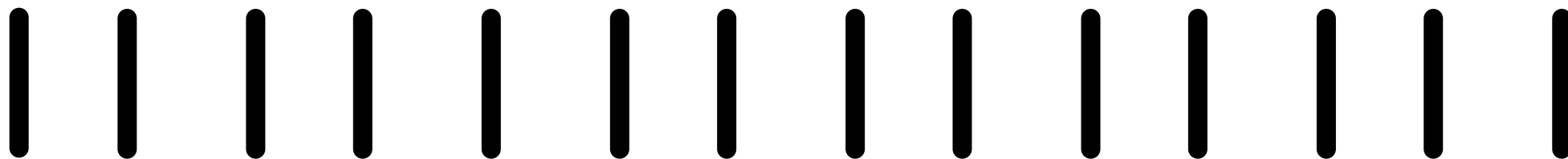




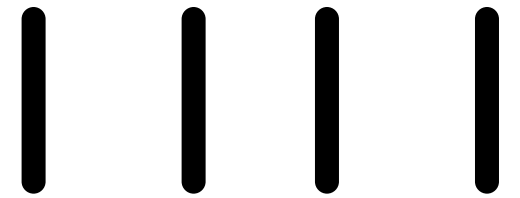
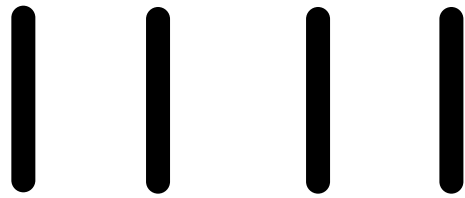
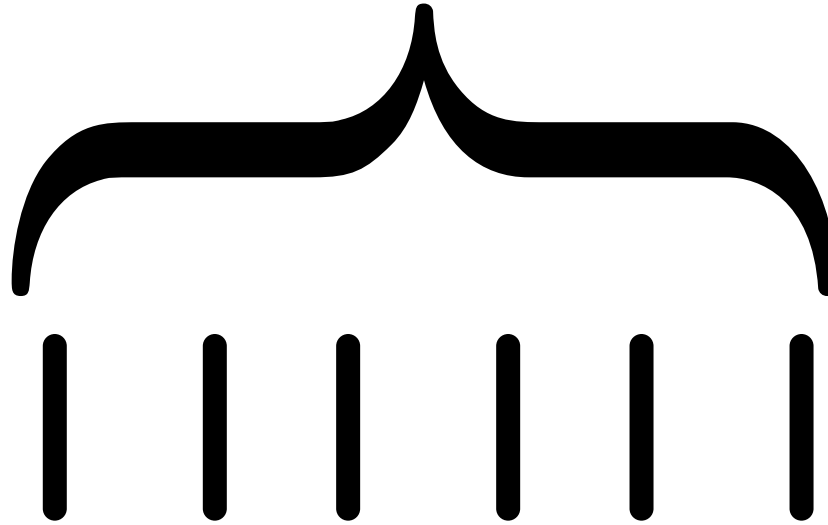


