

Whale/Dolphin Detectives - Curriculum Links

CURRICULUM FOR EXCELLENCE - SCIENCE

	OUTCOME	SESSION LINKS
BIODIVERSIT Y & INTER- DEPENDENCE	I can identify and classify examples of living things, past and present, to help me appreciate their diversity. SCN 2-01a	Focus on identification features of minke whales/bottlenose dolphins.
INHERITANCE	By investigating the lifecycles of plants and animals, I can recognise the different stages of their development. SCN 2-14a	Discussion of migration of different whale species as a component of their life cycle, moving between feeding and breeding grounds. Identifying juvenile dolphins.
TOPICAL SCIENCE	Through research and discussion I have an appreciation of the contribution that individuals are making to scientific discovery and invention and the impact this has made on society. SCN 2-20a	Introduction to the work of HWDT and understanding that what they're learning comes from our research on <i>Silurian</i> and the contribution of hundreds of volunteers and reporter using whale Track to submit sighting reports and photographs.



CURRICULUM FOR EXCELLENCE - MATHS

	OUTCOME	SESSION LINKS
	I can match objects, and sort using my own and others' criteria, sharing my ideas with others. MTH 0-20b	Group activity matching individual whales from photos
DATA & ANALYSIS	I have explored a variety of ways in which data is presented and can ask and answer questions about the information it contains. MNU 1-20a	Examining photos as data Plotting photo data on a map, discussing and drawing conclusions about what it shows

CURRICULUM FOR EXCELLENCE - SOCIAL STUDIES

	OUTCOME	SESSION LINKS
PEOPLE, PLACE & ENVIRONMENT	I explore and appreciate the wonder of nature within different environments and have played a part in caring for the environment. SOC 0-08a To extend my mental map and sense of place, I can interpret different types of maps and am beginning to locate key features with Scotland, UK, Europe or the wider world. SOC 2-14a	Greater understanding of species found in their local area, stories of individuals, and the importance of the Hebrides to marine mammals. Mapping activity, plotting minke whale data in the Hebrides