

9.4 FENOMENA GEOBENCANA / GEOHAZARD PHENOMENA

Match the following geohazards with their meaning.

Padankan geobencana berikut dengan maksudnya.

Geohazard Geobencana	Definition Definisi
Tsunami Tsunami	<i>Happen when the rocks below the earth's surface as limestone or other carbonate rocks or other rocks such as gypsum are dissolved naturally by circulating ground water</i> Berlaku apabila batu di bawah permukaan tanah seperti batu kapur atau batu karbonat atau batu lain seperti gipsum dilarutkan secara semula jadi melalui peredaran air bawah tanah.
Earthquake Gempa Bumi	<i>Rise of temperature in the earth's atmosphere</i> Peningkatan suhu di dalam atmosfera bumi
Global warming Pemanasan global	<i>Sudden mass movement of soil down steep slope</i> Kejadian pergerakan jisim tanah menuruni cerun yang curam secara tiba-tiba
Sinkhole Lubang benam	<i>Is produced by acidic gases such as nitrogen oxides and sulphur dioxide. These gases dissolve in water vapour in the atmosphere to form nitric acid and sulphuric acid.</i> Terbentuk apabila gas-gas berasid seperti oksida nitrogen dan sulfur dioksida melarut dalam wap air di atmosfera membentuk asid nitrik dan asid sulfurik
Asid rain Hujan Asid	<i>Transfer of bodies of water caused by the sudden changes in the surface of sea vertically</i> Perpindahan jasad air akibat daripada perubahan permukaan laut secara menegak dengan tiba-tiba
Landslide Tanah runtuh	<i>Shaking of the ground caused by sudden collision, friction or separation of tectonic plates along fault line (or faults)</i> Gegaran kuat yang berlaku apabila plat-plat tektonik bertembung, bergeser atau berpisah secara mengejut di sepanjang garis sesar