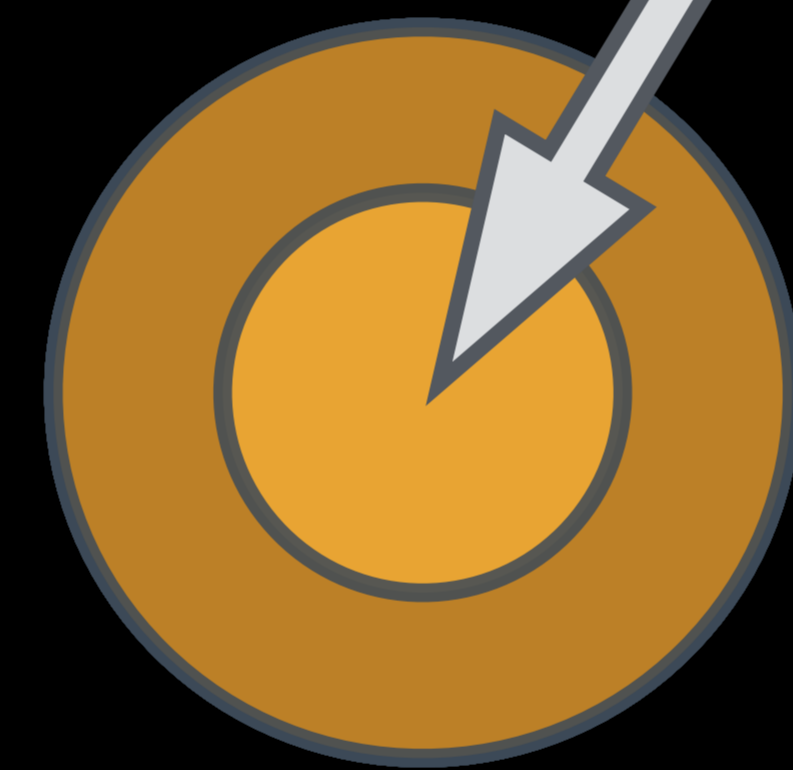


What

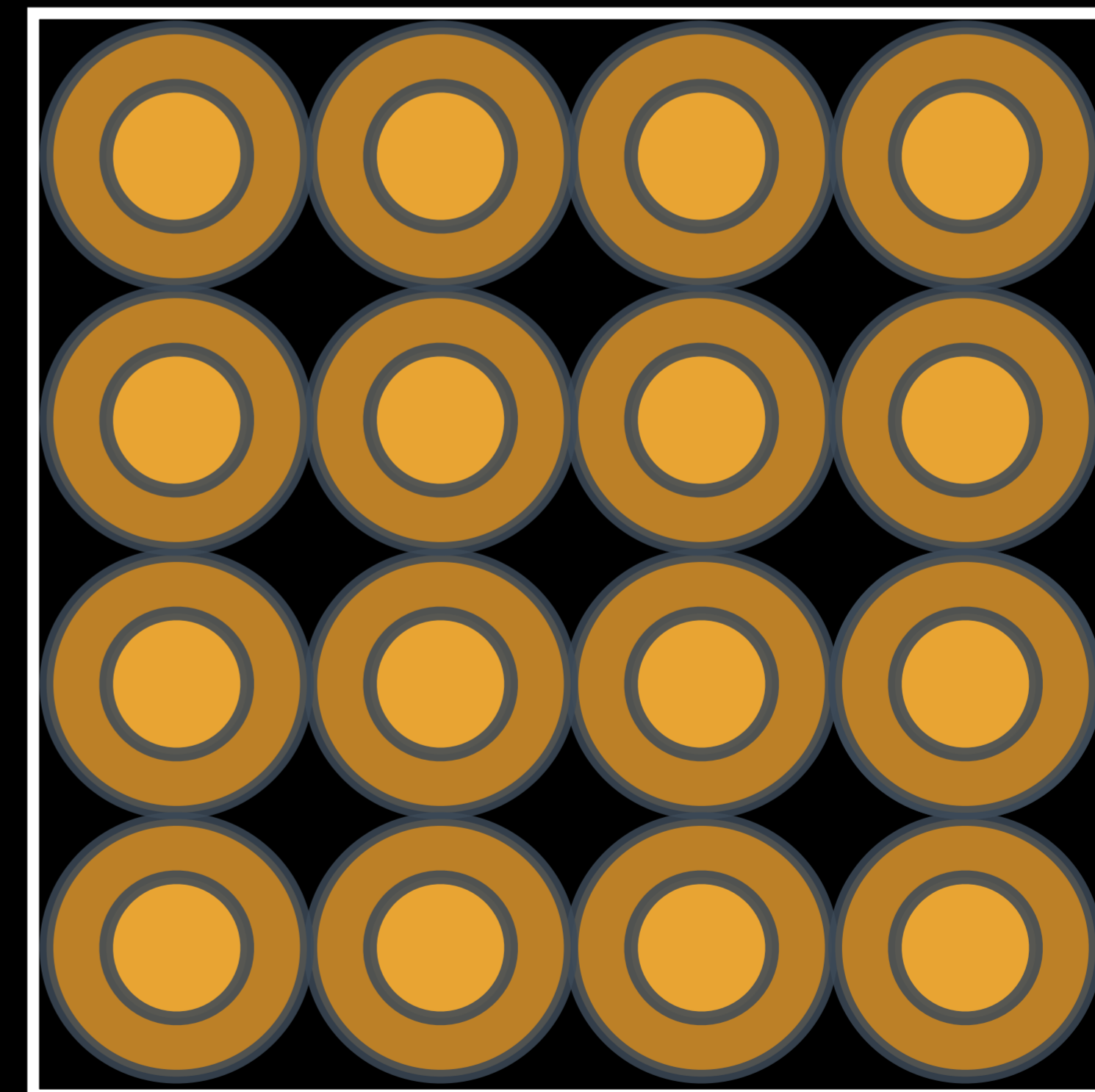
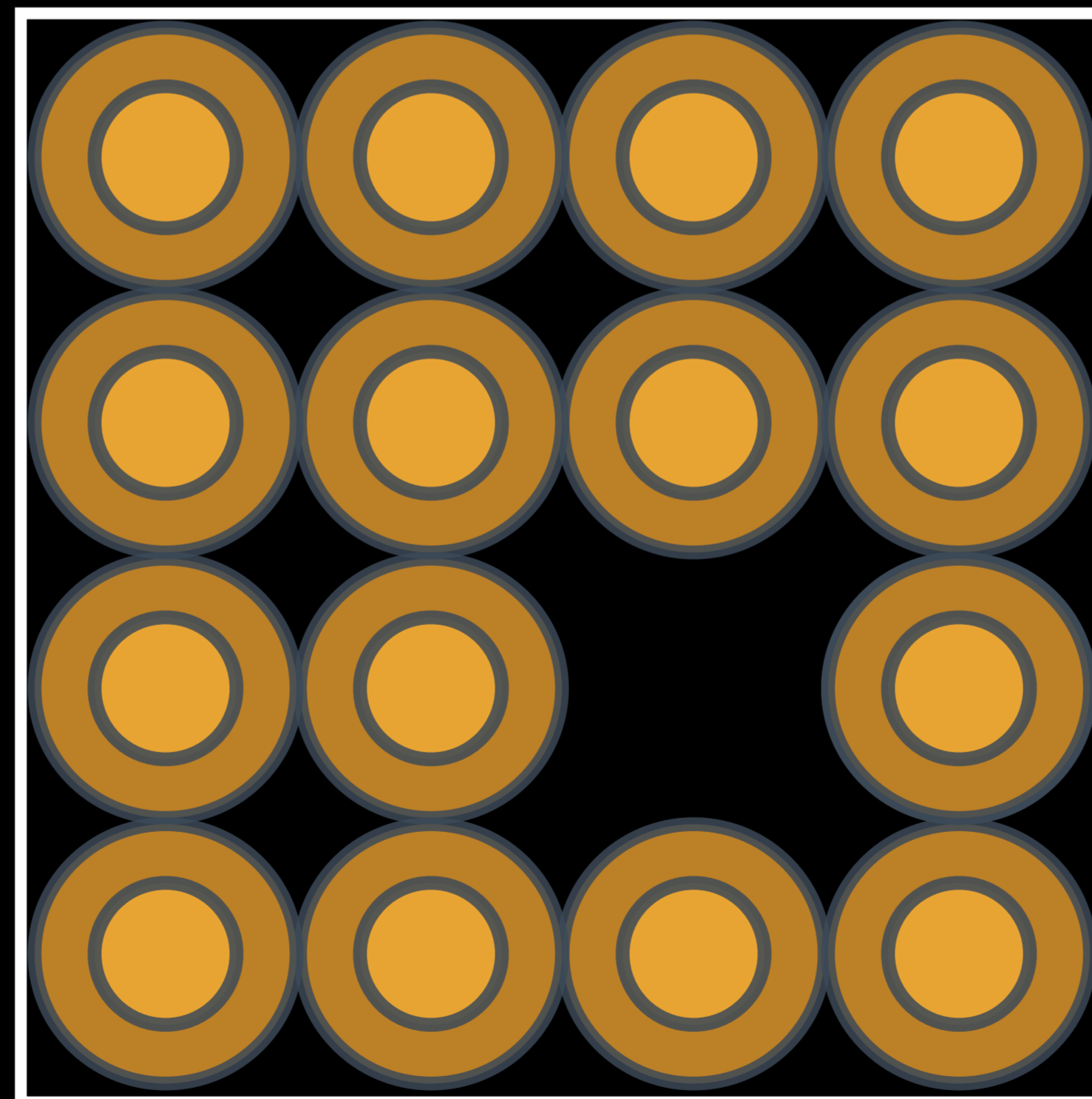
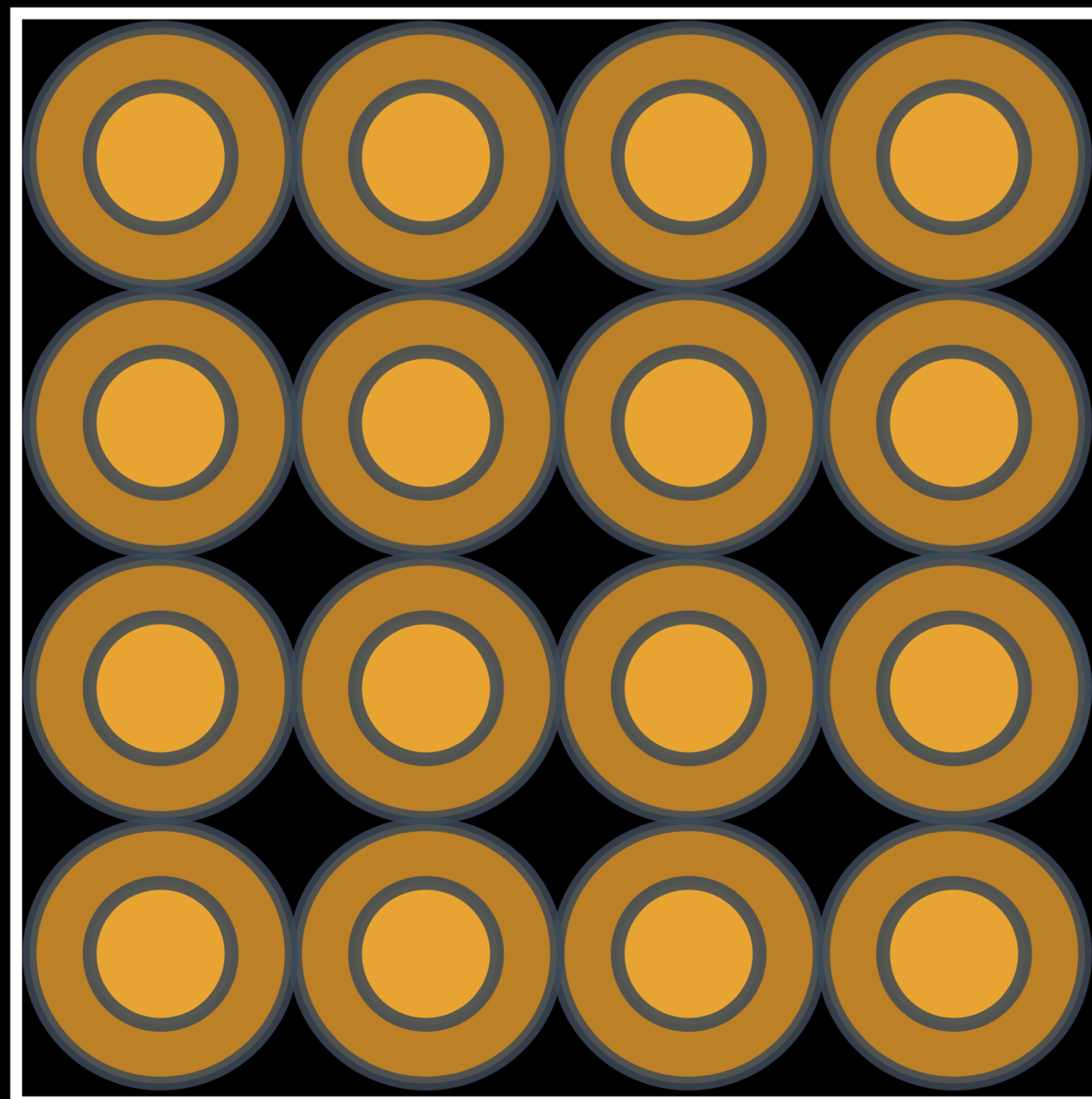
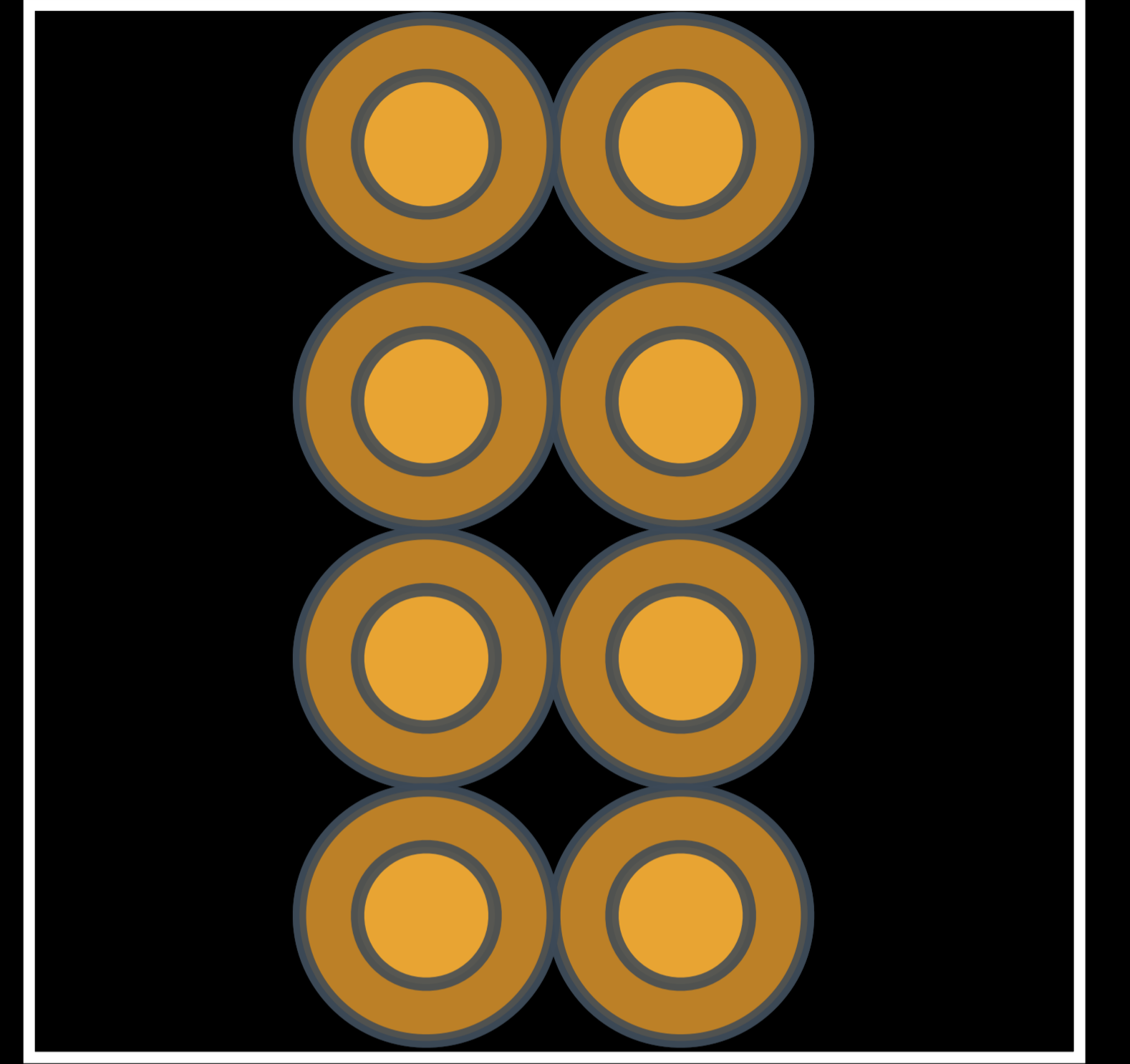
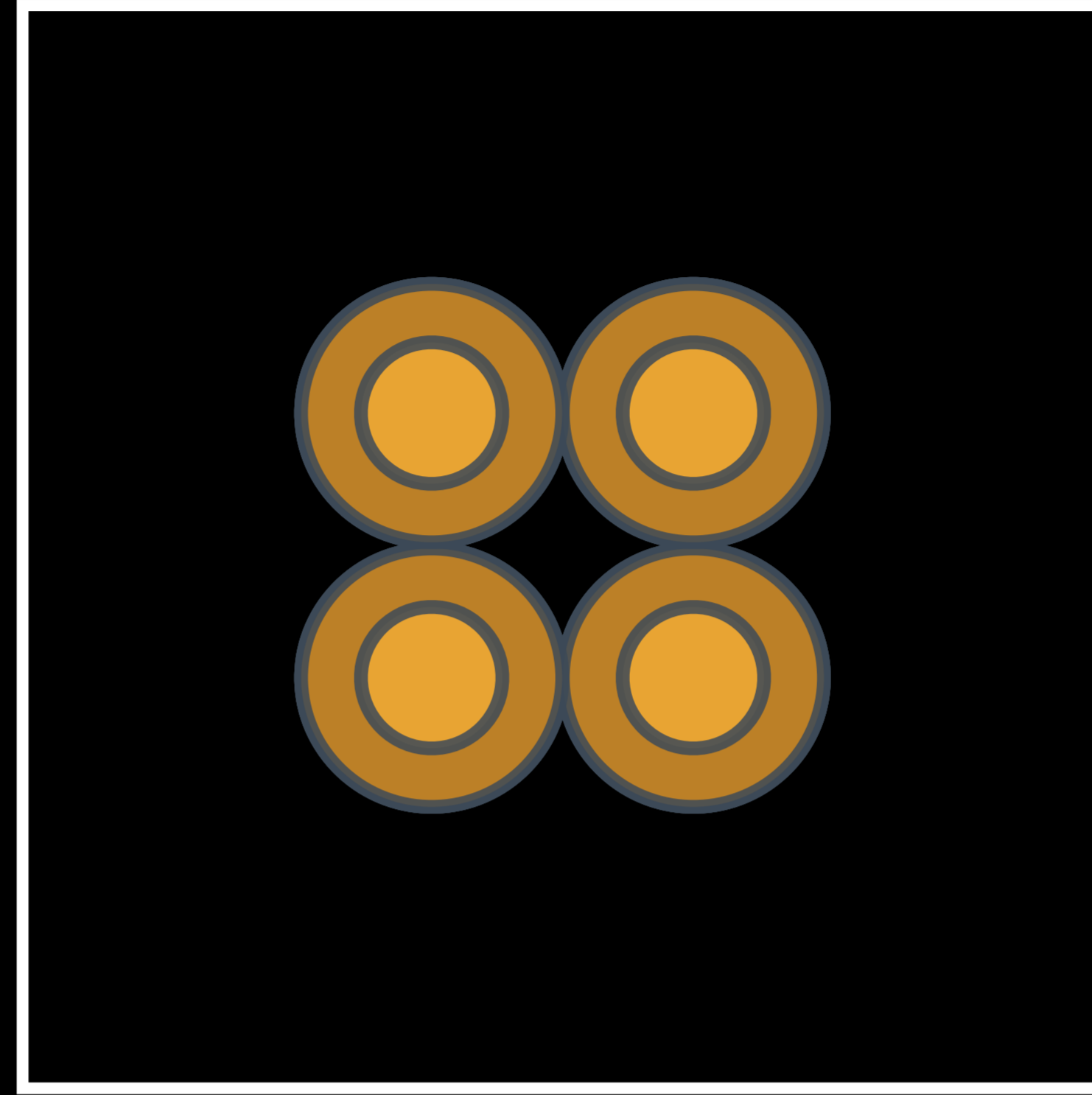
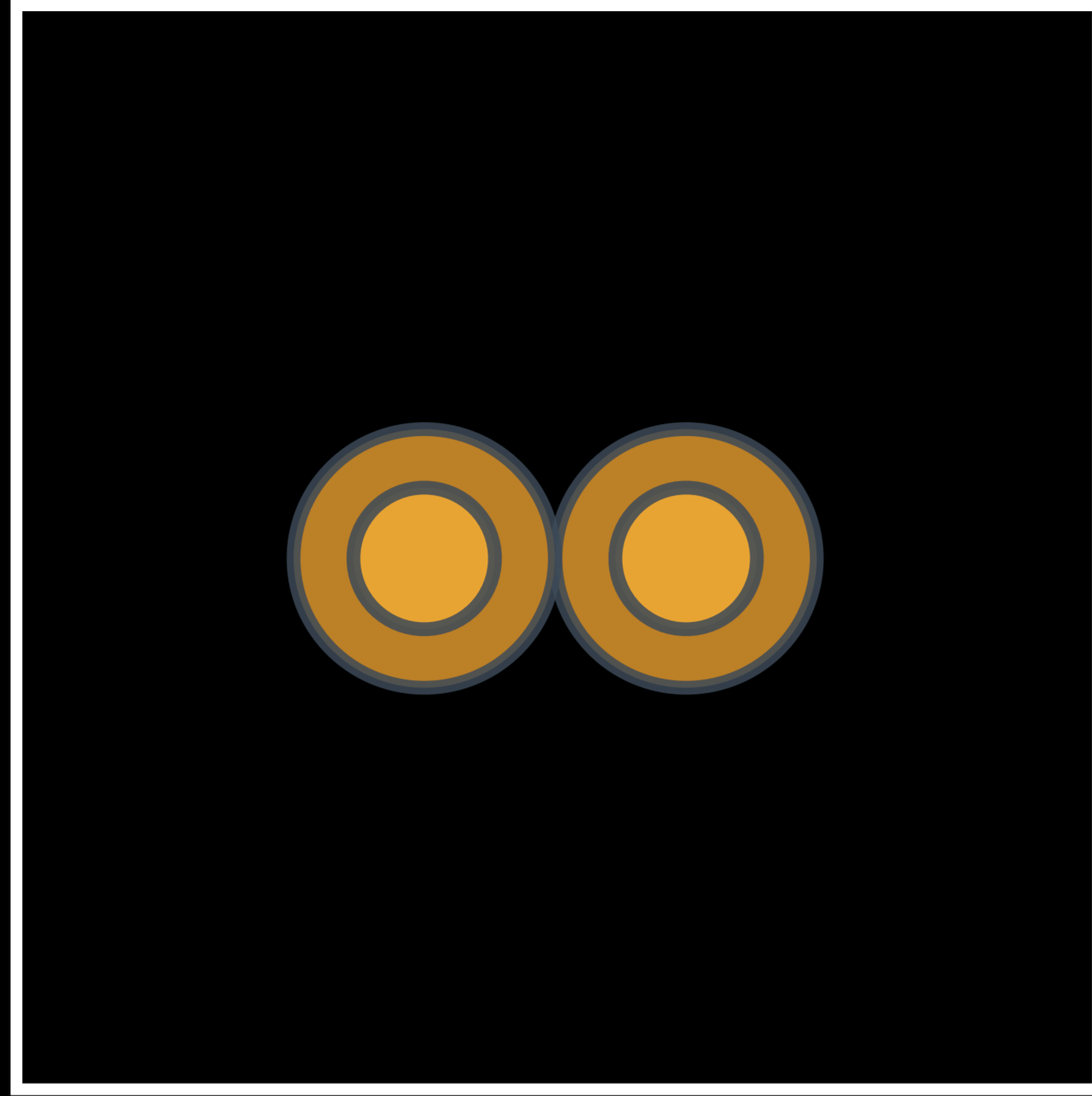
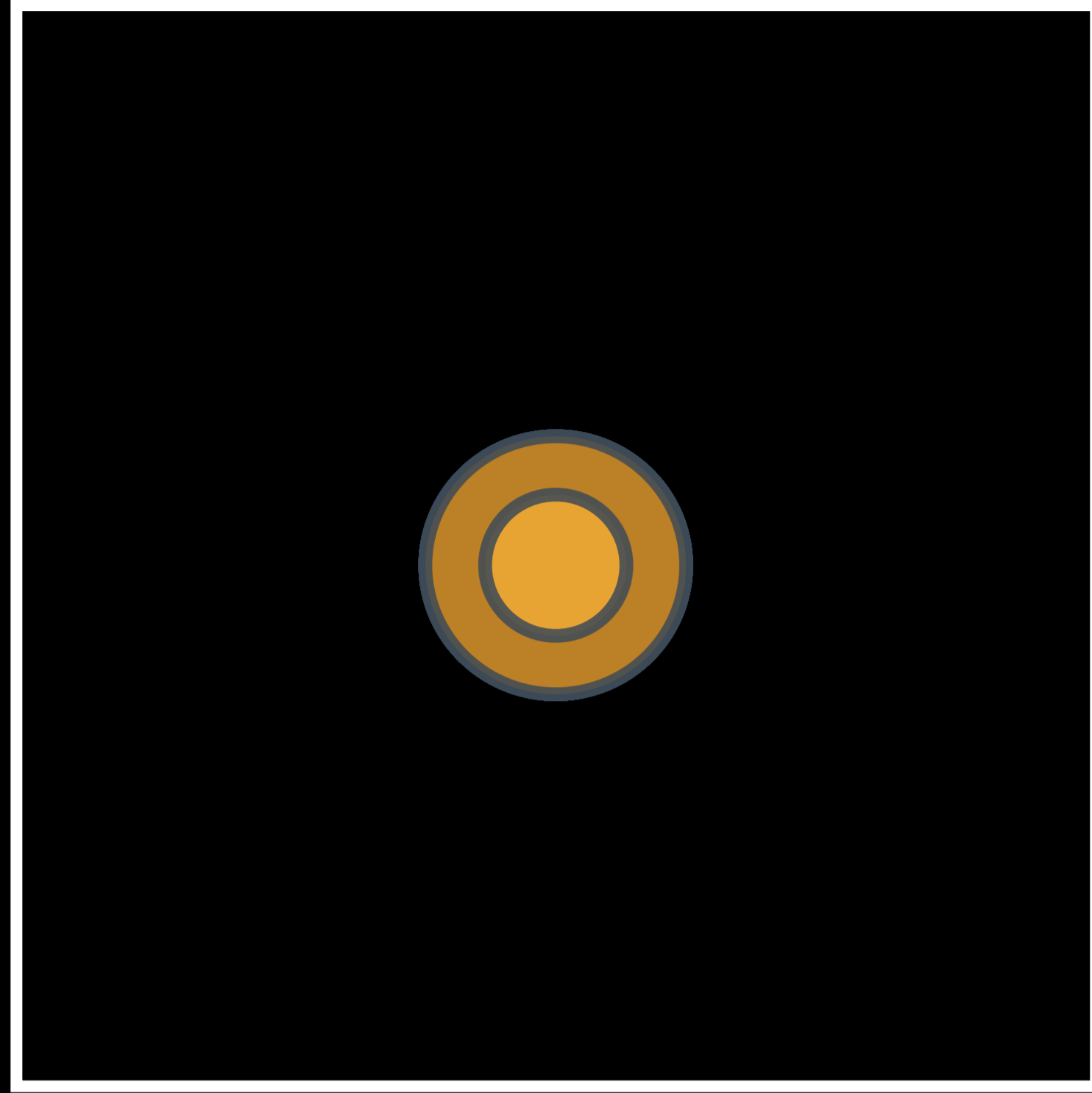
is

