	Bishop Bronescombe C of E Primary School			S BRONESCO
	Topic: Animals Including Humans (Y6)	Year 5/6	Strand: Biology	SCHOOL
Key Vocabulary				
Word	Meaning	Mammals ha	//- 0000	
circulatory system	A system which includes the heart, veins arteries and blood transporting substances around the body.	four chambers. Notice how the blood that has come from the body is <b>deoxygenated</b> , and the blood that has come from the lungs is <b>oxygenated</b> again. The blood isn't actually red and blue: we just show it like that on a diagram.		
heart	An organ which constantly pumps blood around the <b>circulatory system</b> .			
blood vessels	The tube-like structures that carry blood through the tissues and organs. Veins, ar- teries and capillaries are the three types of blood vessels.			
oxygenated blood	Oxygenated blood has more oxygen. It is pumped from the heart to the rest of the body.			
deoxygenated bloo	d Deoxygenated blood is blood where most of the oxygen has already been transferred to the rest of the body.		and carbon dioxide takes place.	ger
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The <b>heart</b> pumps	blood to //	oxy genat		ns carry oxygenated
the lungs to get a	rxygen. //	blood awa		od toward
It then pumps th oxygenated bl around the body	ood // Loo	from ti heart	the the	heart.
			If you linked up all of the body's blood vessels, including arteries, capillaries, and veins, they would measure over 60,000 miles.	

