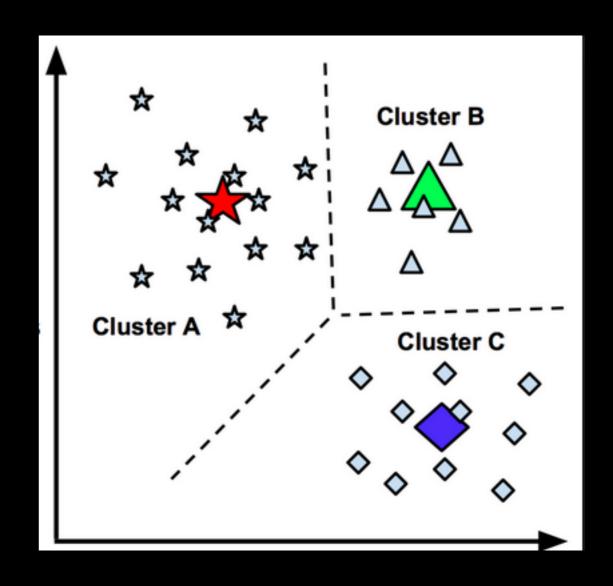
Now, let's learn about **K-means clustering**, another popular unsupervised machine learning technique.

Like the PCA, K-means
clusters data together into
"centers" of groups of data,
called centroids.



However, we need to select the right value of K that clusters these data best.

K-means does so iteratively, by first making a random guess as to where the center of these data (centroids) are and updates it over several rounds.

Watch the video on the next slide on **K-means clustering** and pay attention how the model selects the "right" value for **K**.

