Vidéo:

https://www.thingiverse.com/thing:2349232

Librairie intelligence artificielle:

https://www.tensorflow.org/tutorials/sequences/recurrent

How to build a Recurrent Neutral Network in TensorFlow:

https://medium.com/@erikhallstrm/hello-world-rnn-83cd7105b767

Understanding of Convolutional Neutral Network (CNN) – Deep Learning:

 $\underline{https://medium.com/@RaghavPrabhu/understanding-of-convolutional-neural-network-cnndeep-learning-99760835f148}$

Implementing a CNN for Text Classification in TensorFlow:

http://www.wildml.com/2015/12/implementing-a-cnn-for-text-classification-in-tensorflow/

Base de données écriture test :

 $\underline{\text{https://catalog.data.gov/dataset/nist-handprinted-forms-and-characters-nist-special-database-}}{19}$

https://www.nist.gov/itl/iad/image-group/emnist-dataset

Contenu MNIST (occurrence caractère):

http://www.ppgia.pucpr.br/~alekoe/AM/2009/private/NISTDatabase.pdf

Abstract EMNIST:

https://arxiv.org/pdf/1702.05373.pdf

Apprendre écriture :

https://fr.scribd.com/document/389830227/Generation-of-Personalized-Handwriting-Written-in-Different-Language-A-Technical-Review https://greydanus.github.io/2016/08/21/handwriting/

Handwriting generation by RNN with TensorFlow, based on "Generating Sequences With Recurrent Neutal Networks" by Alex Graves:

https://github.com/snowkylin/rnn-handwriting-generation

Implementation of handwriting generation with use of recurrent neutral networks in tensorflow. Based on Alex Graves paper (https://arxiv.org/abs/1308.0850): https://github.com/Grzego/handwriting-generation

Import emnist dataset

https://github.com/Dexter2389/EMNIST/blob/master/EMNIST.py

https://github.com/vinaychetnani/EMNIST-letter-classification

https://www.kaggle.com/marcose18/cnn-on-emnist-dataset

https://github.com/j05t/emnist/blob/master/emnist.ipynb

https://github.com/shubhammor0403/EMNIST/blob/master/modeltrain.ipynb