* **Scikit-learn** provides a range of supervised and unsupervised **learning algorithms**via a consistent interface in Python.
* The library is focused on **model building**.
* The **library**we use to import is called **sklearn**.
* Recall it's the *Pythonic*way to **only import what you need**. We do this using the from **keyword**.
* Recall that almost **all**of our real world models are **supervised**.
* This **dataset**is **provided**as an example dataset with the library and is loaded.
* The **classifier**is **fit**on the data and then **predictions**are made on the training data.
* In our example we imported **three things**from sklearn:
  + **dataset**- the data
  + **metrics**- used to score the model
  + **model**- the classifier or model
* The *very basic* SciKit-Learn **model building process** is:
  + Importing the library objects you need.  (the model, data... etc)
  + Load our data (supervised learning models)
  + Define the model (our models was Support Vector Machines)
  + We fit the model to our data (tell the algorithm what our data looks like)
  + Predict
* **Precision**is about being precise. In common English, being precise means: *if you give an answer, the answer will very likely be correct*. So even if you answered only one question, and you answered this question correctly, you are 100% precise.