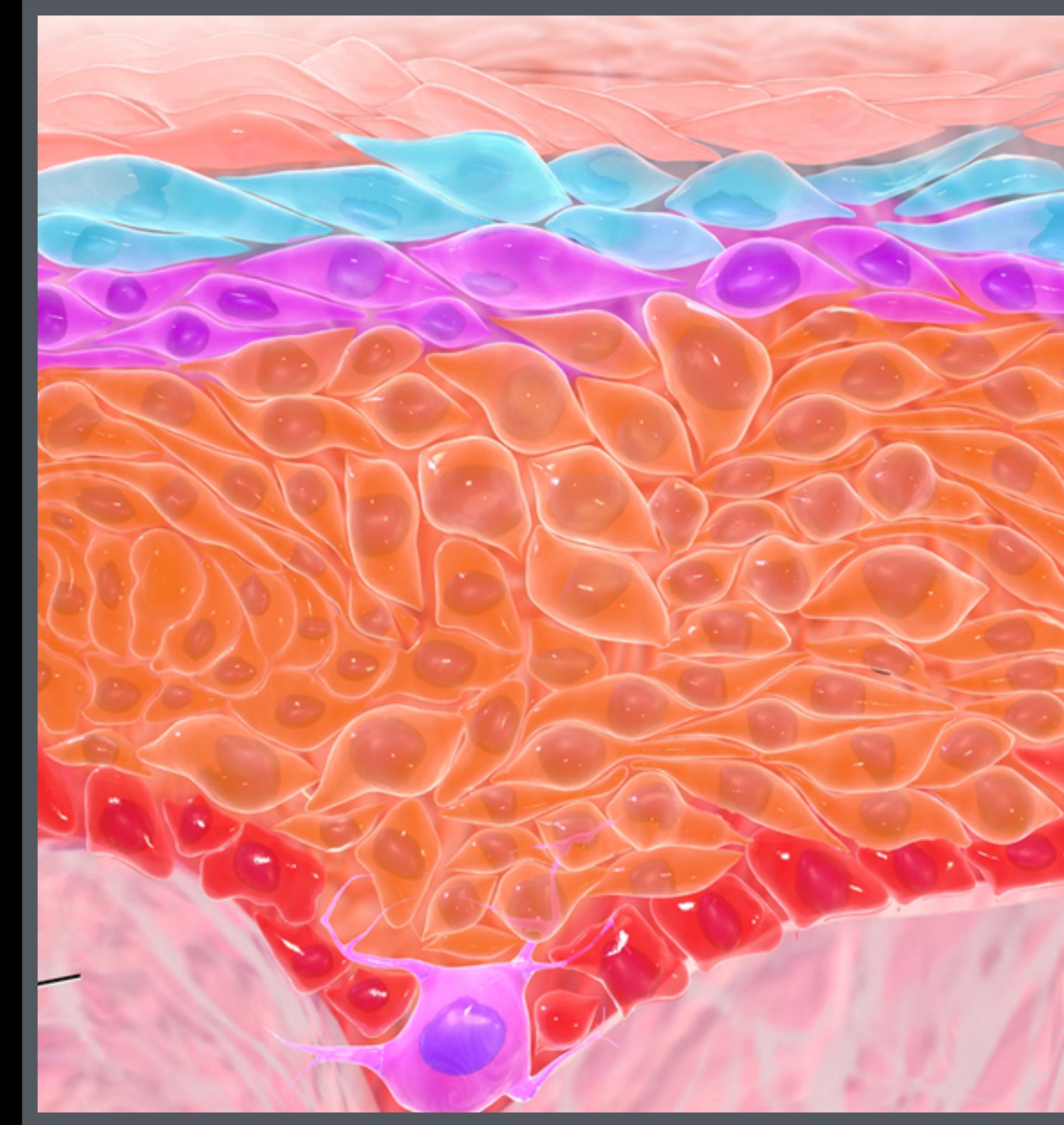
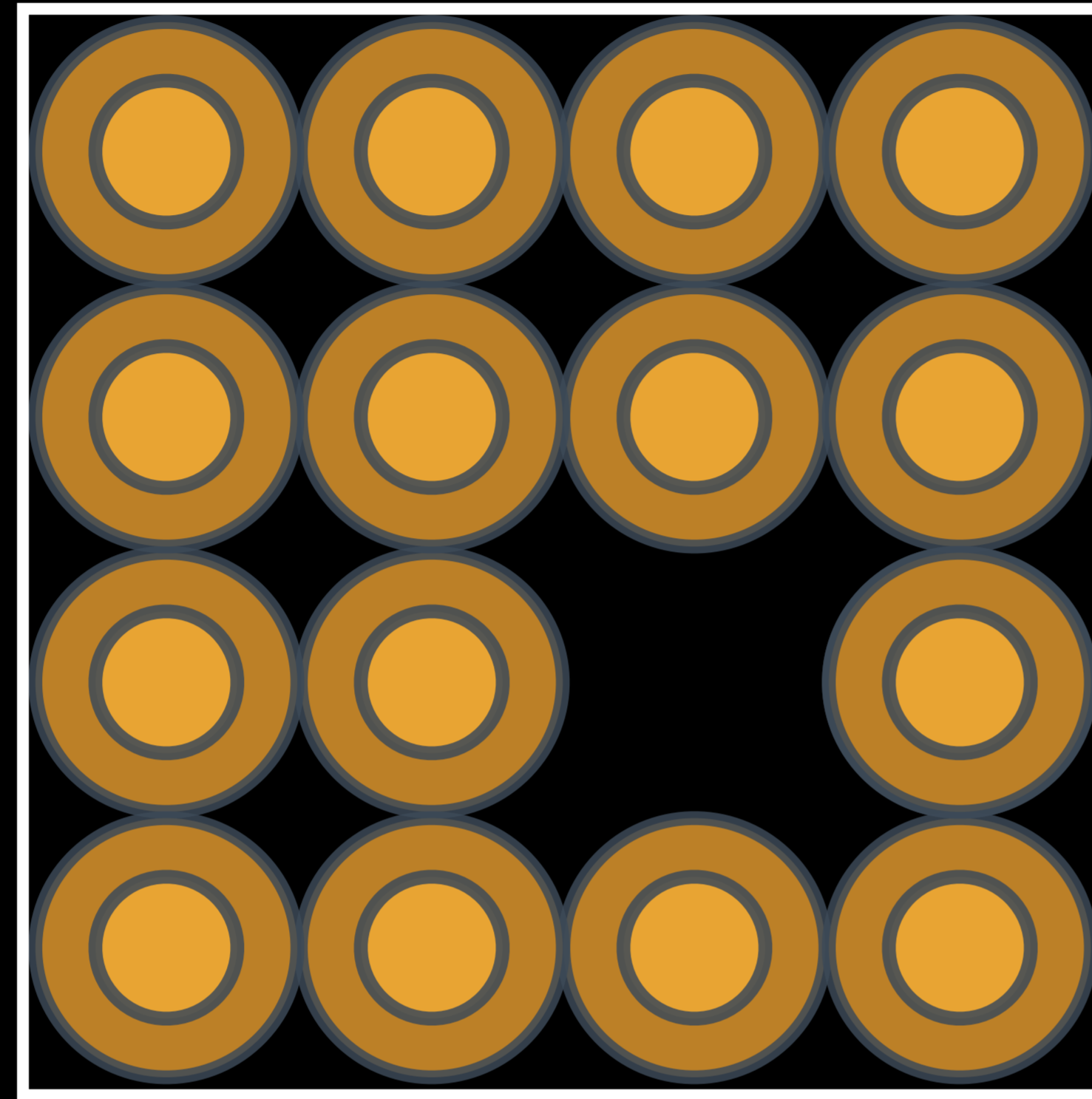
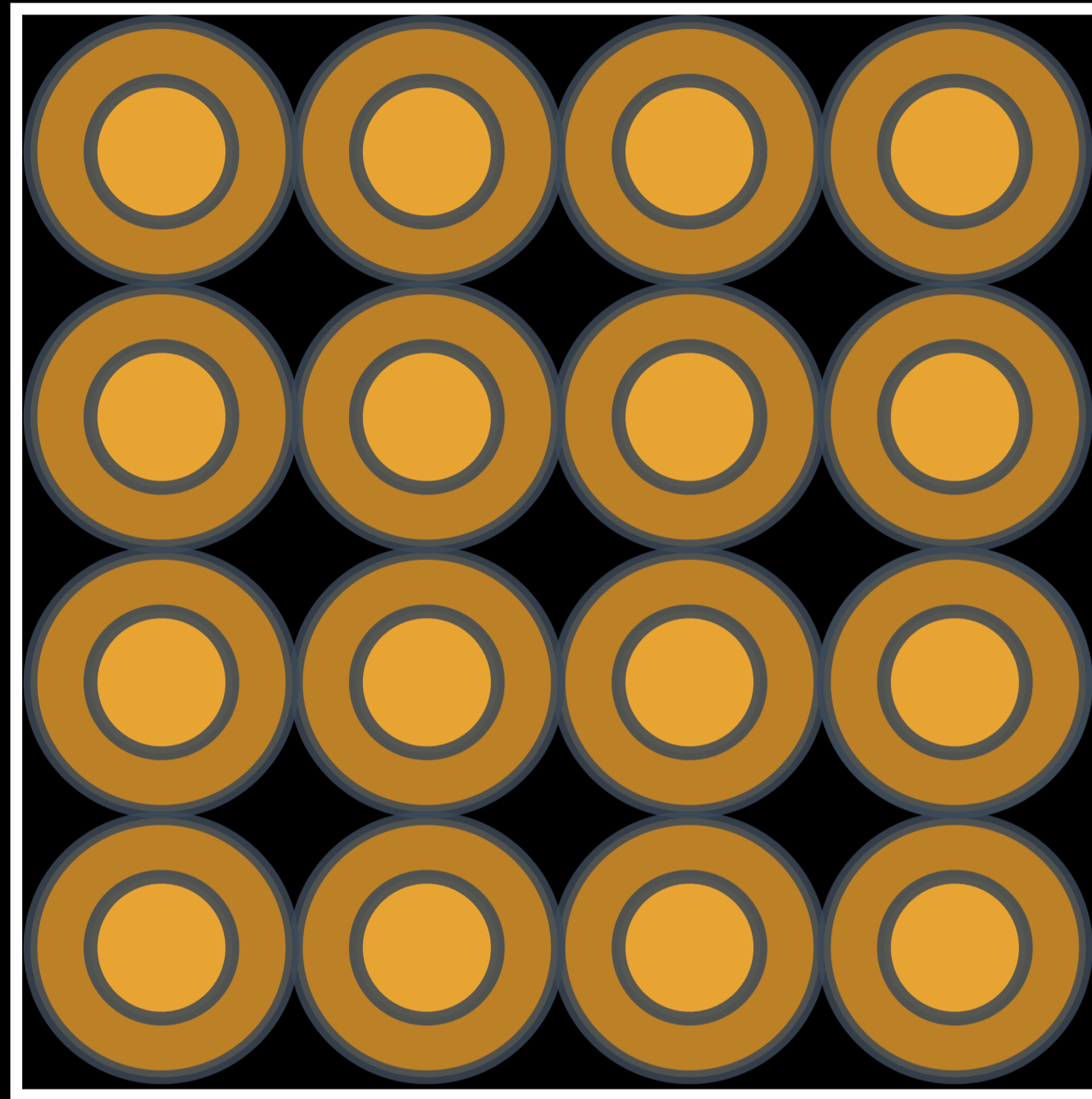
cancer?

