Supplementary Information - How do colors convey political information and effect individual attitudes?

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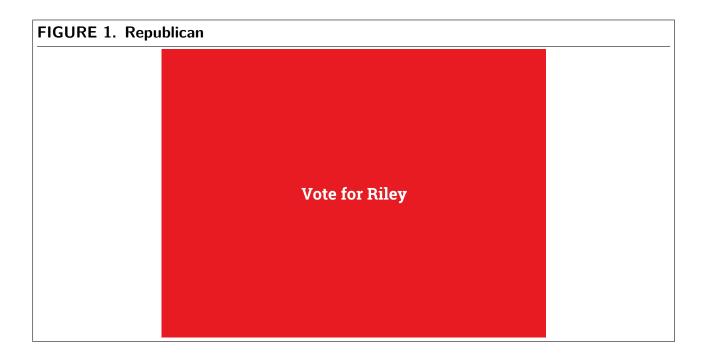
re colors important to politics as a form of political information? In this project I argue that they are. Building upon existing theories of political information processing and common theories of information processing, attitude formation, and affect in neuroscience, I present a snap-judgement model of political information processing. In this model, colors provide automatic information about a politically-relevant object that may shape subsequent processing of more complex information that the political science literature is more familiar with. The model has important implications for how we consider the role that visual information has on political information processing and attitude formation. The model additionally provides clarity on motivations behind party branding and the ways in which information may activate partisan biases pre-consciously.

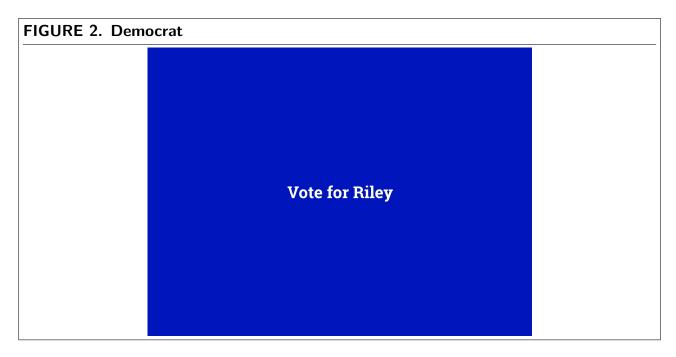
Anonymised submission.

This is a manuscript submitted for review.

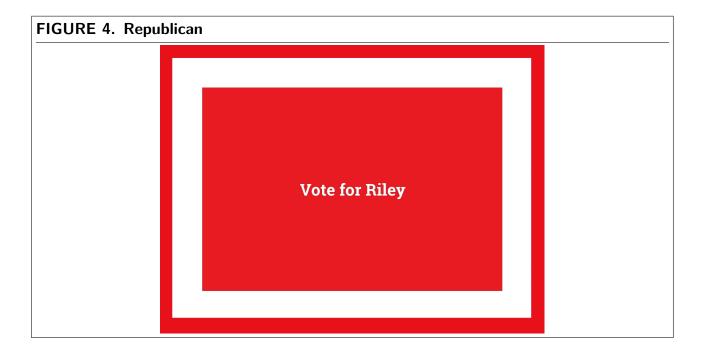
STUDY 1 STIMULI

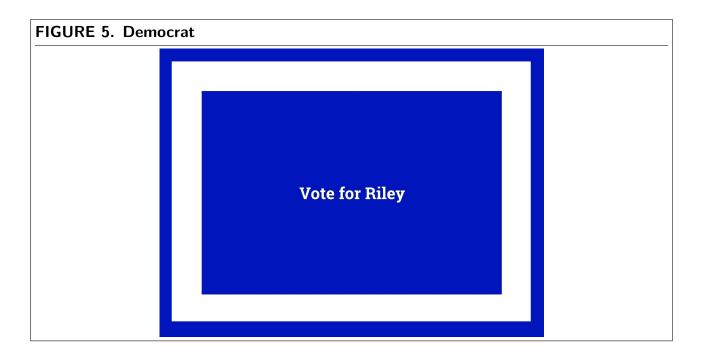
Trial 1



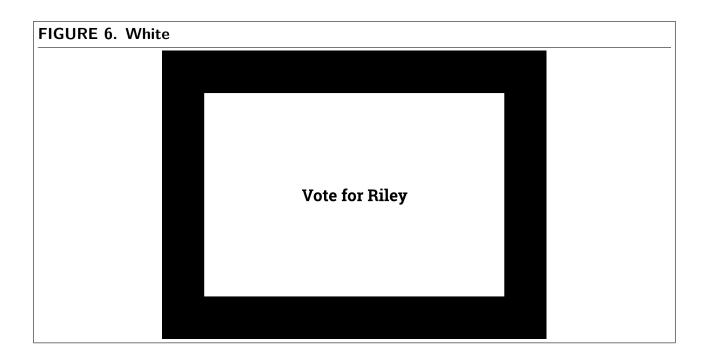


Trial 2





Trial 3



PRE-TEST

Color on Yard Signs shape	e perceptions and	
	Party	Candidate evaluation
Blue treatment	-2.435	-0.020
	[-2.923, -1.979]	[-0.524, 0.515]
Red treatment	2.638	-0.086
	[2.121, 3.198]	[-0.613, 0.437]
Party ID		-0.183
		[-0.360, -0.005]
Blue treatment \times Party ID		-0.162
		[-0.401, 0.078]
Red treatment \times Party ID		0.637
		[0.382, 0.905]
Threshold 1	-1.229	-1.929
	[-1.551, -0.912]	[-2.353, -1.527]
Thresholds		
Threshold 2	0.696	2.880
	[0.396, 0.994]	[2.384, 3.405]
N	520	463
Data source: Pre-test exper	riment.	
Median estimate from fitted	d model with 6 chair	ns and 2000 iterations.
95-percent credible intervals	s in brackets.	

