

What happened to the holly leaf-miner?

SHEET 2 - HOLLY LEAF-MINER TEXT KEY

Start in this Column	Start in this Column	What happened to the Holly Leaf Miner	Tally
Tear or hole found on the surface of the mine, this can be on the upper or the lower surface	V-shaped tear possibly a peck mark from a beak, no remains of miner inside the mine	Predation by blue tits	A
	Small round exit hole found on mine	Successful adult leaf miner	B
No hole or tear present on the upper or lower surface of the mine	Large exit hole (>1mm)	Pupa killed by parasitic wasp	C
	Small exit hole like a pin prick	Larva killed by parasitic wasp	C
On opening the mine a puparium is found	On opening the mine a shiny light brown puparium is found	Successful pupa of leaf miner	B
	On opening the mine a brown puparium is found with a black pupal skin next to it	Pupa killed by parasitic wasp	C
On opening the mine a puparium is found	On opening the mine a black pupal skin is found but no brown puparium	Other death of pupa	D
	Puparium shiny and light brown	Successful larva of leaf miner	B
On opening the mine a puparium is not found	Puparium dull and dark brown	Larva killed by parasitic wasp	C
	Living larva present, shiny and lemon colour	Other death of pupa	D
On opening the mine a puparium is not found	Remains of dead larva present	Successful larva of leaf miner	B
	No pupal skin, remains are dirty yellow colour	Larva killed by parasitic wasp	C
On opening the mine a puparium is not found	No pupal skin, remains are dirty greenish colour	Larva killed by parasitic wasp	C
	No conspicuous larval remains	Other death of larva	D