

MATLAB

- [Manually sorted list of Tech Notes \(OpenEarth and external links\)](#)
- [Automatic tree of OpenEarth Tech Notes](#)

Manually sorted list of Tech Notes (OpenEarth and external links)

- Starting with Matlab
 - [Mathworks](#)
 - Getting the Matlab openearthtools using [TortoiseSVN](#)
 - Adding the Matlab openearthtools to your path with [oetsettings.m](#)
 - Textpad editor with Matlab [syntax files](#)
- General documentation
 - [Matlab coding style](#)
 - [Concise matlab manual](#)
- netCDF/OPeNDAP tutorials
 - <http://nctoolbox.github.io/nctoolbox/>
 - [Interfacing Fortran](#)
 - [Official Matlab Tech Notes](#)
 - [Accessing netCDF/OPeNDAP data with Matlab](#) (simple)
 - [Accessing netCDF/OPeNDAP data with Matlab](#) (more)
- Code sharing initiatives
 - [mathworks discussion group](#) - Contains answers to many of the questions faced by Matlab programmers
 - [mathworks download central](#) - Contains a lot of matlab user contributions, but is not limited to coastal and marine science and technology.
 - [Woodshole Sea Mat](#)
 - [Rich Pawlowicz's Stuff](#) - containing for example
 - Tidal analysis and prediction with `t_tide`
 - A basic mapping toolbox
 - netCDF interface [mexcdf](#)
 - [Ocean Toolbox](#)
 - [HDF file IO](#) - easy-to-use interface to HDF4 SD and NetCDF files
 - [MACE \(MATlab toolbox for Coastal Engineers\)](#)
 - [Caltech's Eran Ofek stuff](#)
 - [Spatial econometrics by James P. LeSage](#)
 - [GPS measurements analysis](#)
 - [SAGA](#)
- Testing
 - [Nature article: why testing is important](#)
 - [NASA article: why testing is important](#)
 - [NASA article: why testing is important](#)
 - [FAQ](#)
- [An Introduction to Matlab](#) by David F. Griffiths

Automatic tree of OpenEarth Tech Notes