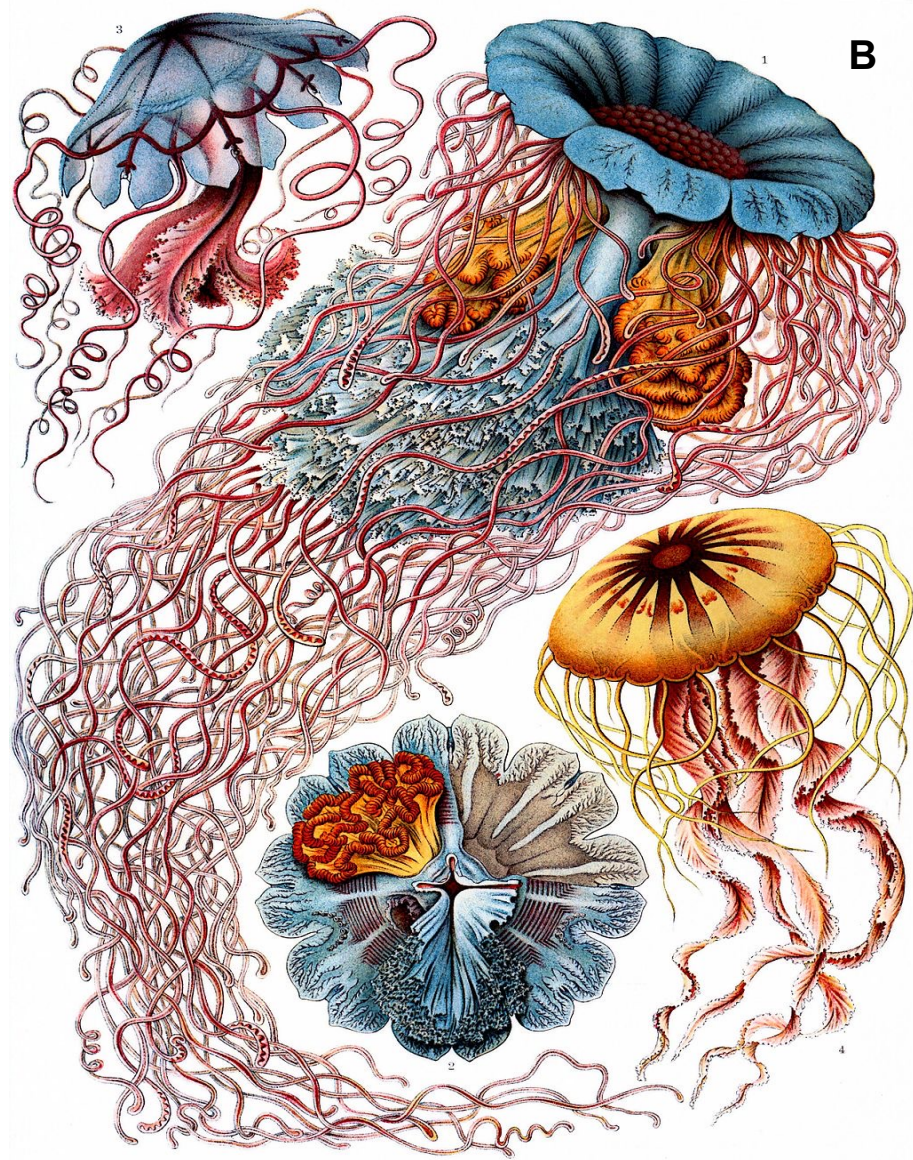


A



B



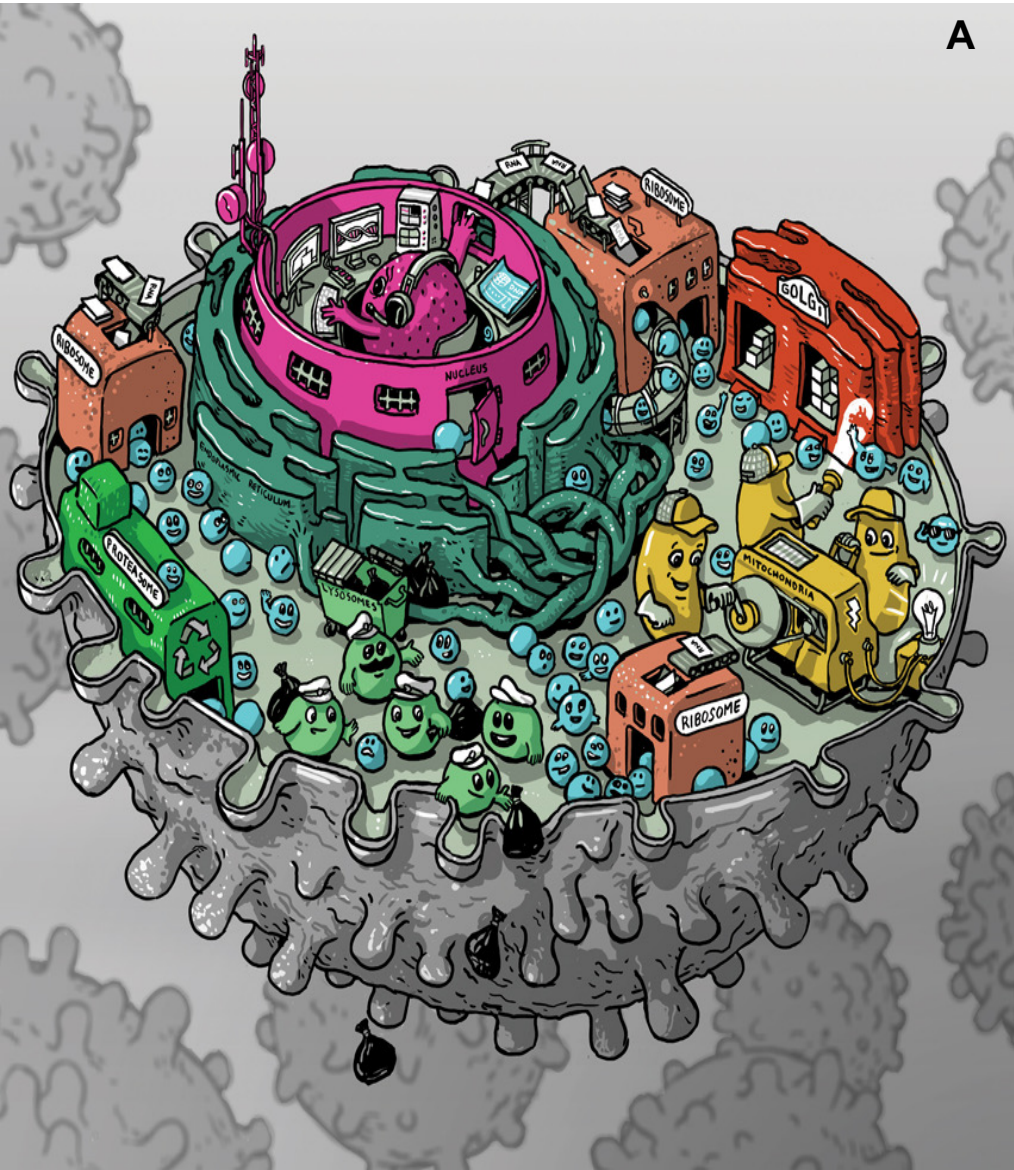
## A.1859: Elizabeth Gould

- Depicted the now-famous Galapagos finches, which inspired Darwin's theory of evolution.
- Some of the best known zoological images of this time are the work of this British artist.

## B.1834-1919: Ernst Haeckel

- A scientist and philosopher who used his