Unit 5 Wiki Activity: Clustering

Q: **Watch this animation of clustering** and relate that with algorithm logic.

- I really enjoyed this series of animations wherein one can clearly see the systematic impact of starting right. The ideal number of clusters change depending on where one starts from (left / right / top / bottom).

Q: Then **watch this animation of clustering** and relate that with algorithm logic. For this animation, start with the "I'll choose" option followed by "Uniform Points".

- This was even more enjoyable personally. I could play around with uniform points that I chose myself, adding centroids over a period of time and watching the impact of the centroids slowly changing and slowly reassigning the points per their new "territory" so to speak. The bright colors added to this learning of k-means in a visual format.