

Python Orientation

Introduction PF0

Welcome to the **L2D** Python Fundamentals course. Starting out in coding can be quite daunting for newcomers, as they don't know where to start. This begins even before you start to code, in the setup, terminology, and myriad of tools out there. and usually its not about the code, but the setup and surrounding terminology. With this pre-course resource we hope to provide some details about Python and its related programmes, to help focus your understanding and prepare you for the non-coding aspects of Python.

You don't need to know everything here off by heart or read it all in one go. Although, it is our hope that this should be good point of reference for many of the surrounding questions in Python.

What's in store

Hopefully by the end of just the first two modules (*Python Fundamentals* and *Data Handling*) you will be able to read and replicate the code below to make your own plots.

Although for now, you'll just have to enjoy the aesthetics of our plot below.

Click **Show code** to reveal the magic behind the plot.

► Show code

```
paths, attributes =  
svg2paths('./data/scr
```

Loading Pyodide...

[Next](#)

