"Teaching the Dynamic Earth"

AN INTRODUCTION TO EARTH SCIENCE - FREE P.D. COURSE FOR TEACHERS

Are you teaching Earth and Beyond? This free "Earth Science Week" one-day course combines short talks on eight key topics, with "hands on" sessions looking at specimens and enjoying other activities. It will be held in the Geology Teaching Laboratory and Earth Science Museum in the heart of the beautiful UWA campus next to the river, easily accessible by public transport. *Course date: Thursday, 13th October 2005 (all day).*



You will get a basic manual with useful diagrams covering the outline of the course, and information on Earth Science teaching resources and activities. Rock sets and other items for purchase will be available. Morning and afternoon teas will be provided: lunch at your own expense at one of the pleasant venues on or near campus.



For further information contact Jenny Bevan, the Curator of the Earth Science Museum, who will be running the course, on 6488 2681 or email <u>jbevan@cyllene.uwa.edu.au</u>. Book your place now! (maximum 25).

Or why not call in to the Museum for a chat and find out about school visits and resources, even if you are not able to do the course? It is open to the public on Mondays, Wednesdays and Fridays, and opened by volunteers on Sunday afternoons. Or see our information-packed website at: www.earthmuseum.segs.uwa.edu.au.

PROGRAMME

9.00am-9.20am 9.20am-9.40am	How the Earth Recycles its Rocks	-talk -hands on
9.45am-10.05am 10.05am-10.25am	The Restless Earth: Plate Tectonics	-talk -hands on
10.30am-11.00am	MORNING TEA	
11.00am-11.20am 11.20am-11.40am	Kingdom of Fire: Igneous Rocks	-talk -hands on
11.45am-12.05am 12.05am-12.25pm	Ancient Environments: Sedimentary Rocks	-talk -hands on
12.30pm-2.00pm	LUNCH (and time to see the Museum)	
2.00pm-2.20pm 2.20pm-2.40pm	Life in the Past: Fossils	-talk -hands on
2.45pm-3.05pm 3.05pm-3.25pm	Rocks Transformed: Metamorphic Rocks	-talk -hands on
3.30pm-4.00pm	AFTERNOON TEA	
4.00pm-4.20pm 4.20pm-4.40pm	Riches of the Earth: Ores and Minerals	-talk -hands on
4.45pm-5.05pm 5.05pm-5.25pm	The Earth beneath our feet: Geology of WA.	-talk -hands on



An Earth Science Week activity sponsored and organised by the School of Earth and Geographical Sciences at the University of Western Australia, and the Geological Society of Australia (W.A. Division)

