

how creatures _____ to survive

Beluga whale

native to arctic and _____

grows to 20feet long

2k-3k pounds

all white, camouflage in icy environment and protect from polar and killers

store _____ in blubber

40% of total body weight

protects from _____

energy reserve

arteries are surrounded by veins — why help? heat transfered through veins

slows down heartrate while _____

oxygen altered

diverted towards _____ that require most oxygen

doesn't dive deeply

20 meters normally

rare occasions below 100 meters

another characteristic

absence of _____

allows too much heat to escape

rough ridge instead of fin

Belugas are agile, good maneuvering skills, swim backwards, swim with ease,

Shallow _____ than open seas and can stay alive inw armer waters

blowhole — breathes in through opening, holds breath while under water and

exhales by surface

Large Forehead = melon

melon shaped forehead filled with _____

helps to monitor surroundings

Beluga's produce sound waves and returns to forehead

Show _____

change the amount in the _____, therefore make different faces