DNA

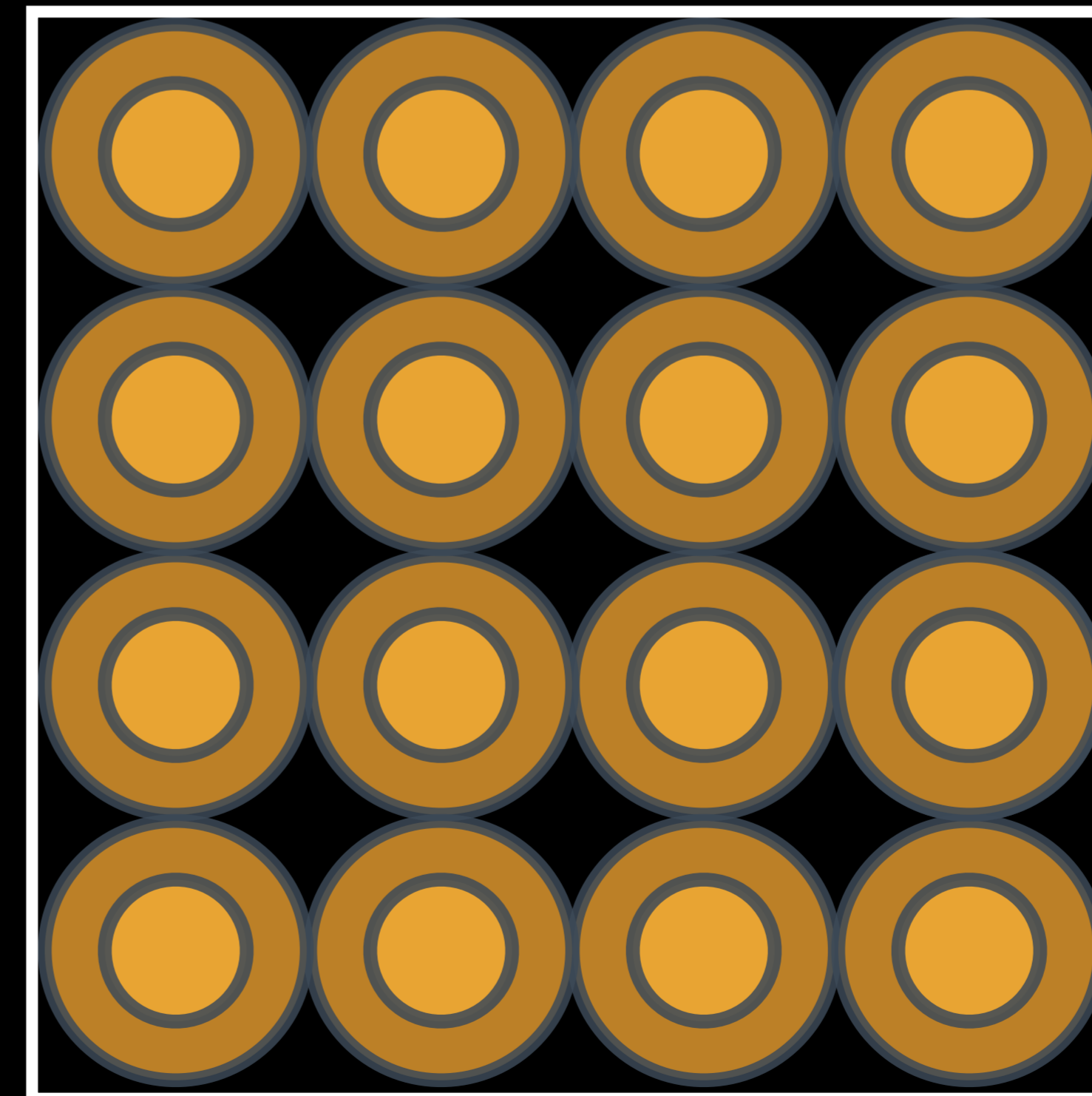
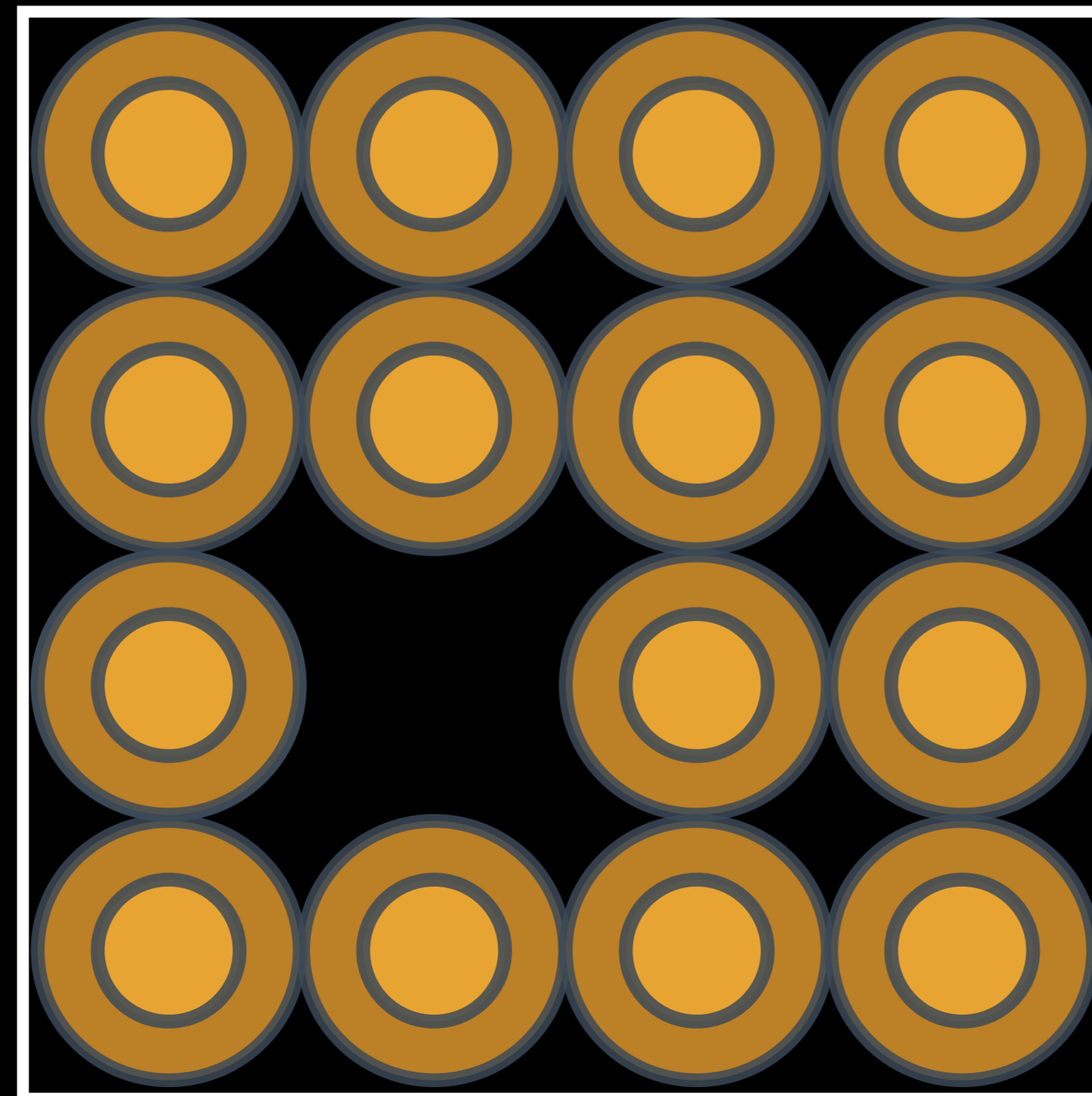
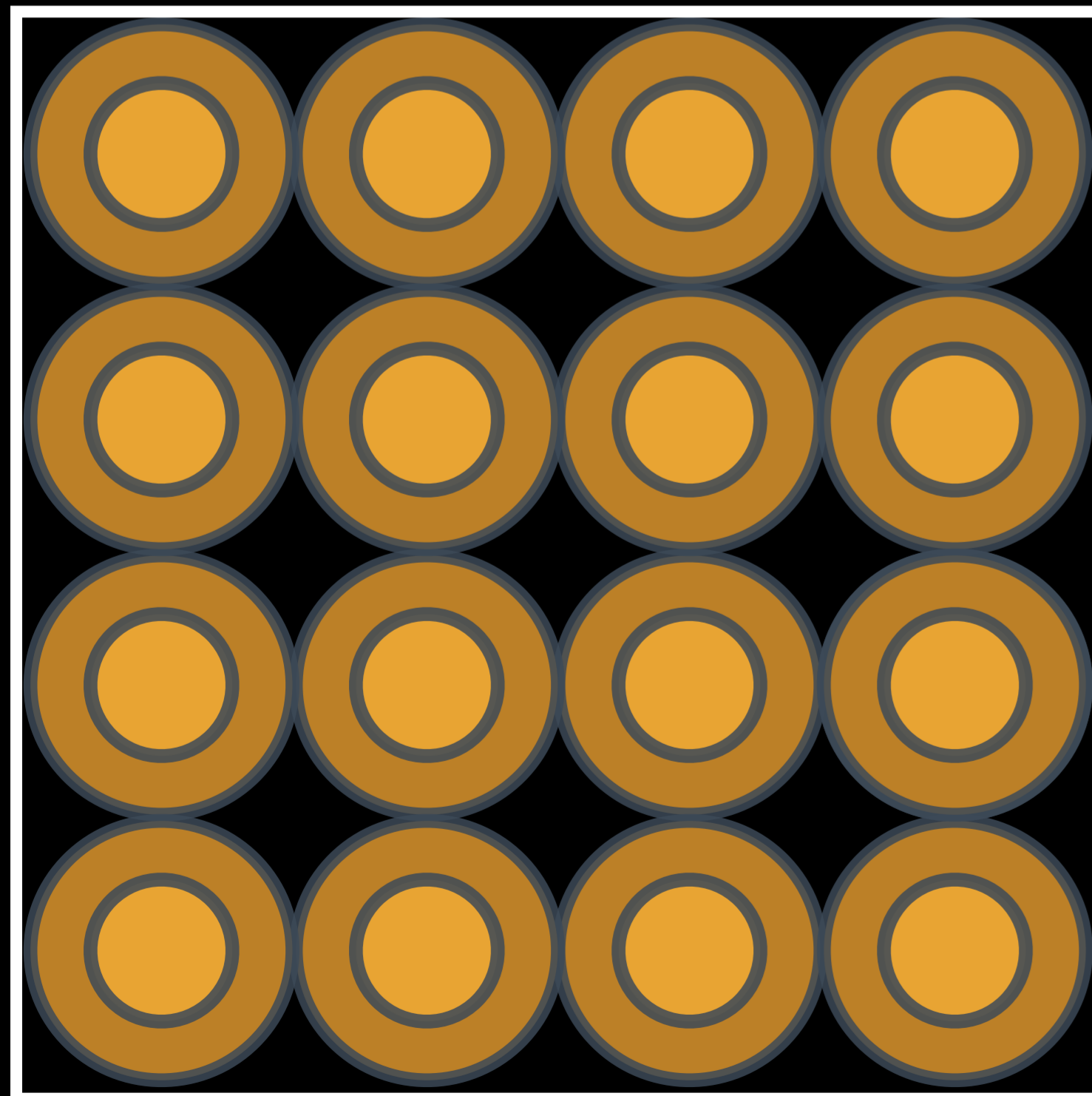


