

# Edinburgh Geological Society – Excursion Programme 2021



**Excursion title:** Seafield Shore, Kirkcaldy  
**Date & time:** Saturday 11<sup>th</sup> September 2021, 10am **Finish time:** 3pm  
**Leader(s):** Ian Kearsley, Edinburgh Geological Society

<b>Excursion aims and description:</b>	To examine strata of the Lower Limestone and Limestone Coal Formations and igneous intrusions exposed on the shore. To consider the various limestone beds and their fauna; also evidence for style of sill emplacement and structural features.		
<b>Meeting point:</b>	Seafield Car Park at NT 2790 8980. South of the Morrisons supermarket.		
<b>First locality:</b>	Seafield tower.		
<b>Excursion route:</b>	A short walk from the car park to Seafield Tower then on the shore between the tower and Tyrie breakwater.		
<b>Terrain, walking distance, height gain:</b>	Coastal path and shore. About 2km in total. Negligible height gain.		
<b>Specific or Medium- / High-Risk Hazards:</b>	Rocks may be slippery on the shore.		
<b>Control measures required to mitigate against any Hazards referred to above:</b>	Good walking shoes/boots, walking poles if used.		
<b>Hard hats or Hi-viz clothing needed?</b>	No		
<b>May dogs be brought on the excursion?</b>	No		
<b>Toilet information:</b>	Toilets at Morrisons supermarket NT 2760 8990		
<b>Geological map sheet:</b>	Kinross 40	<b>OS map sheet:</b>	367 Dunfermline/ Kirkcaldy
<b>References:</b>	Kinghorn leaflet		