

Type	Mapping	Source → Target	Agreement	<i>m</i>
science analogies	A1	solar system → atom	90.9	7
	A2	water flow → heat transfer	86.9	8
	A3	waves → sounds	81.8	8
	A4	combustion → respiration	79.0	8
	A5	sound → light	79.2	7
	A6	projectile → planet	97.4	7
	A7	artificial selection → natural selection	74.7	7
	A8	billiard balls → gas molecules	88.1	8
	A9	computer → mind	84.3	9
	A10	slot machine → bacterial mutation	83.6	5
common metaphors	M1	war → argument	93.5	7
	M2	buying an item → accepting a belief	96.1	7
	M3	grounds for a building → reasons for a theory	87.9	6
	M4	impediments to travel → difficulties	100.0	7
	M5	money → time	77.3	6
	M6	seeds → ideas	89.0	7
	M7	machine → mind	98.7	7
	M8	object → idea	89.1	5
	M9	following → understanding	96.6	8
	M10	seeing → understanding	78.8	6
Average			87.6	7.0

Table 1: The average agreement between our intended mappings and the mappings of the 22 participants. See Appendix A for the details.