colorful and impeccably detailed illustrations to popularize the theory of evolution.
- Haeckel strived to inform the public about the immense biological variety of the world.





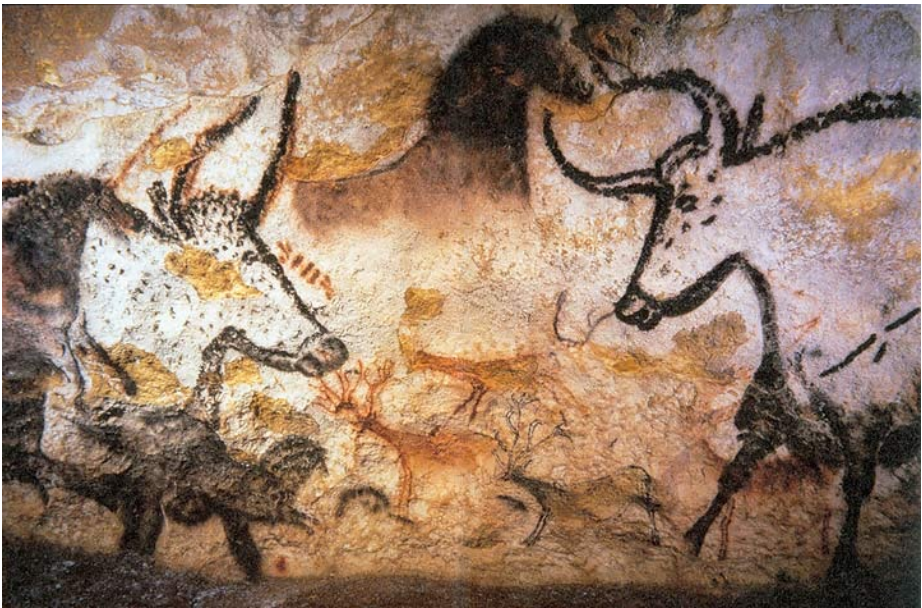
## A. 2019: Nigel Sussman

- Nigel won Science Magazines favorite illustration of 2019 award.
- This illustration is an accurate representation of the complex cell.

