



Lærerveiledning - Stjerne

Introduction:

This project teaches functions and parameter passing, by creating and using functions and patterns.

Resources

For this project, Python will need to be installed. It is recommended that you install Python 3.6 or later.

Children can also make use of the materials which accompany these challenges (found under the 'Download Project Materials' link):

- Sky.py

Make sure that each child has read and write access to their own copy of the project materials.

You can find a completed version of this project's challenges by clicking on the link below, which contains:

- ConstellationFinished.py
- Clouds.py

Learning Objectives

- Functions and the `def` keyword;
- Passing parameters to functions;
- Additional turtle functions.

Challenges

- More functions - defining and calling functions;
- Drawing planets - defining and calling parameterised functions;
- Functions everywhere! - using functions to draw images.

Frequently Asked Question

- Depending on where the file is saved, naming a program 'turtle.py' module, which is also called 'turtle.py'.
- There can sometimes be problems when trying to close the turtle program should help, but if the window freezes you can close the

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