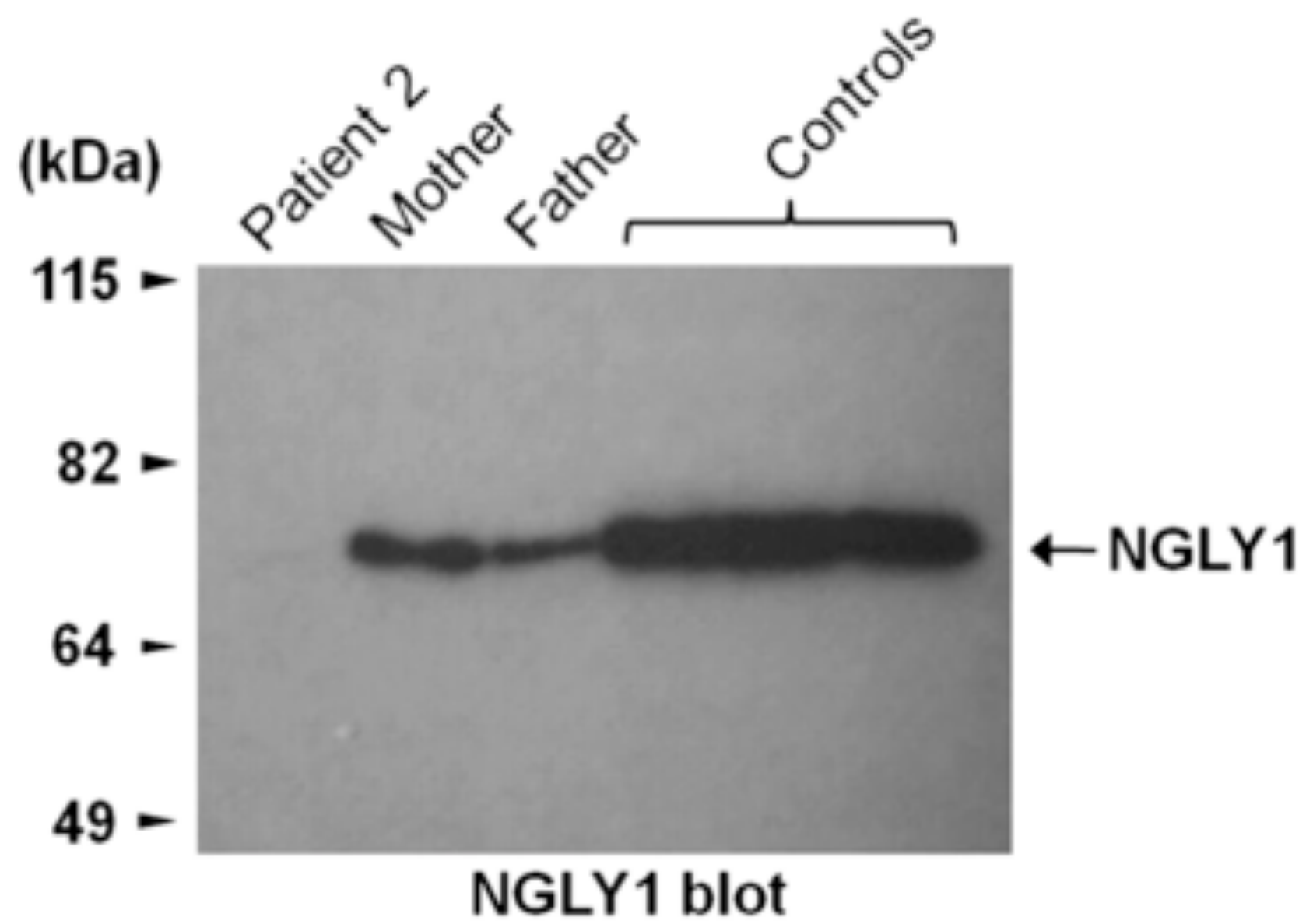






NGLY I









NGLY I



Hunting down my son's killer

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I found my son's killer.

It took three years.

But we did it.



Not quite like this.

2,000,000+

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[NGLY1 Gene - GeneCards | NGLY1 Protein | NGLY1 Antibody](#)

www.genecards.org/cgi-bin/carddisp.pl?gene=NGLY1 ▾

Complete information for **NGLY1** gene (protein-coding), N-glycanase 1, including: function, proteins, disorders, pathways, orthologs, and expression.

[NGLY1 - Wikipedia, the free encyclopedia](#)

en.wikipedia.org/wiki/NGLY1 ▾ Wikipedia ▾

Peptide-N(4)-(N-acetyl-beta-glucosaminy)l asparagine amidase is an enzyme that in humans is encoded by the **NGLY1** gene.

[NGLY1 N-glycanase 1 \[Homo sapiens \(human\)\]](#)

www.ncbi.nlm.nih.gov/gene/55768 ▾ National Center for Biotec... ▾

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[OMIM Entry - * 610661 - N-GLYCANASE 1; NGLY1](#)

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Jun 12, 2013 - (2000) identified several homologs of yeast Png1, including human **NGLY1**. In yeast, Png1 was expressed in both the cytoplasm and nucleus.

