Embedding cosine similarities						Attention scores					Causal strength: 0.74						
[CLS] -	0.59	0.55	0.37	0.64	- 0.9	[CLS] -	0	0.0012	0	0		[CLS] -	0	0	0	0	- 0.5
fire -	0.61	0.82	0.41	0.56	- 0.8 - 0.7	fire -	0.014	0.23	0	0	- 0.6	fire -	0.0087	0.19	0	0	- 0.4
starts -	0.57	0.72	0.43	0.59	- 0.6	starts -	0.008	0.73	0	0	- 0.4	starts -	0.0046	0.53	0	0	- 0.3
	0.65	0.57	0.41	0.7	- 0.5		0	0.0023	0	0	- 0.2		0	0.0013	0	0	- 0.2 - 0.1
[SEP] -	0.78	0.51	0.4	0.91	- 0.4	[SEP] -	0	0.0026	0	0		[SEP] -	0	0.0013	0	0	
	house	burns		[SEP]		l	house	burns		[SEP]	0.0	•	house	burns		[SEP]	0.0
Embedding cosine similarities																	
	Embedo	ling cos	sine sim	ilarities				Attention	score	es			Cau	ısal strer	ngth: (0.25	
[CLS] -		ling cos 0.29	ine sim 0.25	ilarities 0.41	- 0.8	[CLS] -		Attention	score 0	es O	- 0.8	[CLS] -	Cau 0	usal strer 0	ngth: (0.25	- 0.20
	0.39				- 0.8 - 0.7	[CLS] -	0.0012				- 0.8	[CLS] -	0				- 0.20
[CLS] -	0.39	0.29	0.25	0.41			0.0012	20.0032	0	0	- 0.8 - 0.6		0	0	0	0	- 0.20 - 0.15
[CLS] -	0.39 0.57 0.48	0.29	0.25 0.32	0.41	- 0.7 - 0.6	fire -	0.0012 0	0.0032	0	0 0	- 0.6	fire -	0 0	0 0	0	0	- 0.15
[CLS] - fire - does -	0.39 0.57 0.48 0.41	0.29 0.74 0.42	0.25 0.32 0.23	0.41 0.5 0.54	- 0.7 - 0.6 - 0.5	fire - does -	0.0012 0 0 0	0 0	0 0 0	0 0 0		fire - does -	0 0 0	0 0 0	0 0 0	0 0 0	
[CLS] - fire - does - not -	0.39 0.57 0.48 0.41	0.29 0.74 0.42 0.32	0.25 0.32 0.23 0.21	0.41 0.5 0.54 0.43	- 0.7 - 0.6 - 0.5 - 0.4	fire - does - not - start -	0.0012 0 0 0	0 0 0 0 0	0 0 0	0 0 0	- 0.6	fire - does - not - start -	0 0 0	0 0 0 0	0 0 0	0 0 0	- 0.15
[CLS] - fire - does - not -	0.39 0.57 0.48 0.41 0.47	0.29 0.74 0.42 0.32 0.58	0.25 0.32 0.23 0.21 0.34	0.41 0.5 0.54 0.43 0.48	- 0.7 - 0.6 - 0.5	fire - does - not - start -	0.0012 0 0 0 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0	- 0.6 - 0.4	fire - does - not - start -	0 0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	- 0.15 - 0.10