

EU-Sol Tomato seeds - *Free genetics resource for EU secondary schools*

The EU-Sol Tomato Seeds resource is a **free, interactive genetics project** for all secondary schools across the EU. The aim is to reinforce theoretical learning of Mendelian genetics: students can grow naturally occurring tomato seedlings in which genetic inheritance rules for the dominant/recessive characteristics can be detected.

The resource provides students with an opportunity to take part in a practical and enjoyable activity which develops clearer understanding of the methodology behind research science. Seedlings can be **grown in just 4-7 days** and students can learn monohybrid and dihybrid inheritance through spotting key traits in the young tomato plants.

Students can also share their results with schools from across the EU using the online database.

The online supporting materials are available in **six languages** and can be downloaded from the EU-Sol tomato seeds website.

To request a seed pack, access the online resources and find out more information go to: <http://www.eu-soltomatoseeds.com/>.



(Please note-there are a limited number of the EU-Sol Tomato Seeds Packs, the resources will be distributed on a first come, first serve basis).