## B. 1705: Maria Sibylla Merian

- Maria was a German artist and naturalist whose sketch of a tarantula eating a hummingbird gave a whole group of spiders the name "bird-eaters".





## 30,000 to 28,000 B.C.

- Chauvet Cave, Ardèche, France.
- More than 1,000 paintings of predators like lions and mammoths have been found.





# 1944: Chesley Bonestell

- Chelsey was an architect who was fascinated with space.
- Long before we sent rovers to Mars and had detailed images of Saturn's rings, illustrators had ideas about the sceneries we might find in these distant worlds.

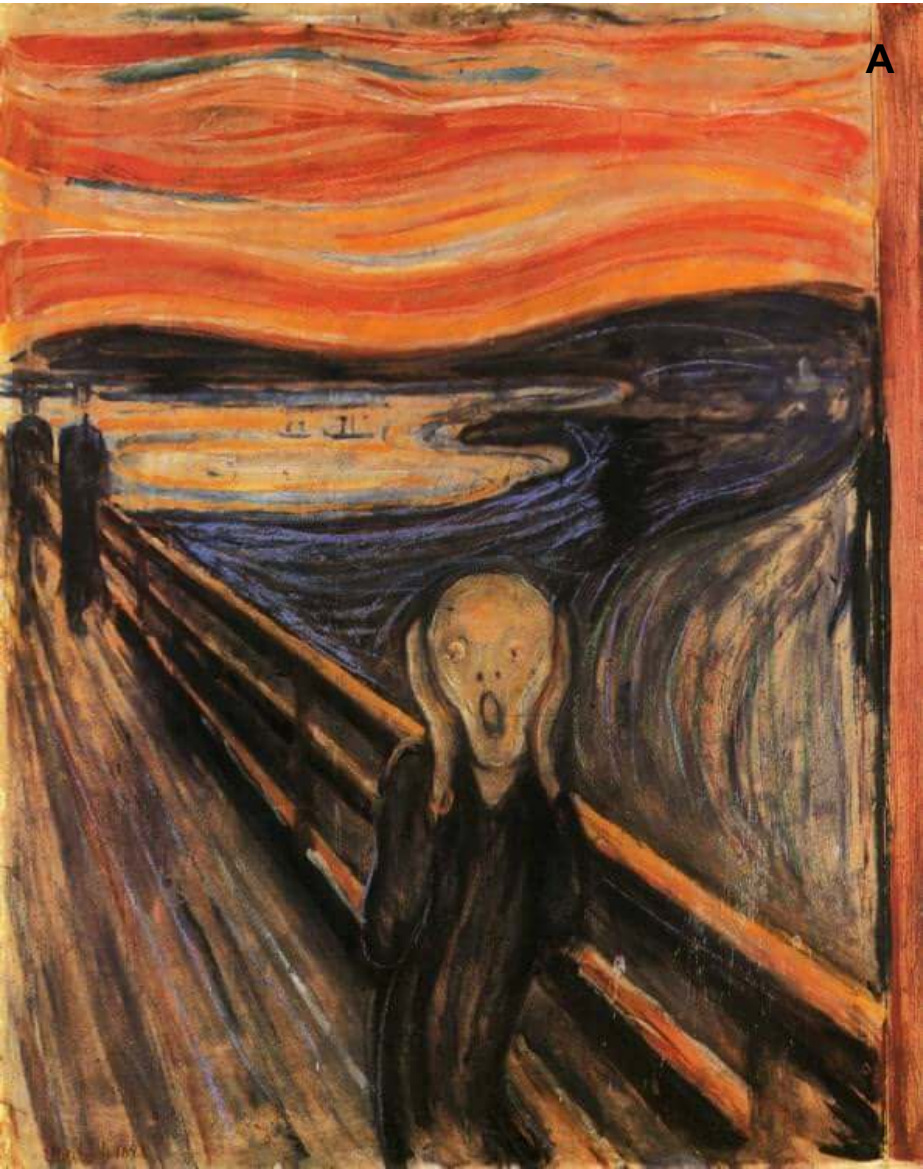




# 1889: Vincent van Gogh

- Called "The Starry Night"
- It was discovered that these swirling stars and complex brushstrokes accurately depicted turbulent flow on a mathematical level!





## 1893: Edvard Munch

- "The Scream" was painted after writing in his diary that he was inspired by a roiling, blood-red sky he saw one night while walking with friends in Norway.

## 1931: Diego Rivera

- "Landscape with Cacti"
- Rivera painted large murals in Mexico that were an important method of sharing art because they were easily accessed by the people.
- Rivera tried to tell stories and set examples through his public art.





# 1831: Hokusai

- Called “The Great Wave off Kanagawa”
- The painting shows three boats moving through a storm-tossed sea, with a large wave forming a spiral in the center and Mount Fuji visible in the background.