

Species	Number of subjects who passed the mark tests/number of subjects tested	Operant conditioning needed	Self directed behaviors when in front of a mirror but not marked	Remarks	Reference
Bottlenose dolphins (<i>Tursiops truncatus</i>)	2/2	No	Unspecified		Reiss & Marino, 2001
Asian elephants (<i>Elephas maximus</i>)	1/3	No	Yes	Control with a sham mark but not with the real mark without a mirror	Plotnik et al., 2006
Magpies (<i>pica pica</i>)	2/5	No	Yes		Prior et al., 2008
Jackdaws (<i>corvus monedula</i>)	Unconclusive	No	Yes	No differences between mark directed actions with and without mirror	Soler et al., 2014
Pigeons (<i>columba livia</i>)	3/3	Yes	Unspecified		Epstein et al., 1981
Pigeons (<i>columba livia</i>)	None	Yes	Unspecified		Thompson & Contie, 1994
Pigeons (<i>columba livia</i>)	2/2	Yes	Unspecified		Uchino and Watanabe, 2014
Ants (<i>Myrmica sabuleti</i> , <i>Myrmica rubra</i> , <i>Myrmica ruginodis</i>)	23/24	Yes	Yes		Cammaerts & Cammaerts, 2015