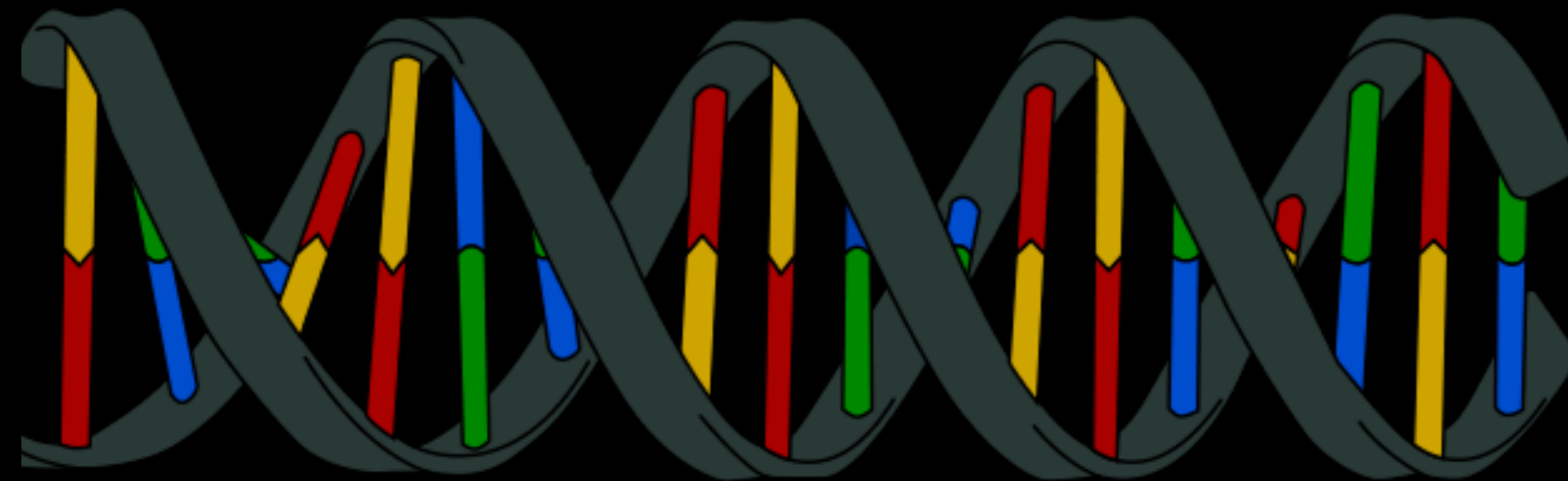
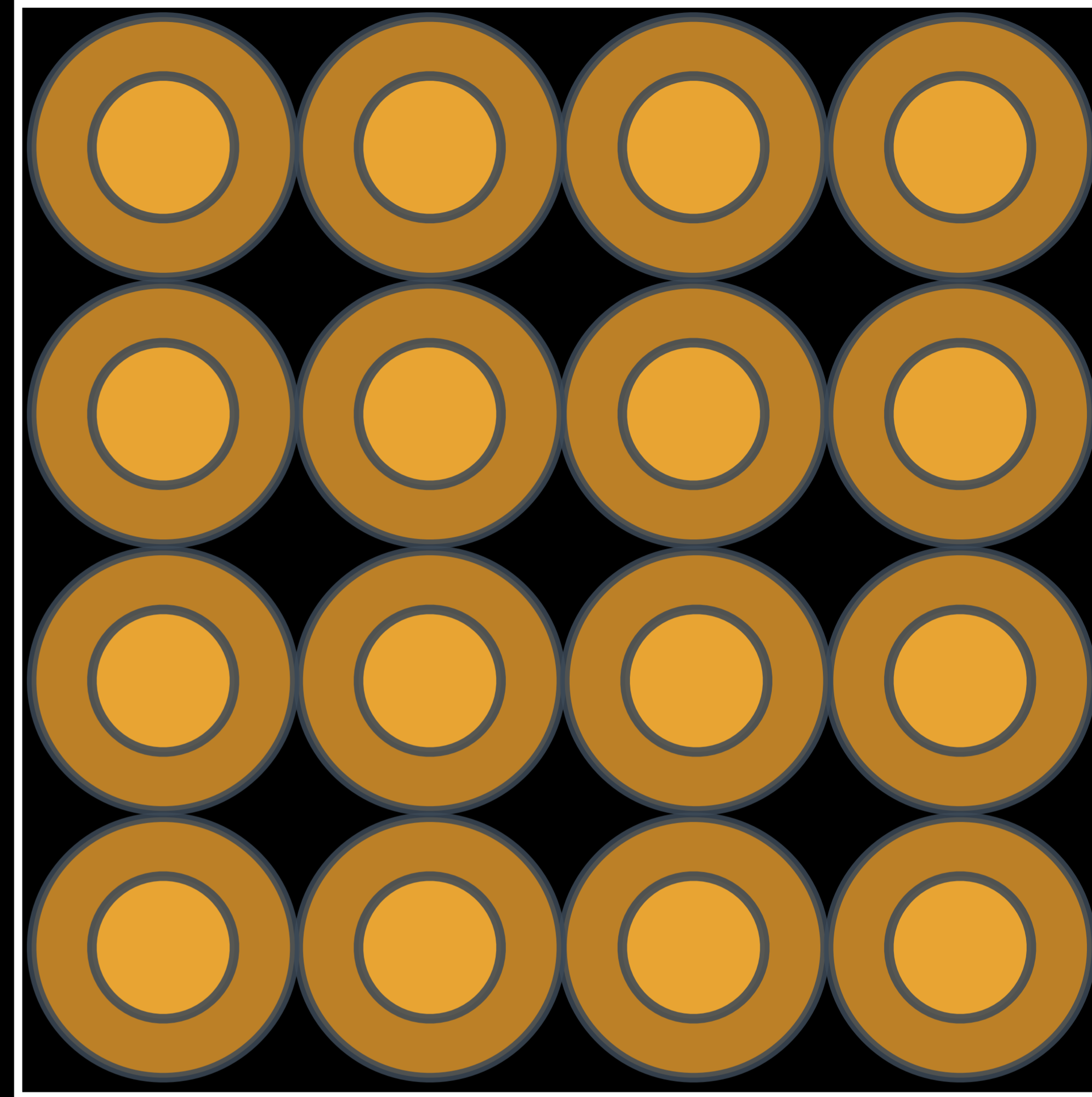
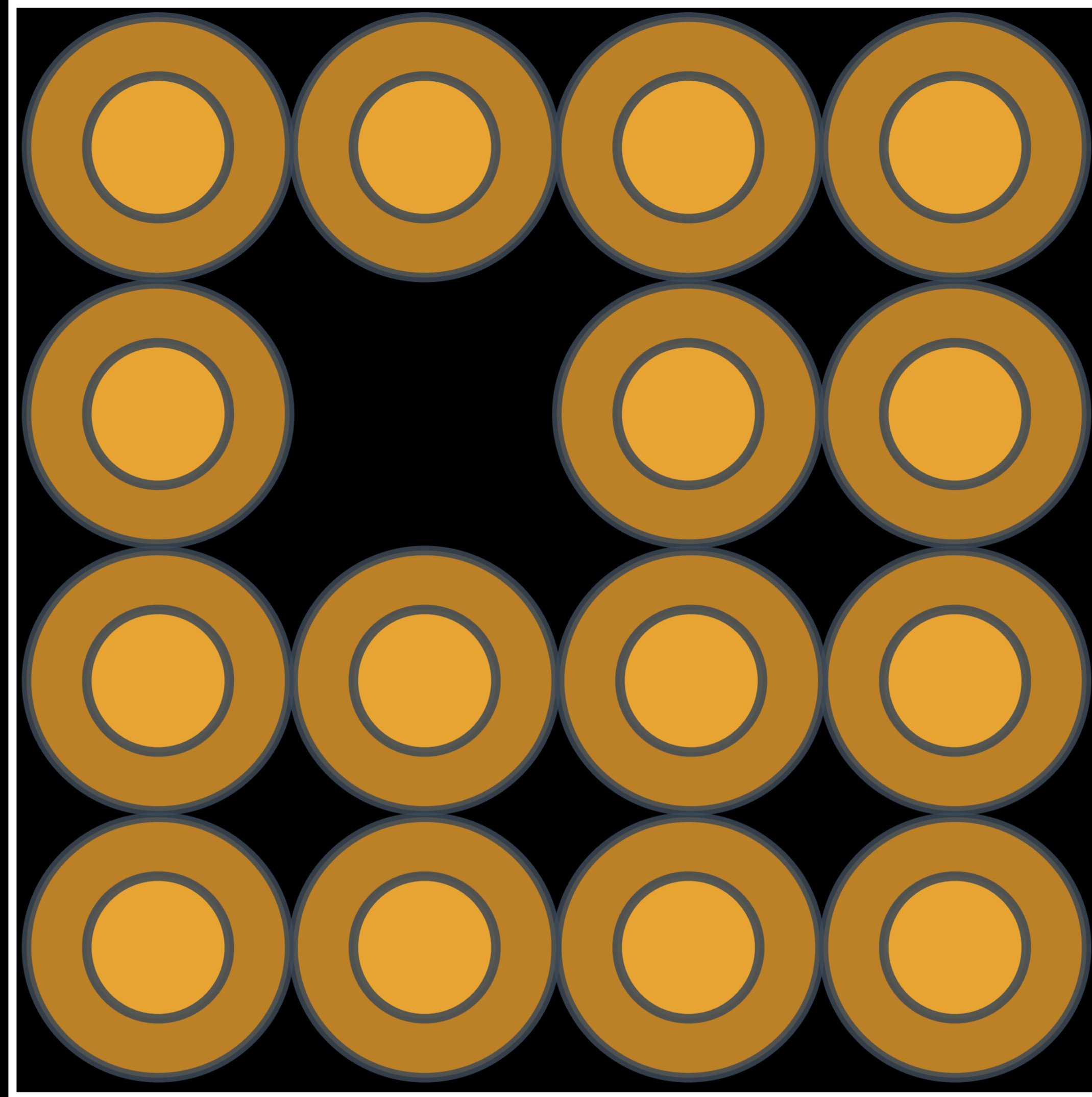
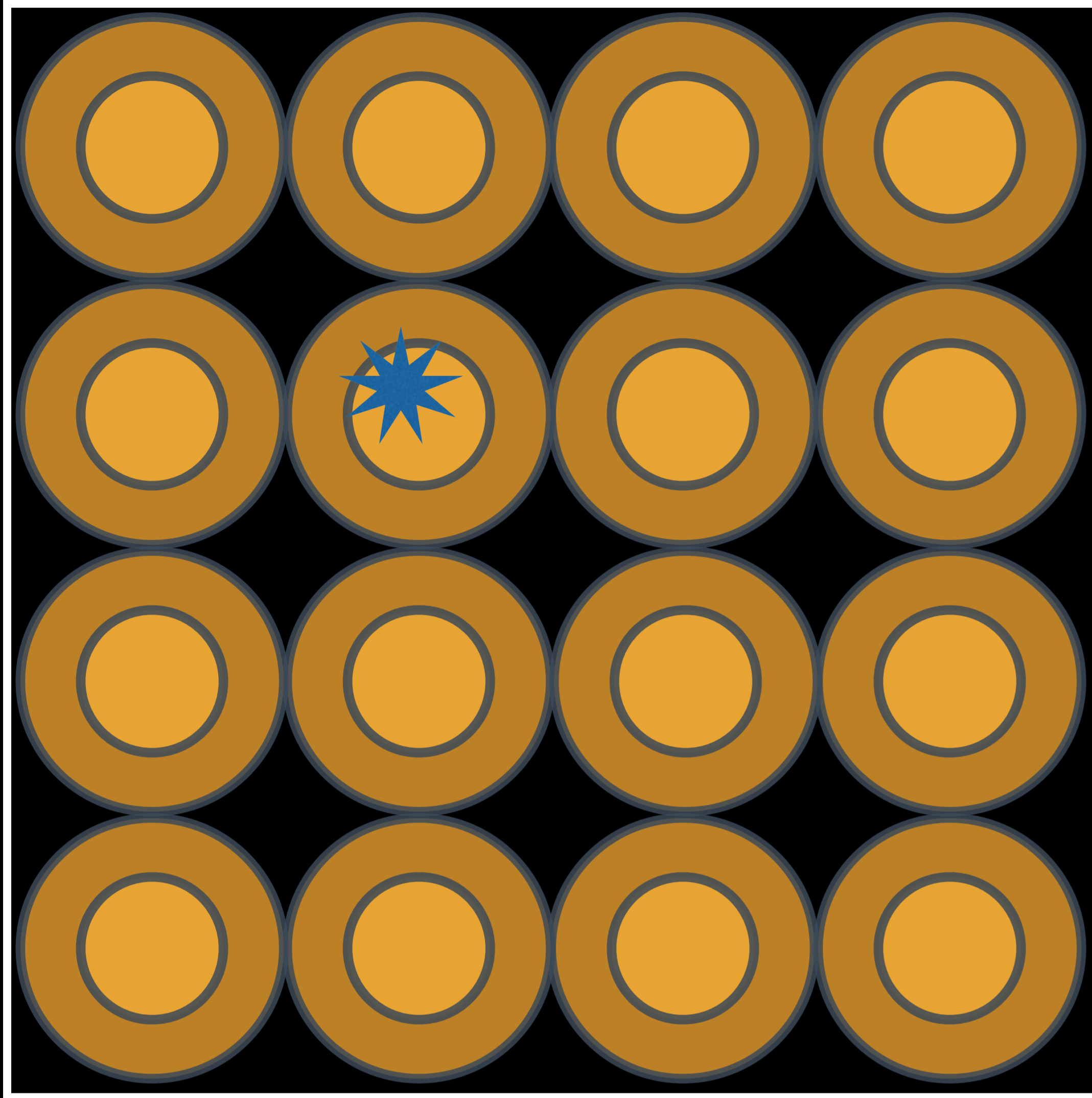
Normal cell



