## University of Sussex Sussex Centre for Language Studies

## Academic Writing Guide

## Author Voice – Stage 3, Part 1

Compare and contrast what H G Wells' 'The Island of Dr Moreau' and the Eugenics Society pamphlet from the early 1920s tell us about ideas on genetics and race in the early twentieth century.

Original paragraph	Revised paragraph
As Endersby suggests <sup>1</sup> , Francis Galton was strongly influenced by the works of Charles Darwin, taking inspiration from <i>On the Origin of Species</i> and developing his own theories on heredity and the improvement of the human race. This was also the case for Wells, although his attitude to the eugenics movement was more ambivalent than Galton, highlighting in his novel the moral debates surrounding the movement and the anxieties his contemporary society held about the "boundary between the animal and the human" <sup>3</sup> .	Although written in slightly different periods (the novel was published in 1896 and the E.E.S. pamphlet in the early1920s), both texts appear to have been influenced by the same scientific advancements and debates. As Endersby <sup>1</sup> suggests, Francis Galton was strongly influenced by the works of Charles Darwin, taking inspiration from <i>On the Origin of Species</i> and developing his own theories on heredity and the improvement of the human race. This is evident in the language employed in the pamphlet, such as "betterment, mental and physical, of the human race" <sup>2</sup> . Although the 'Island of Dr Moreau' also takes inspiration from Darwinian evolution, his attitude to the eugenics movement was more ambivalent than Galton. Unlike the E.E.S. pamphlet which focuses on

<sup>1</sup> Endersby, Jim. A guinea pig's history of biology. Cambridge, Mass.: Harvard University Press, 2007. 70-73
<sup>2</sup> 'Eugenic Education Society Pamphlet', Papers of Professor R A Fisher, c. 1920s, Eugenics Society Archive, Wellcome Library, b16231958 <sup>3</sup> Danahay, Martin. "Wells, Galton and Biopower: Breeding Human Animals." *Journal of Victorian Culture* 17, 4 (2012) 473.

Original paragraph	Revised paragraph
The arts and science have long been strongly linked <sup>1</sup>	The arts and science have long been strongly linked <sup>1</sup>
and although not a historical document, Wells' novel	and although not a historical document, Wells' novel
evokes many of the concerns and attitudes held by its	evokes many of the attitudes held by his
contemporary society. The language of race is	contemporaries with regard to race and genetics. This
incorporated into the novel, such as "negroid" which is	can be seen in the way the language of race is
used to liken the beast folk to primitive people with	incorporated into the novel, such as "negroid" which is

lower "moral and intellectual priority" <sup>2</sup> . The categorisation of animal folk into "types" in Wells' novel may also be a reference to the influential works of Edward Tylor (anthropologist) who used the term "type" to refer to the stages of human development from "primitive" to "civilized" <sup>3</sup> .	used to liken the beast folk to primitive people with lower "moral and intellectual priority" <sup>2</sup> . By using this terminology, Wells draws a parallel between the treatment of the beast folk and the inhumane treatment of the slaves in the Atlantic slave trade. Moreover, the categorisation of animal folk into such "types" may be a reference to the influential works of Edward Tylor (anthropologist) who used the term "type" to refer to the stages of human development from "primitive" to
	"civilized" <sup>3</sup> . The use of the "Law" and the depiction of an organised animal society serve to blur the boundaries between humans and animals. The novel
	therefore raised questions about humanity and cast some doubt over the widespread belief at the time that some humans were inferior. Although the novel is still
	relevant in today's society, it was particularly pertinent in the early 20 <sup>th</sup> century when scientific advances and knowledge of genetics were posing challenges to the
	deeply-rooted and fundamental notions about what it means to be human.

<sup>1</sup> Wald, Priscilla, and Clayton, Jay. "Editors' Preface: Genomics in Literature, Visual Arts, and Culture." Literature and Medicine 26, 1 (2007) Vi-Xvi. <sup>2</sup> Christensen, Timothy. "The "Bestial Mark" of Race in The Island of Dr. Moreau." Criticism 46, 4 (2004) 586. <sup>3</sup> *Ibid.*, 577.