

Answer Key: Understanding Adaptations

	Hawaiian Monk Seal	Southern Sea Otter	Bottlenose Dolphin	Humans
Water temperature	Blubber	Fur	Blubber	Wet/dry suit
Swimming or Diving	Streamlined bodies, flippers, high levels of myoglobin & hemoglobin	Streamlined bodies, webbed hind feet & tail, high levels of myoglobin & hemoglobin	Streamlined bodies, tail fluke, high levels of myoglobin & hemoglobin	Oxygen tank
Change in Pressure	Exhale prior to diving	Exhale prior to diving	Exhale prior to diving	Equalizing pressure
Light levels	Vibrissae	Vibrissae	Echolocation	Use of tool: a specialized blue/UV light

<u>Click here</u> for more information on marine mammal adaptations to help you complete this chart