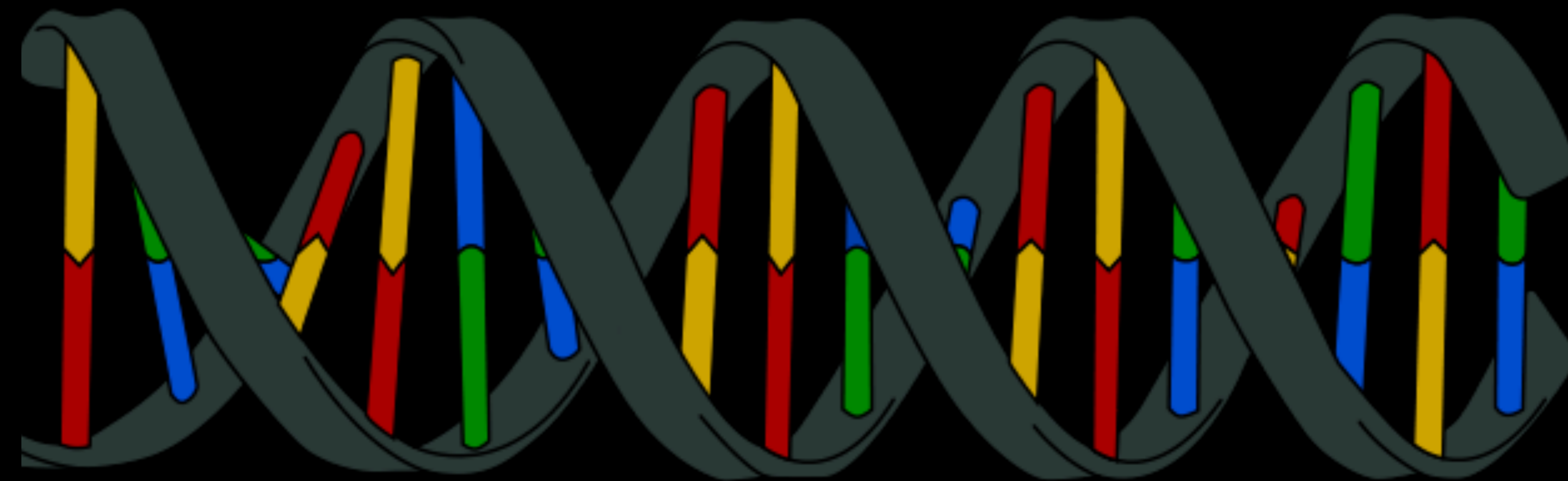
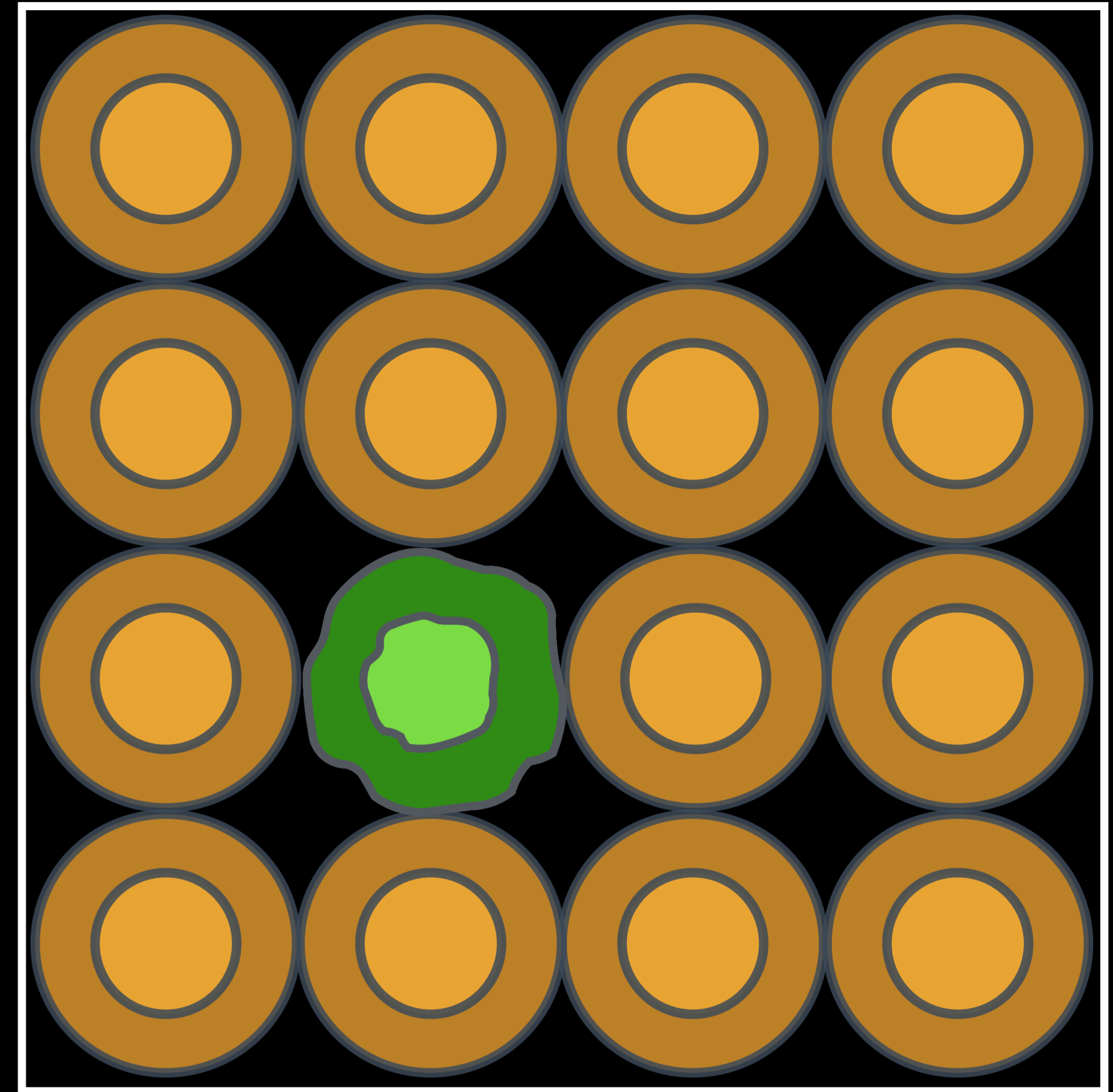
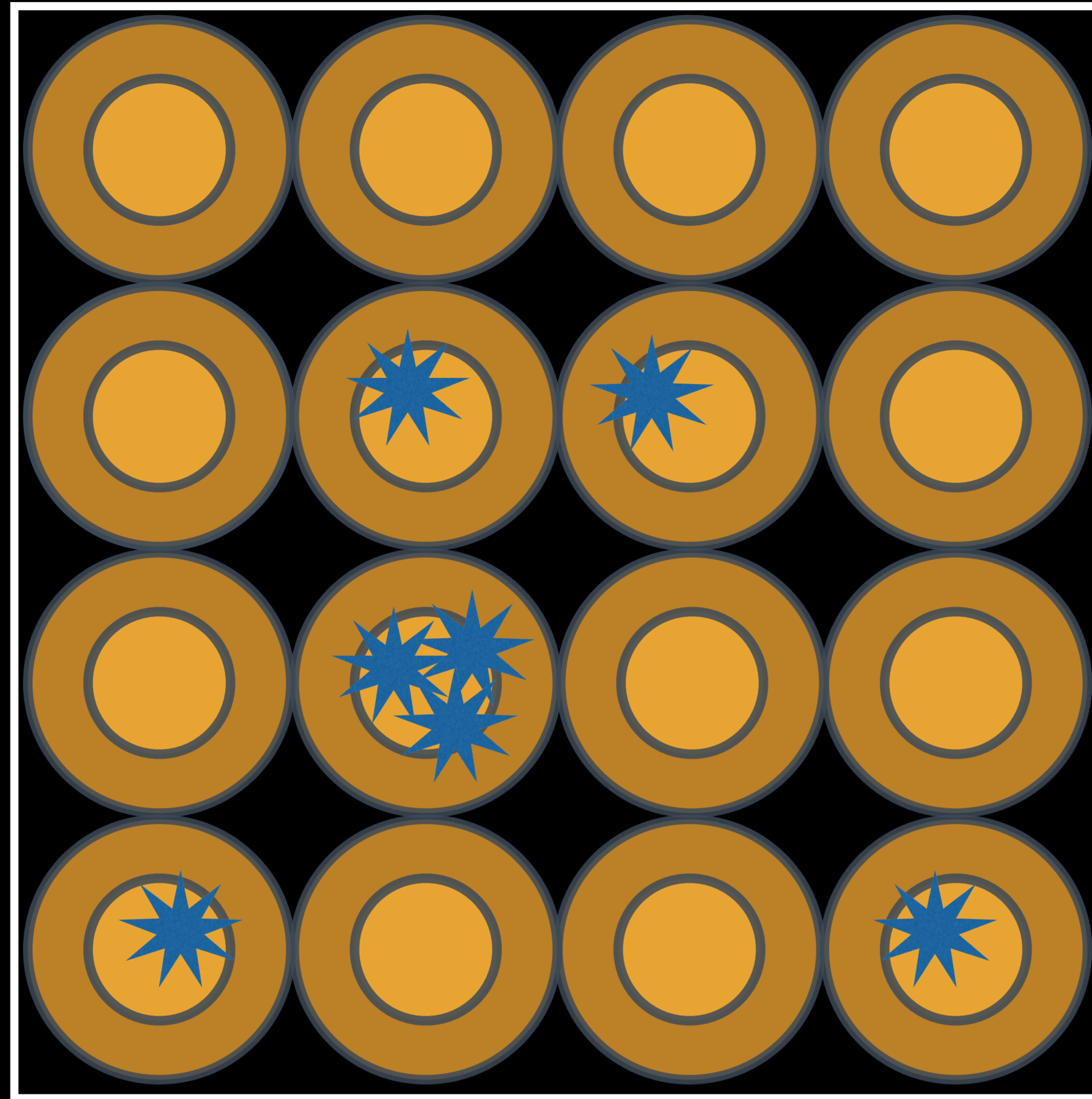
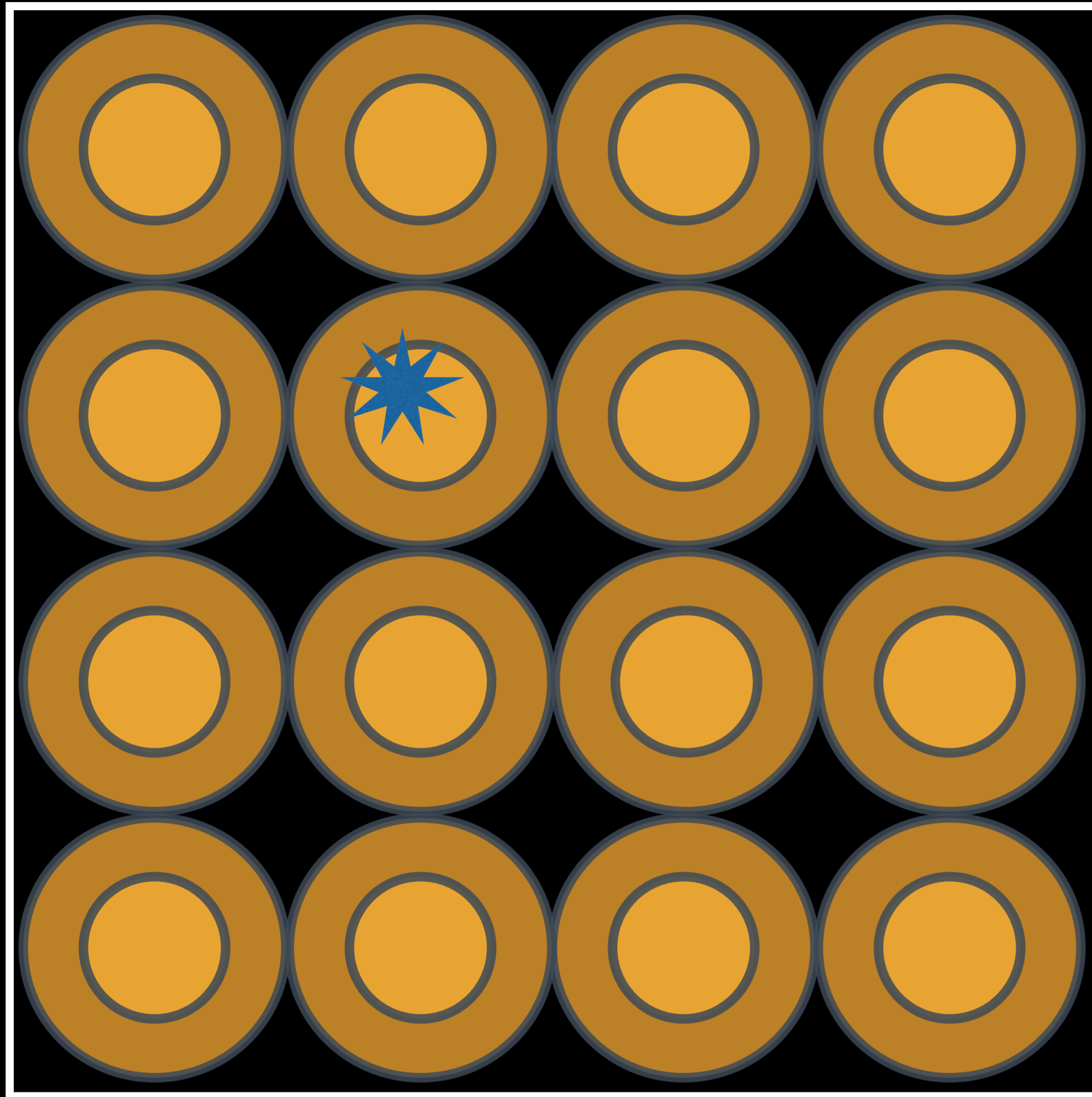