[Hunting down my son's killer - Matt Might](#)

matt.might.net/articles/my-sons-killer/ ▾

We discovered that my son inherited two different (thus-far-unique) mutations in the same gene--the **NGLY1** gene--which encodes the enzyme N-glycanase 1.



NGLY1



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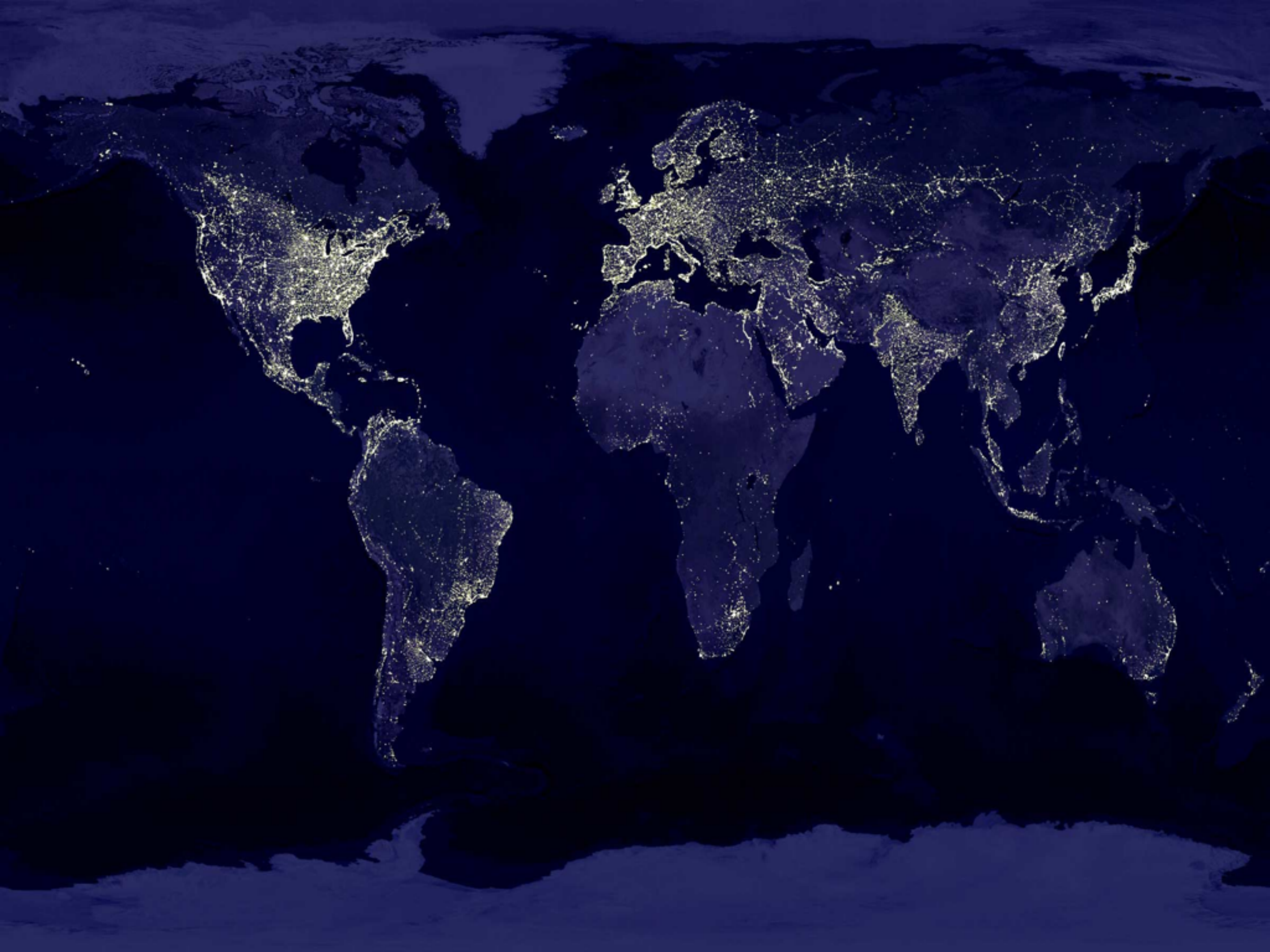
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