

Bushland

Fungi

Shenton Bushland Fungi Report 2004

10 adults and 35 students from Moerlina School attended the PUBF Fungi workshop at Shenton bushland on 25 June 2004, held between 10am-12pm.

The walk was organized for students from the nearby Moerlina School. There were 3 groups foraying, led by Neale Bougher and Roz Hart from the Perth Urban Bushland Fungi Project and Colin Crane, a parent from the school.



Groups setting out to look for fungi.



Recording fungi.



Close examination using a hand lens.



Showing a fungus to students.

Recommendation: This event has allowed us to produce **an inventory of fungi for Shenton bushland.** This list represents a very small portion of the fungi which are likely to be present in this reserve. Due to the nature of fungi, which fruit irregularly and intermittently, it will be necessary to conduct many such surveys over different days in the fungi season as well as in successive years to produce an accurate inventory of the fungi present in this valuable urban bush reserve.

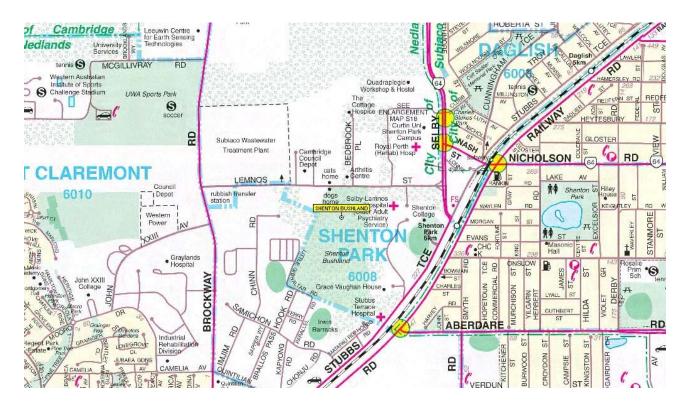




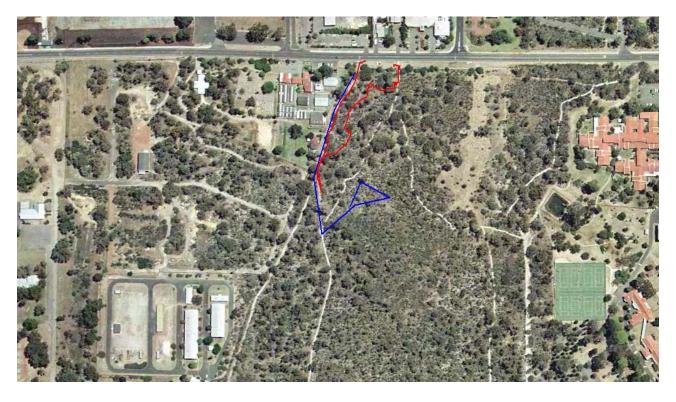




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StreetExpress map showing location of Shenton Bushland.



Aerial photo showing tracks for Neale Bougher's group and red and Roz Hart's group in blue The other group did not produce a downloadable GPS track.

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Shenton bushland walk (SB24) Fungi List 25 June 2004

<u>Notes</u>: Fungi names are provisional only as many of these fungi have not been examined in detail to confirm the names.

Life Mode Key: M = Mycorrhizal, S = Saprotrophic (Decomposer), S/P = Saprotrophic and Parasitic. **Life Mode** is probable only as many fungi have not been tested.

Special note:

Scientific Name	Common name	<u>Form</u>	<u>Habitat</u>	Life Mode	Specimen <u>ID</u>	Voucher #
Amanita sp.		mushroom	litter/ground	M	792	
Boletus sp.		mushroom	litter/ground	M	793	
Coprinus sp.		mushroom	litter/ground	S	795	
Coprinus plicatilis	Parasol ink cap	mushroom	litter/ground	S	794	
Cortinarius sp.		mushroom	litter/ground	M	806	
Dasyscyphus sp.		cup	deadwood	S	803	E8026
Dictydiaethalium	Strawberry slime	slime mould	dead wood	S	799	
plumbeum	mould					
Exidia sp.		jelly fungus	dead wood	S	802	
Galerina eucalyptorum		mushroom	litter/ground	S	798	E8027
Gymnopilus allantopus	Golden wood fungus	mushroom	dead wood	S	791	
Laccaria lateritia	Brick red laccaria	mushroom	litter/ground	M	797	
Limacella pitereka	Slimacella	mushroom	litter/ground	S	790	
Mycena sp.		mushroom	litter/ground	S	801	
Pisolithus sp.	Dog Poo fungus	puffball	litter/ground	M	804	
Psathyrella sp.		mushroom	litter/ground	S	809	
Tremella aurantia	Orange jelly fungus	jelly fungus	dead wood	S	800	
Tubaria sp.		mushroom	litter/ground	S	808	
Unknown					796	
Volvariella speciosa	Common rosegill	mushroom	litter/ground	S	805	
Xerula australis		mushroom	litter/ground	S	807	