Skin

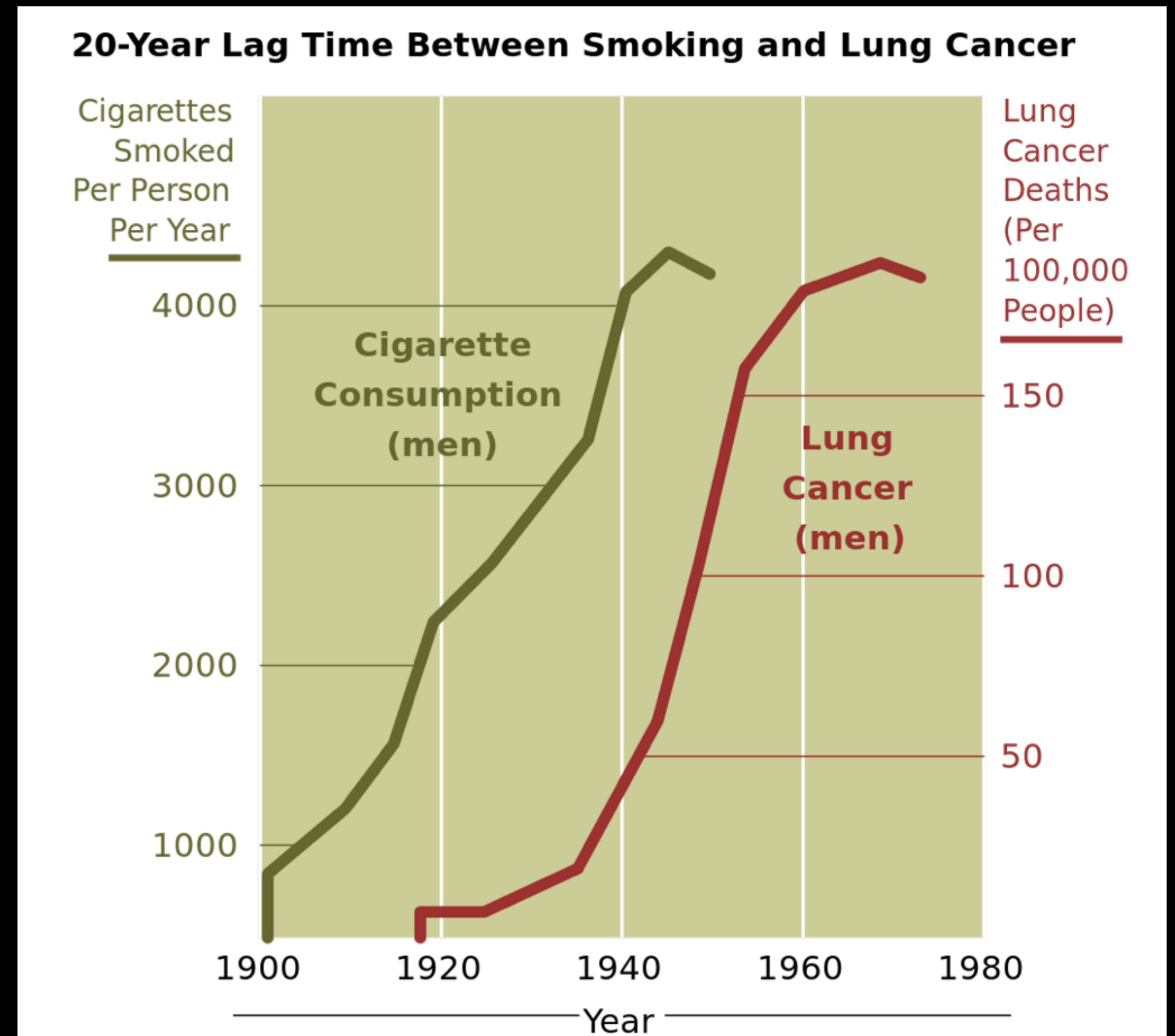
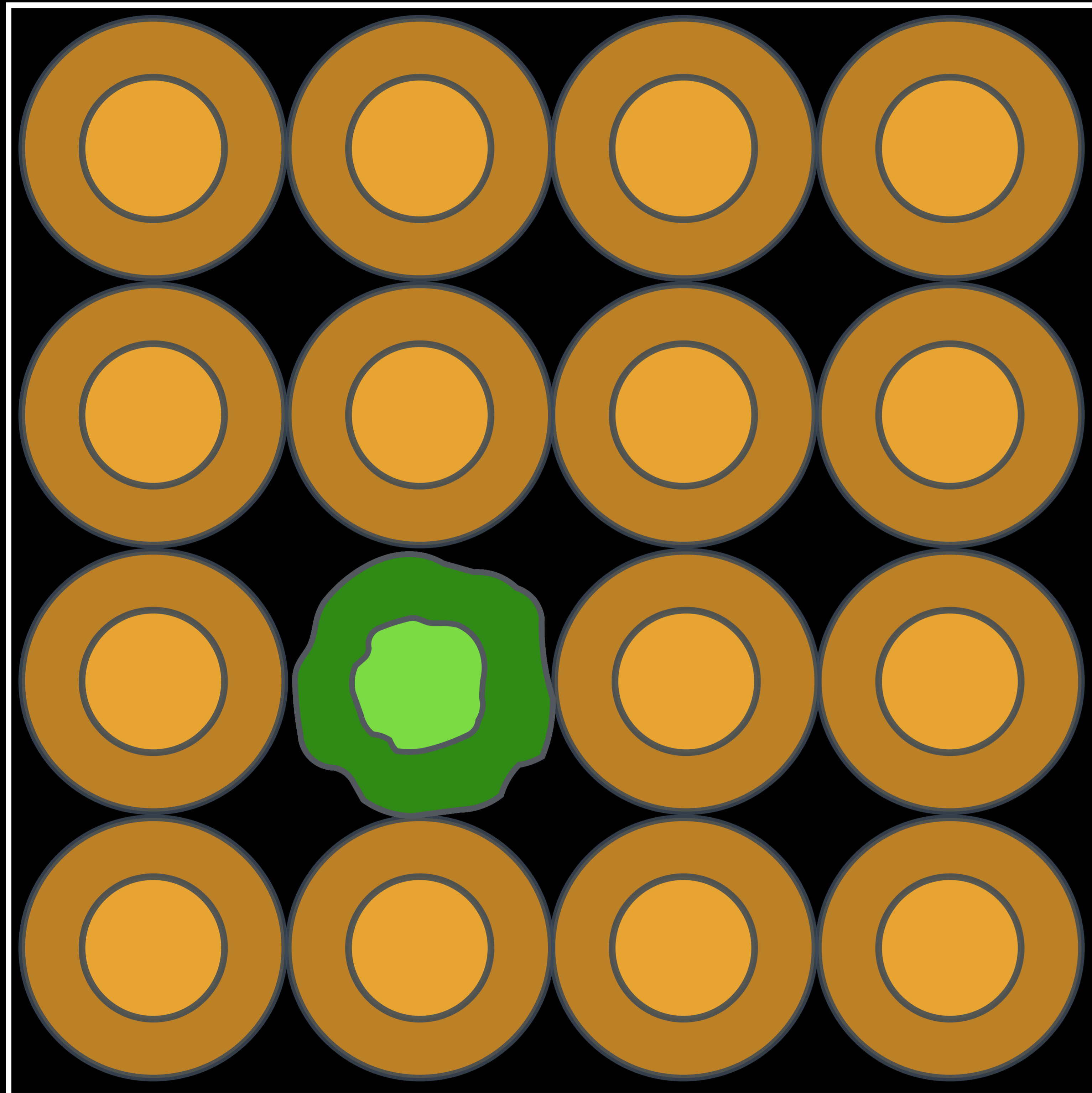