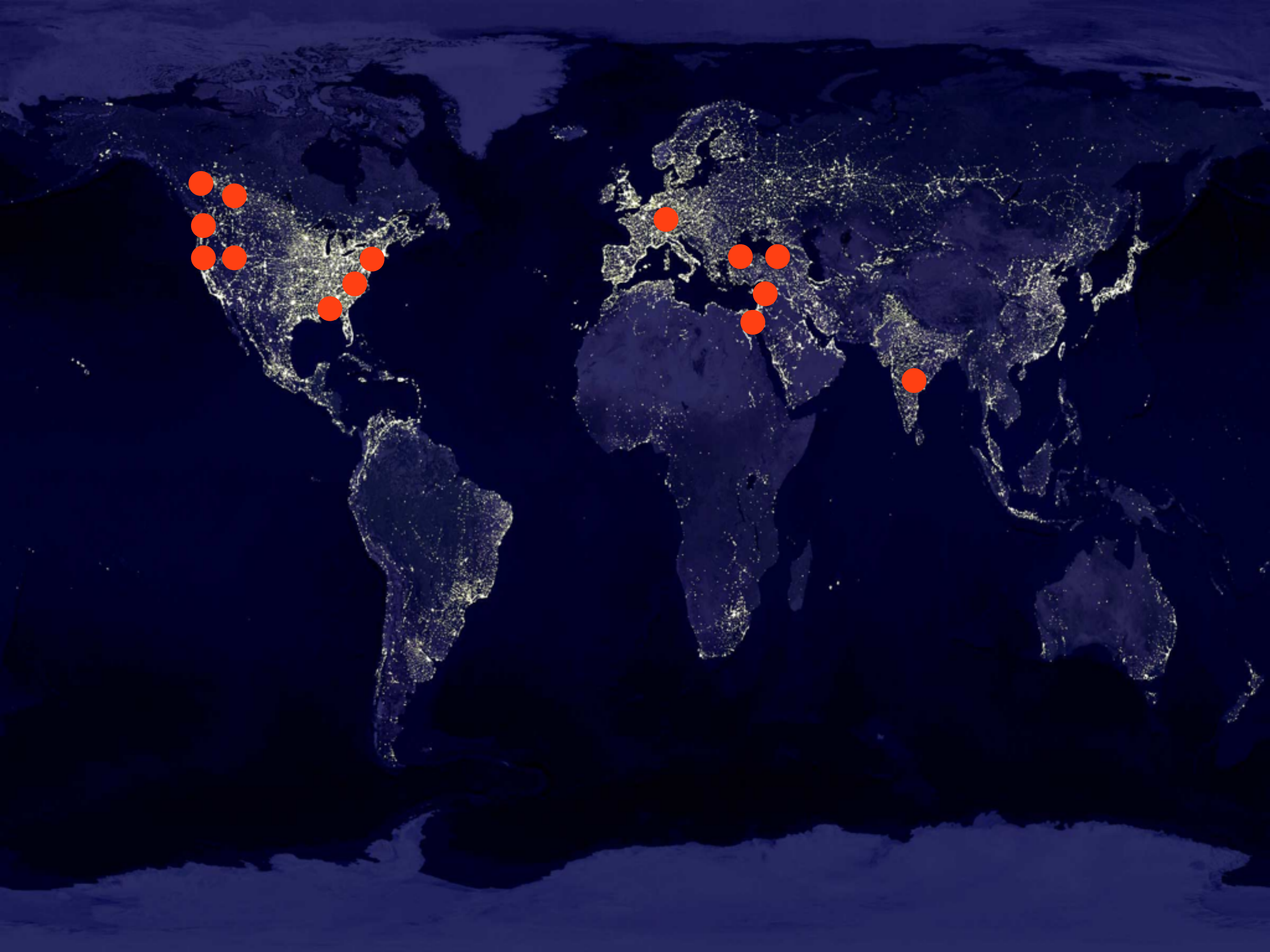
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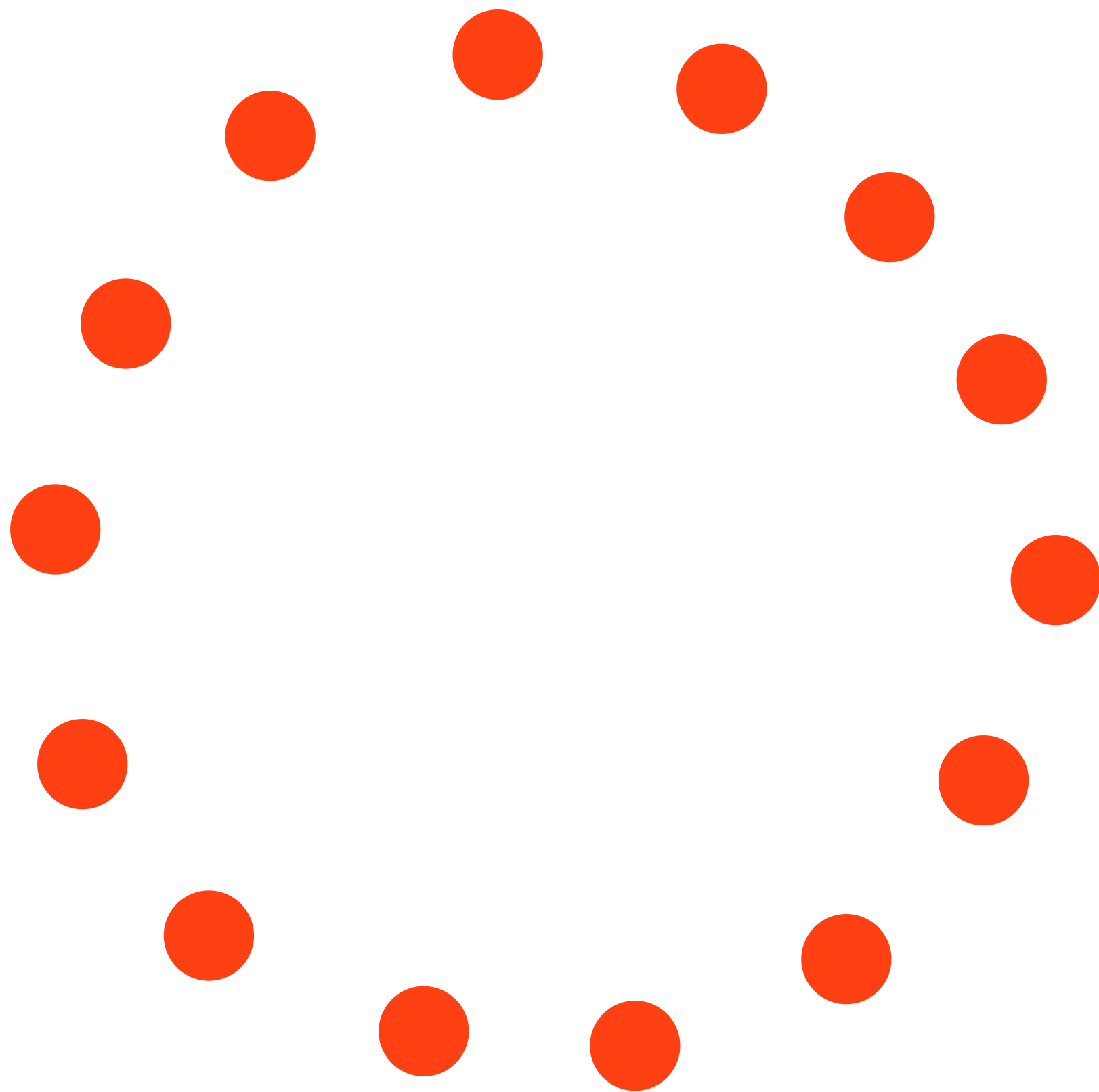
matt.might.net/articles/my-sons-killer/ ▾

