

B 物質 と エネルギー	知識 ・ 理解 ネ ル ギ	ろうそくの炎	1 (1)	44.7	○	55.0	+	61.4	51.3	43.7		
			(2)	43.8	×	40.6		39.1	41.4	43.7		
			(3)	56.0	○	62.6		66.8	56.9	70.8		
			2 エ オ	(3)	55.0	○	59.8		62.7	57.3	58.3	
					16.1	○	16.4		15.9	17.7	12.5	
			3	オ	56.3	○	59.0		68.2	56.9	27.1	
					22.9	×	17.6	-	19.5	15.1	20.8	
			4 (1) (2)	(1)	35.3	○	45.4	+	48.6	42.7	43.7	
				(2)	16.5	○	17.6		23.2	12.9	14.6	
			5	(1)	30.4	○	43.8	+	41.4	44.0	54.2	
				(2)	31.9	○	29.8		39.5	21.6	25.0	
			6 A B	A	46.0	○	53.0	+	59.5	47.8	47.9	
				B	34.4	○	52.4	+	54.5	48.3	62.5	
			7	(1)	47.5	○	36.8	-	47.7	28.4	27.1	
				(2)	54.0	○	66.8	+	78.2	59.1	52.1	
			8	(1)	69.0	○	80.0	+	82.7	78.9	72.9	
				(2)	37.9	○	40.0		45.5	35.3	37.5	
			9	(1)	81.9	○	40.2	-	42.7	38.8	35.4	
				(2)	81.9	○	75.4	-	74.5	74.1	85.4	
			10 (1) (2)	(1)	35.0	○	47.0	+	57.3	40.9	29.2	
(2)	34.8	○		57.6	+	63.2	51.7	60.4				
11	(1)	27.5	○	36.8	+	38.2	36.2	33.3				
	(2)	30.6	○	37.0	+	39.5	33.6	41.7				
12 (1) (2)	(1)	39.4	○	42.6		45.5	42.2	31.2				
	(2)	42.9	○	44.8		49.5	42.2	35.4				
13 (1) (2)	(1)	58.5	○	60.8		64.5	60.3	45.8				
	(2)	73.3	○	70.8		75.5	66.4	70.8				
14	(1)	65.6	○	62.8		69.1	57.8	58.3				
	(2)	36.2	○	45.2	+	47.7	43.5	41.7				
15	(1)	34.8	○	42.6	+	48.2	39.7	31.2				
	(2)	69.8	○	74.8	+	81.8	71.6	58.3				
16	(1)	47.1	○	52.2		46.8	56.0	58.3				
	(2)											
17	(1)											
	(2)											
18	(1)											
	(2)											
19	(1)											
	(2)											
20 (1) (2)	(1)											
	(2)											