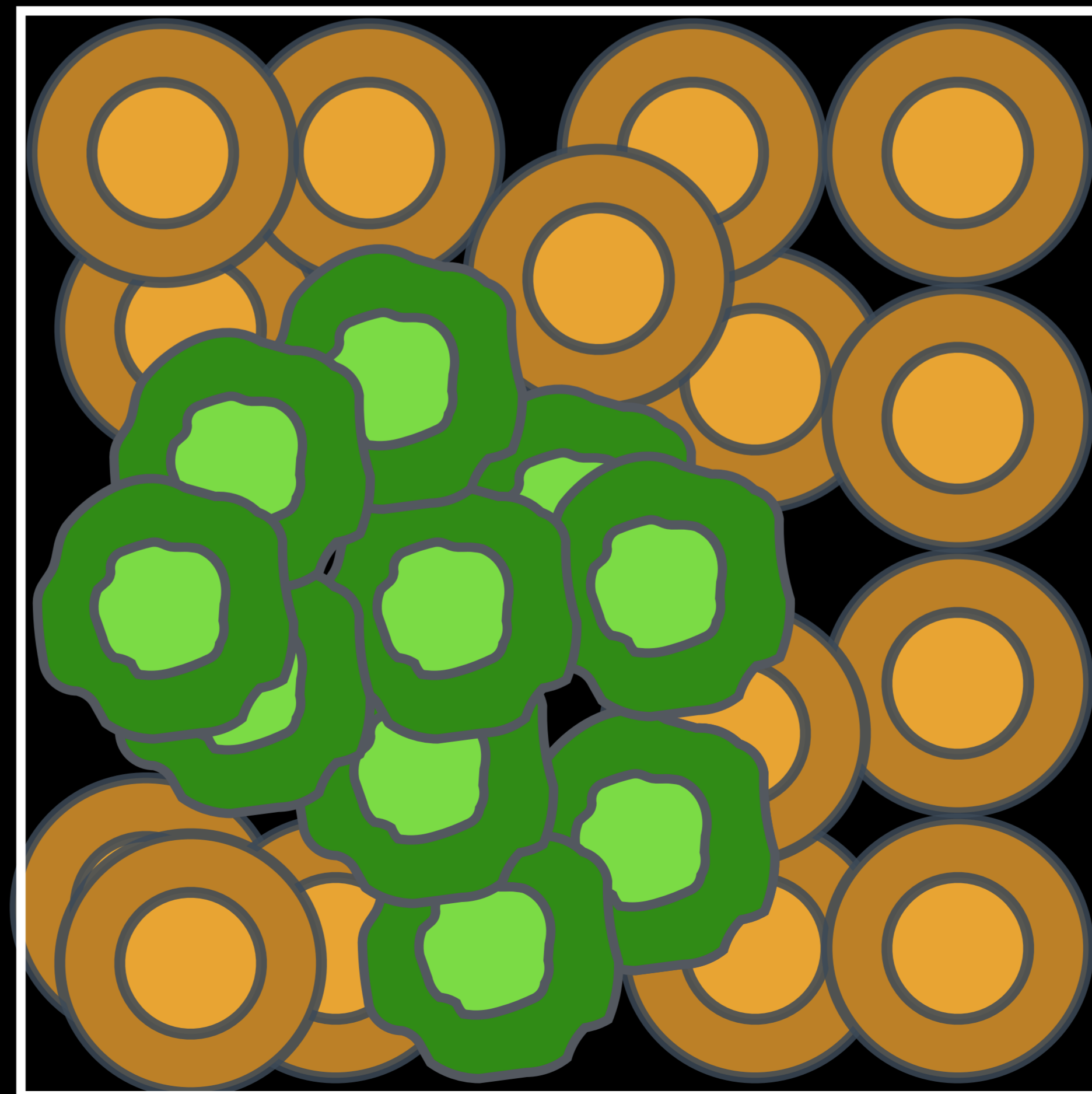
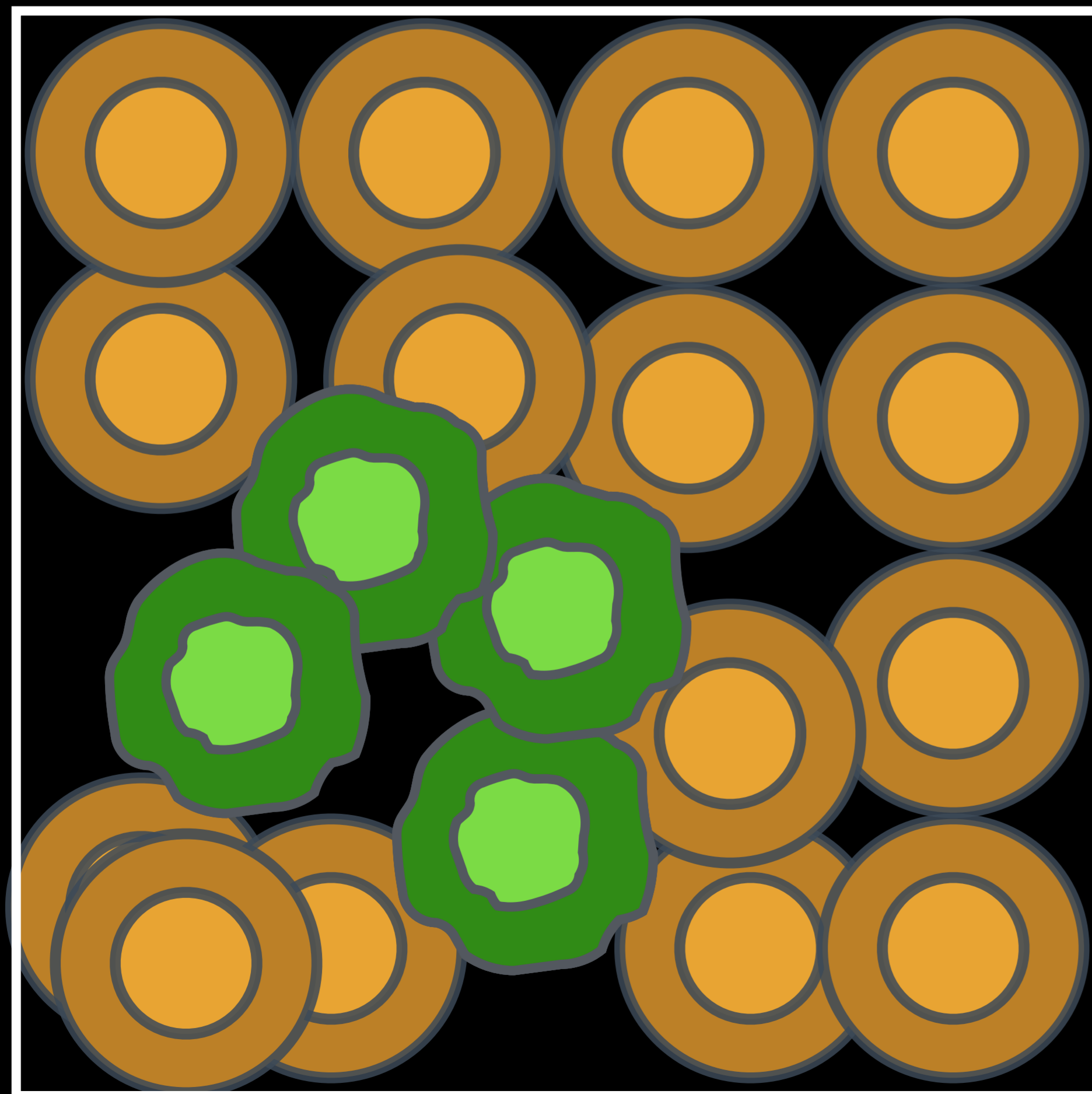
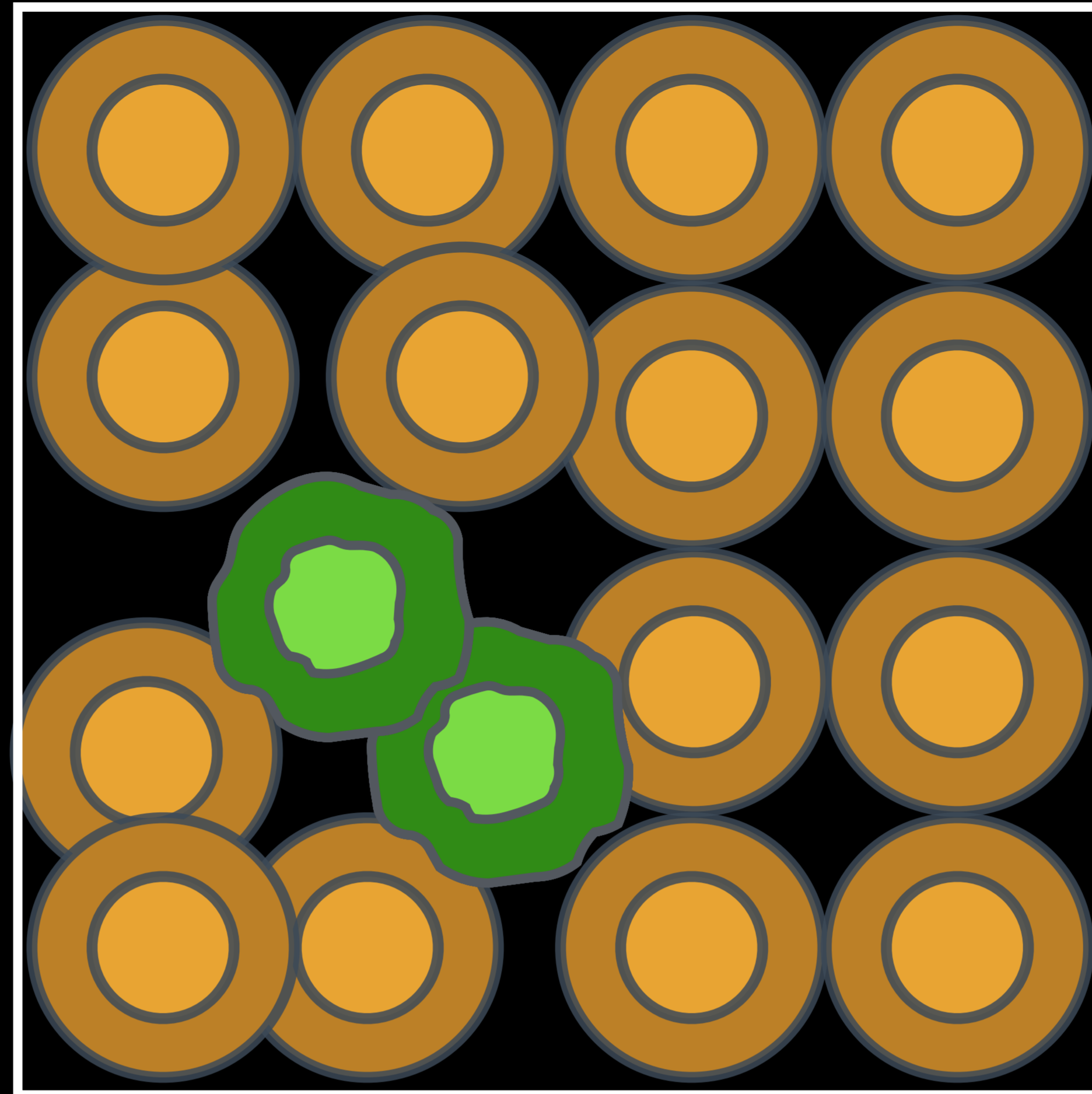
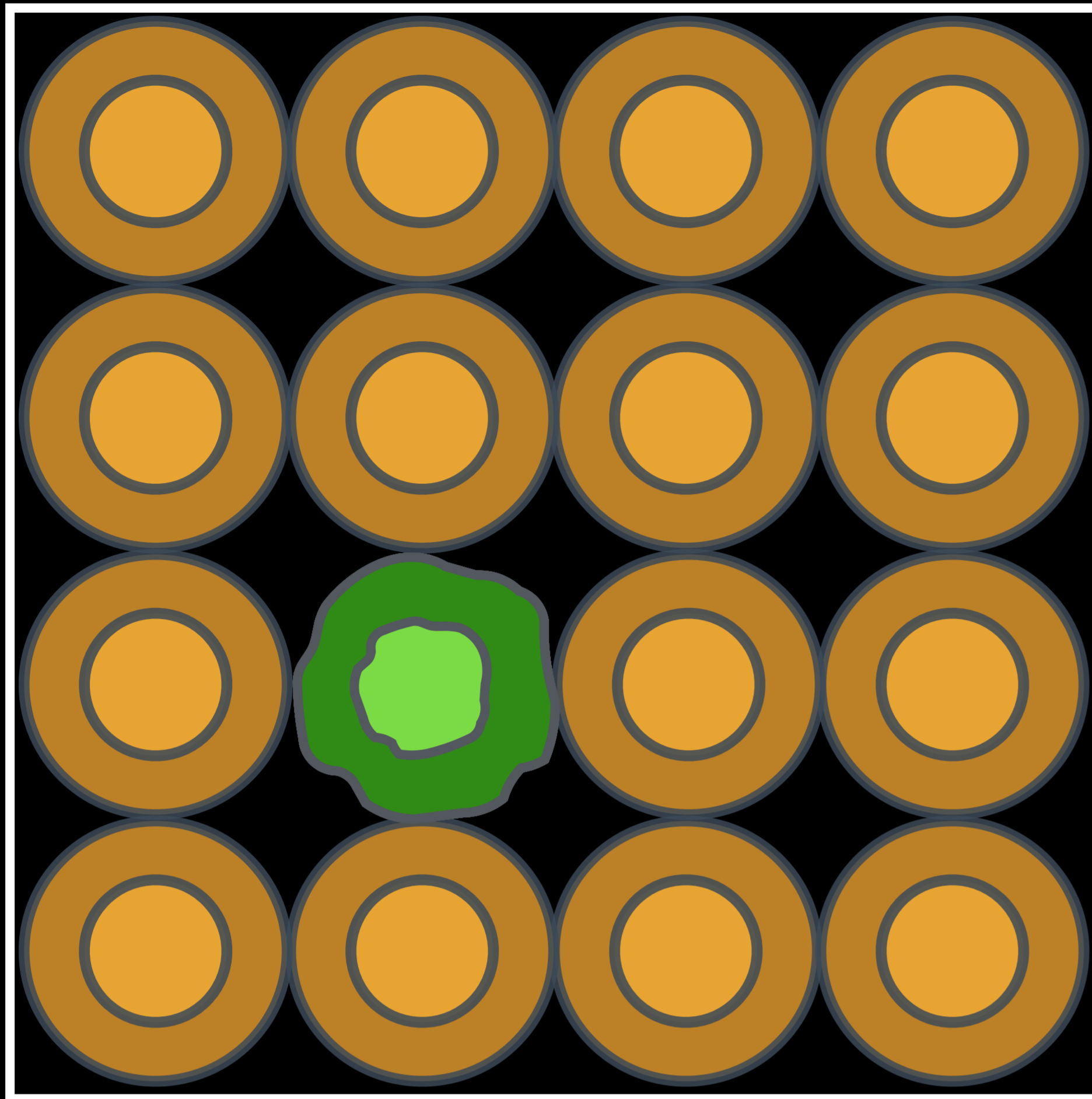


Mutations

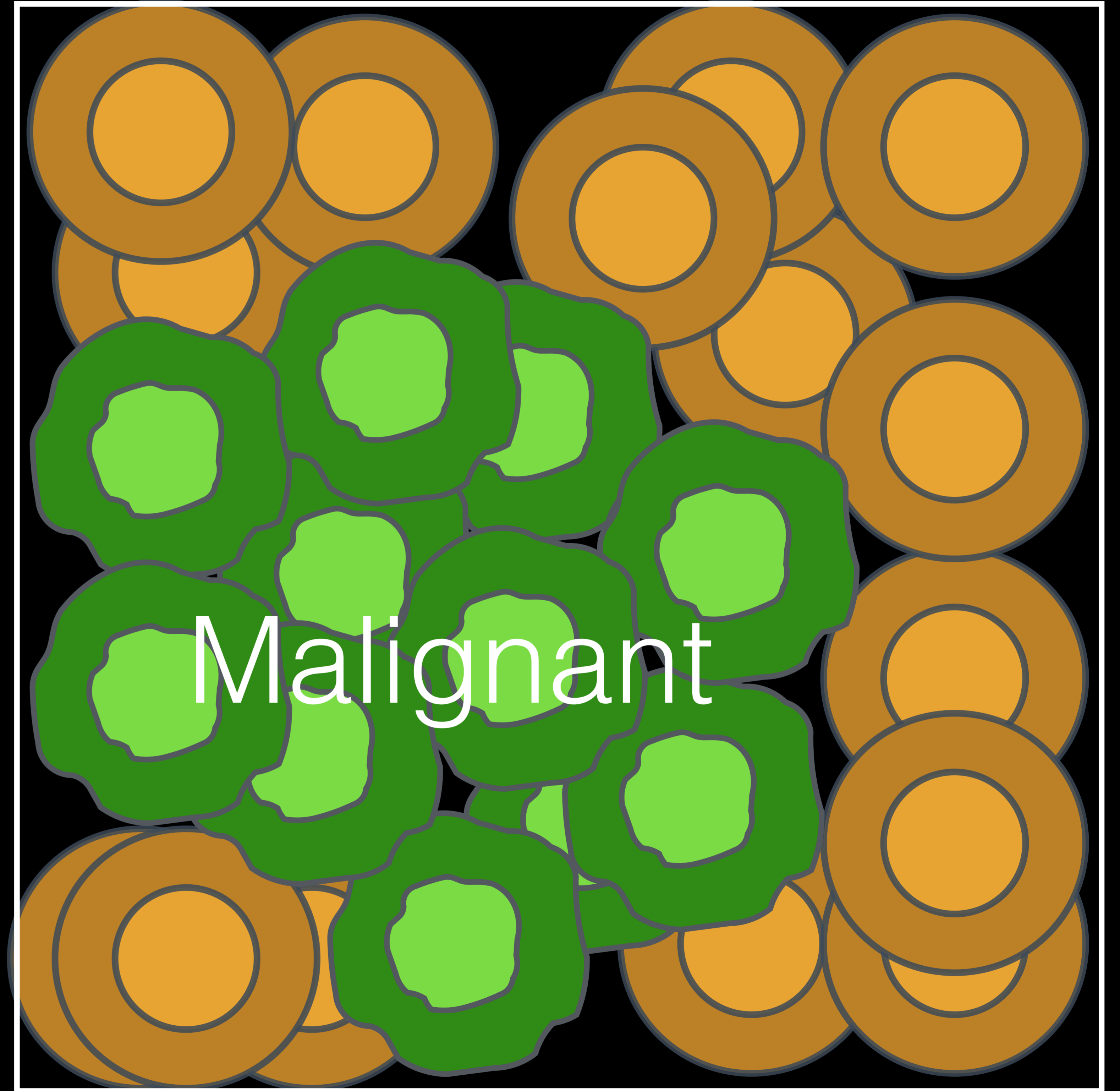
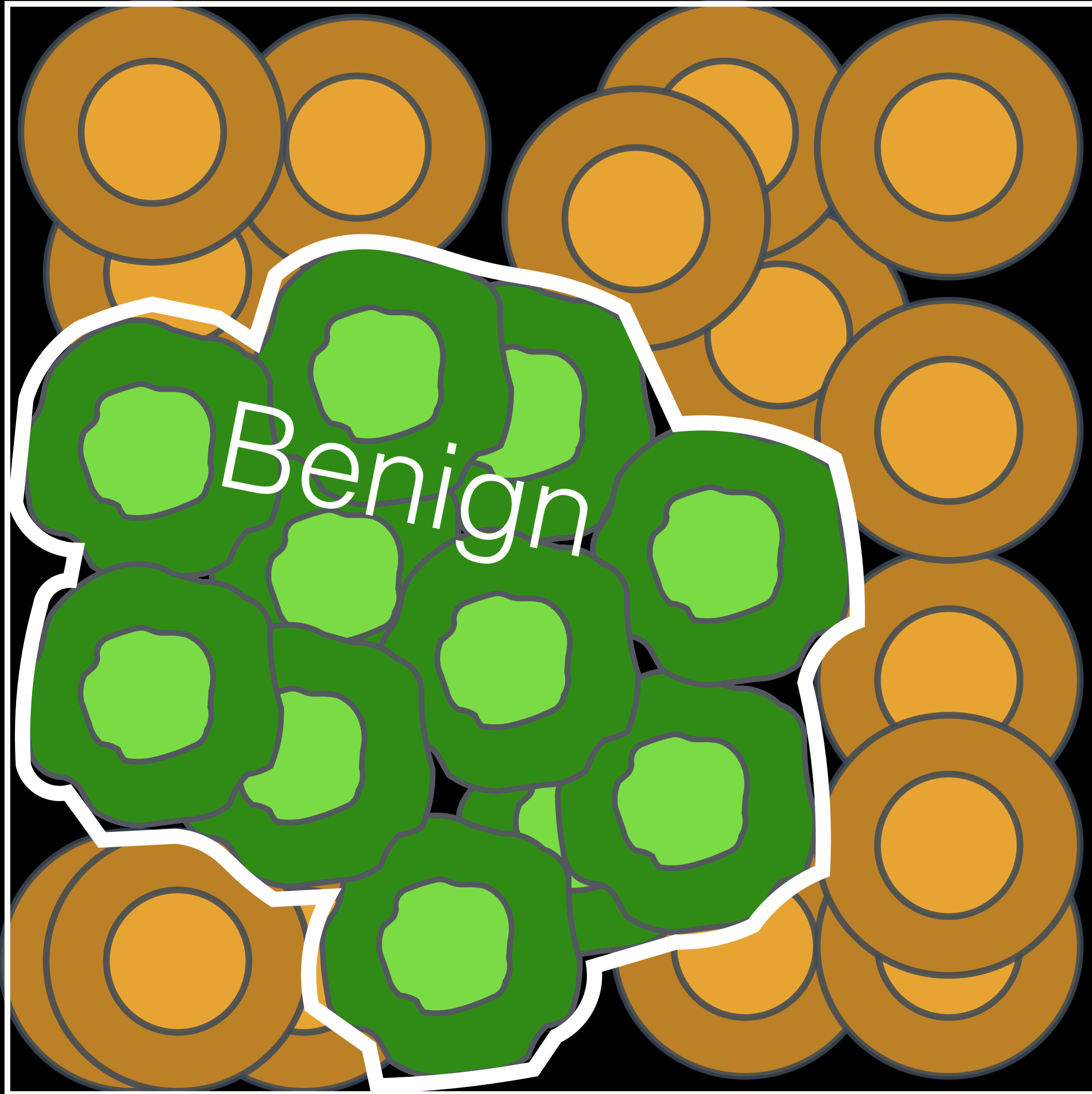