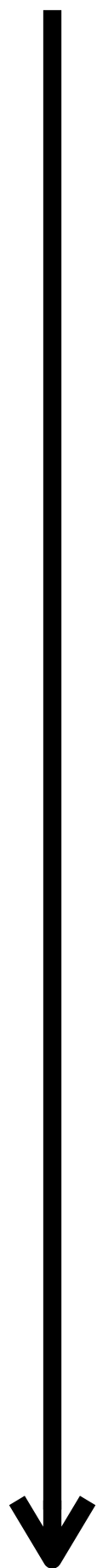
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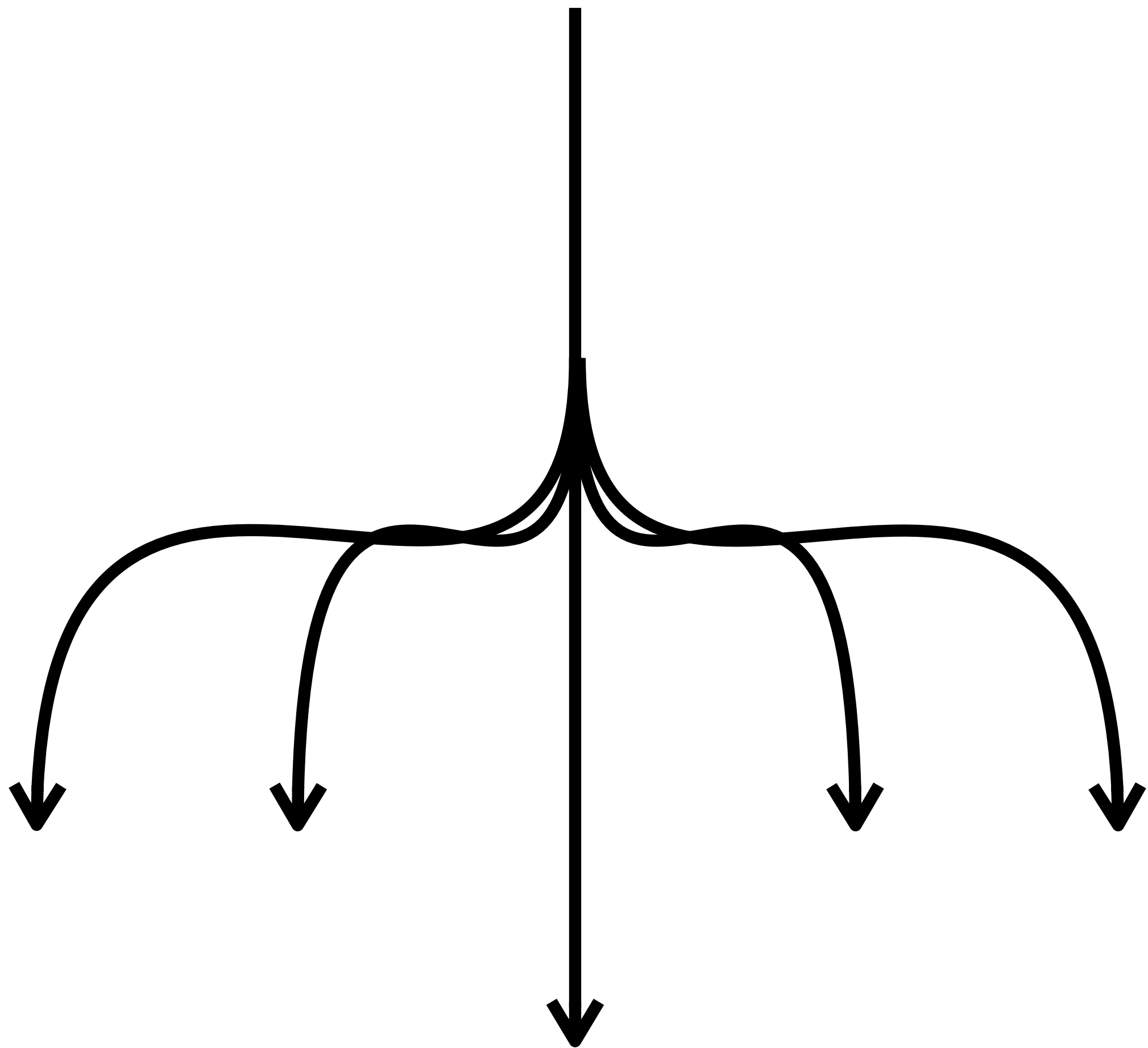












20,000

Many thank yous

A special thank you



