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The springer spaniel is a breed of 'gun' dog who's excitable nature 'springs' birds into the air for shooting. These dogs have great speed, stamina and a good sense of smell.



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1

Describe how these characteristics have been artificially selected

[3 marks]

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2

What is meant by 'artificial selection'

[2 marks]

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3

Suggest why pure pedigree dogs like this are more susceptible to genetic defects **[1 mark]**