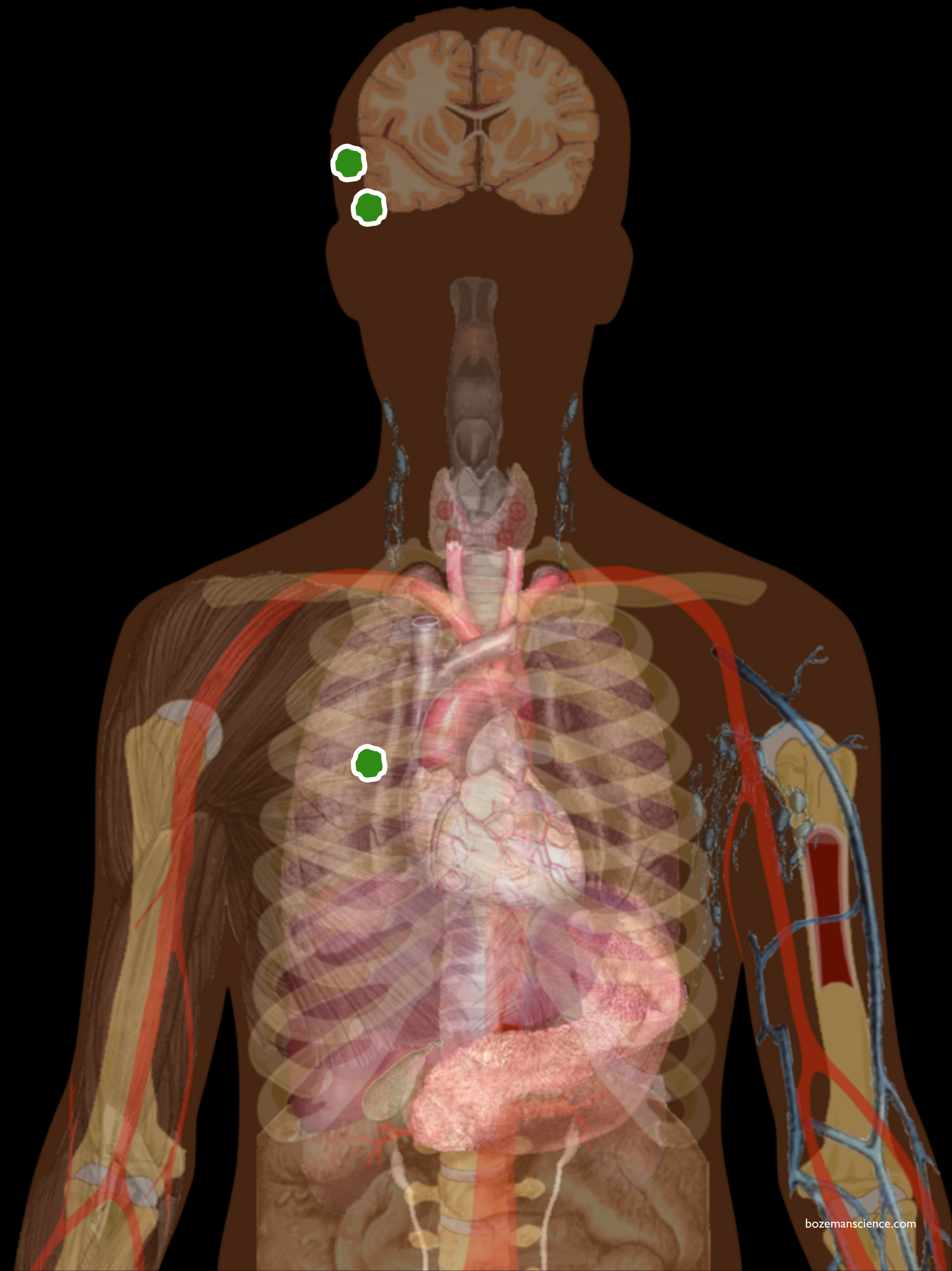
Mutations





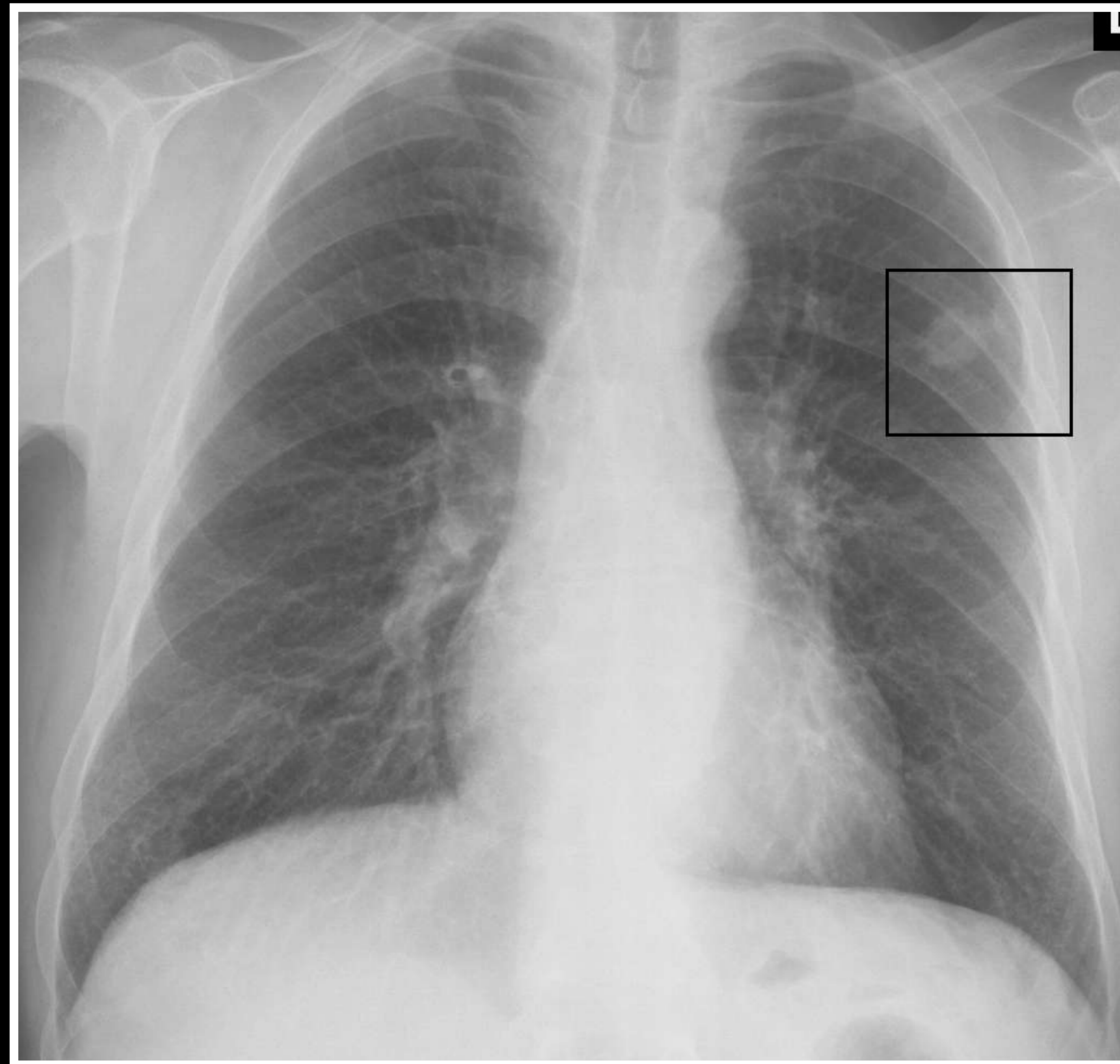
Tumor





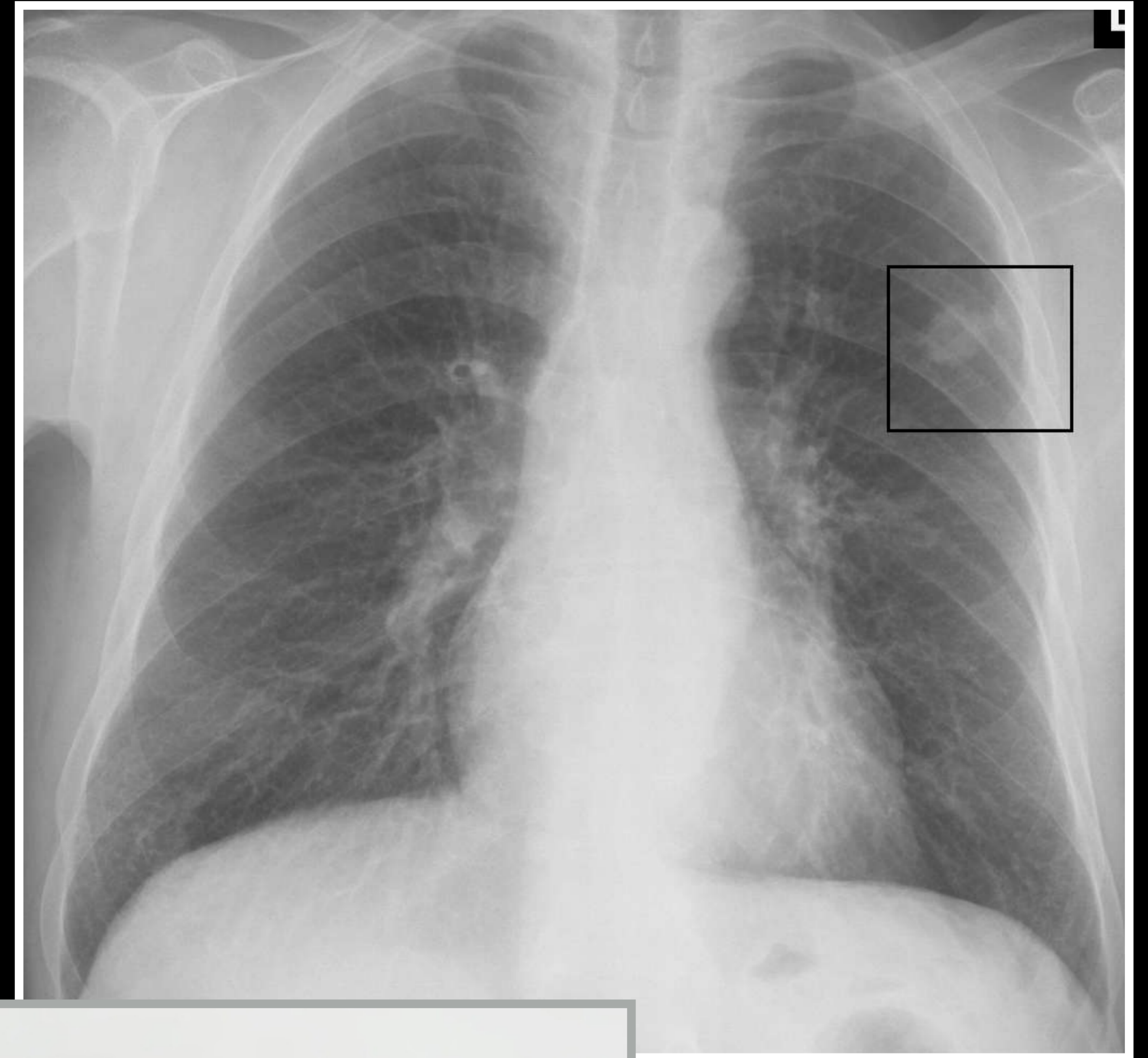
tumor

Each ~~cancer~~ is different



Treatment

- Screening
- Surgery
- Radiation
- Chemotherapy
- Future



Gleevec

What

is

cancer?

Acknowledgements

Asd.and.Rizzo. English: Cancer Cells Photographed by Camera Attached to Microscope in Time-Lapse Manner., July 23, 2008. Own work. <http://commons.wikimedia.org/wiki/File:TimeLapseMicroscopyCancerCells.gif>.

BruceBlaus. English: Epidermis. See a Full Animation of This Medical Topic., January 29, 2014. Own work. http://commons.wikimedia.org/wiki/File:Blausen_0353_Epidermis.png.

"File:Thorax Pa Peripheres Bronchialcarcinom Li OF Markiert.jpg." Wikipedia, the Free Encyclopedia. Accessed March 23, 2014. http://en.wikipedia.org/wiki/File:Thorax_pa_peripheres_Bronchialcarcinom_Li_OF_markiert.jpg.

Häggström, Mikael. English: Image for Use in the Human Body Diagrams Project. To Discuss Image, Please See Talk:Human Body Diagrams, May 25, 2011. All used images are in public domain. http://commons.wikimedia.org/wiki/File:Man_shadow_with_organs.png.

Meyer, D. Glivec (Gleevec) Film Tablet Made by Novartis., July 2, 2006. Photo made by myself. http://commons.wikimedia.org/wiki/File:Glivec_tablet.jpg.

Sponk, Difference_DNA_RNA-EN svg: *Difference_DNA_RNA-DE svg: English: DNA in Eukaryote Cell, August 5, 2012. This file was derived from: Difference_DNA_RNA-EN.svg Chromosome.svg Animal_cell_structure_en.svg. http://commons.wikimedia.org/wiki/File:Eukaryote_DNA.svg.



www.bozemanscience.com