**tectonic plates:** plates of rock that make up the earth’s crust

**earthquake:** moving of the Earth’s surface due to a movement of a fault
**fault:** the place where two tectonic plates meet

**magnitude:** size or measurable quality
**seismograph**: a machine that measures the time and magnitude of an earthquake

www.ucl.ac.uk

**seismogram**: the chart of an earthquake that a seismograph creates

www.ucl.ac.uk