a hump on its back full of fat, which serves as a food store
fur that insulates the camel against both hot and cold temperatures
blood that can flow even when the camel has lost a quarter of its weight in water
kidneys that can make super-concentrated urine
a stomach that can digest the dry and/or spiky plants of the desert
a body that can become very hot without starting to sweat
light colouring that helps to reflect the rays of the Sun
furry ears that keep the sand out
thick eyelashes that keep out sand
see-through eyelids that mean the camel can see with its eyes closed
nostrils that can close to keep out sand
tough lips and throat to eat dry and spiky plants
long legs that keep the body away from the hot ground
tough pads that protect knees from rubbing when lying down
large, flat feet to stop from sinking into sand