

SUPPLEMENTARY MATERIALS

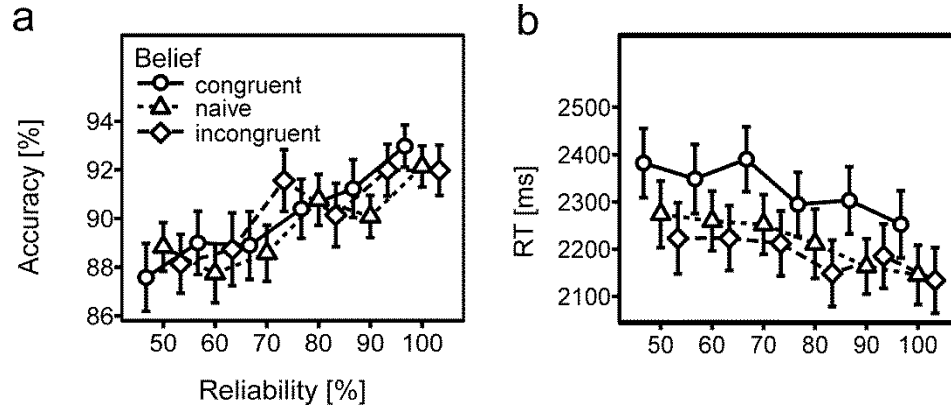


Fig. S1. *Performance data.* Accuracy (a) and reaction time (b) data are displayed for exploratory purposes only. Error bars depict SEM.

Table S1

ANOVA results for accuracy

	DF1	DF2	F	p	η_g^2
Belief	2	119	0.12	0.8830	0.0005
Reliability ***	5	595	9.42	< 0.0001	0.0157
Angle *	1	119	4.69	0.0323	0.0016
Handedness	1	119	0.05	0.8200	0.0000
Belief x Reliability	10	595	1.16	0.3130	0.0039
Belief x Angle	2	119	0.54	0.5840	0.0004
Belief x Handedness	2	119	0.24	0.7830	0.0003
Reliability x Angle	5	595	1.73	0.1260	0.0019
Reliability x Handedness	5	595	2.73	0.0188	0.0033
Angle x Handedness	1	119	22.84	< 0.0001	0.0059
Belief x Reliability x Angle	10	595	1.27	0.2420	0.0028
Belief x Reliability x Handedness	10	595	1.36	0.1960	0.0033
Belief x Angle x Handedness	2	119	2.09	0.1280	0.0011
Reliability x Angle x Handedness	5	595	0.57	0.7220	0.0007
Belief x Reliability x Angle x Hand.	10	595	0.71	0.7110	0.0017

Notes. *** $p < 0.001$, * $p < 0.05$

Table S2

ANOVA results for reaction time

	DF1	DF2	F	p	η^2
Belief	2	119	1.49	0.2290	0.0156
Reliability ***	5	595	4.61	0.0004	0.0079
Angle ***	1	119	285.24	< 0.0001	0.0260
Handedness ***	1	119	94.77	< 0.0001	0.0223
Belief x Reliability	10	595	0.26	0.9890	0.0009
Belief x Angle	2	119	2.12	0.1240	0.0004
Belief x Handedness	2	119	2.27	0.1080	0.0011
Reliability x Angle	5	595	0.96	0.4390	0.0003
Reliability x Handedness	5	595	0.46	0.8070	0.0002
Angle x Handedness ***	1	119	31.09	< 0.0001	0.0024
Belief x Reliability x Angle	10	595	1.07	0.3860	0.0006
Belief x Reliability x Handedness	10	595	1.44	0.1600	0.0011
Belief x Angle x Handedness	2	119	1.31	0.2740	0.0002
Reliability x Angle x Handedness	5	595	0.54	0.7490	0.0002
Belief x Reliability x Angle x Hand.	10	595	0.93	0.5040	0.0006

Notes. *** $p < 0.001$, * $p < 0.05$

Table S3

ANOVA results for external resource use over time

	DF1	DF2	F	p	η^2
Belief *	2	119	3.48	0.0339	0.0387
Reliability ***	5	595	23.18	< 0.0001	0.0319
Time *	3	2142	2.73	0.0428	0.0006
Belief x Reliability	10	595	1.64	0.0918	0.0046
Belief x Time	6	2142	1.62	0.1370	0.0007
Reliability x Time	15	2142	0.61	0.8660	0.0006
Belief x Reliability x Time *	30	2142	1.56	0.0267	0.0031

Notes. *** $p < 0.001$, * $p < 0.05$