



2021



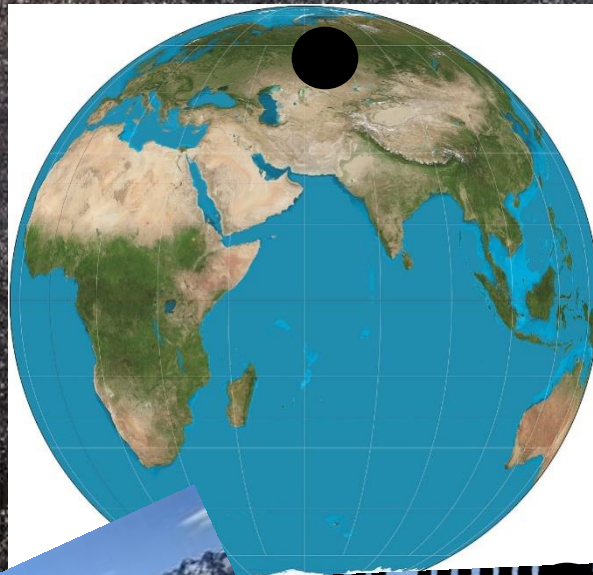
Január						
H	K	SZ	CS	P	SZ	V
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

Periodic Table

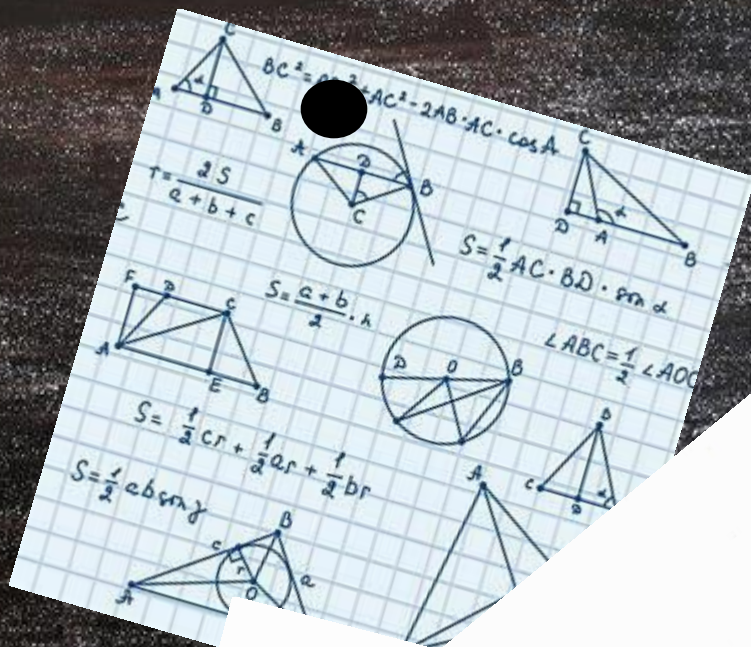
1																	18									
H																	He									
3	4											10	11	12	13	14	15	16	17	18						
Li	Be											B	C	N	O	F	Ne									
11	12											13	14	15	16	17	18									
Na	Mg											Al	Si	P	S	Cl	Ar									
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36									
K	Ca	Sc	Ti	V	Cr	Mn	Fe	Co	Ni	Cu	Zn	Ga	Ge	As	Se	Br	Kr									
37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54									
Rb	Sr	Y	Zr	Nb	Mo	Tc	Ru	Rh	Pd	Ag	Cd	In	Sn	Sb	Te	I	Xe									
55	56	57	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86									
Cs	Ba	La	Hf	Ta	W	Re	Os	Ir	Pt	Au	Hg	Tl	Pb	Bi	Po	At	Rn									
87	88	89															118	119	120							
Fr	Ra	Ac	Rf	Sg	Bh	Hs	Mt	Ds	Rg																	
(103)	(104)	(105)	(106)	(107)	(108)	(109)	(110)	(111)	(112)																	
58	59	60	61	62	63	64	65	66	67	68	69	70	71													
Ce	Pr	Nd	Pm	Sm	Eu	Gd	Tb	Dy	Ho	Er	Tm	Yb	Lu													
(72)	(73)	(74)	(75)	(76)	(77)	(78)	(79)	(80)	(81)	(82)	(83)	(84)	(85)													
90	91	92											114	115	116	117	118									
Th	Pa	U	Np	Pu	Am	Cm	Bk	Cf	Es	Fm	Md	No	Lr													
(90)	(91)	(92)	(93)	(94)	(95)	(96)	(97)	(98)	(99)	(100)	(101)	(102)	(103)													



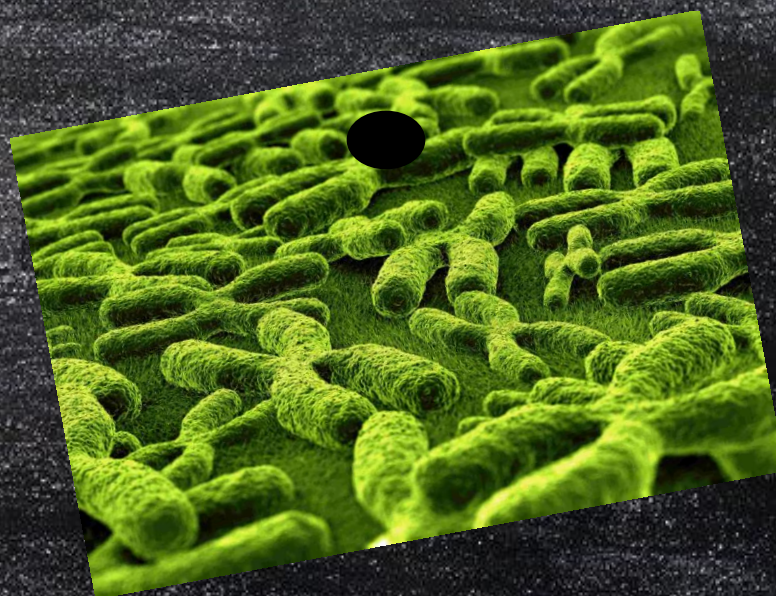
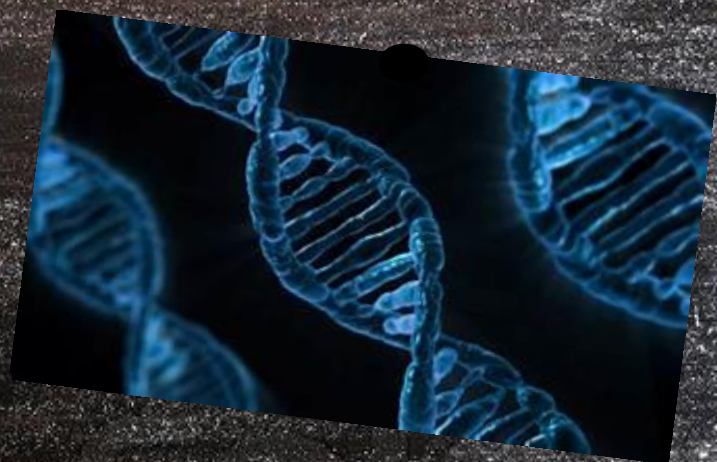
Február						
H	K	SZ	CS	P	SZ	V
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28



Március						
H	K	SZ	CS	P	SZ	V
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				



Április						
H	K	SZ	CS	P	SZ	V
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		



Május						
H	K	SZ	CS	P	SZ	V
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						



Június						
H	K	SZ	CS	P	SZ	V
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				



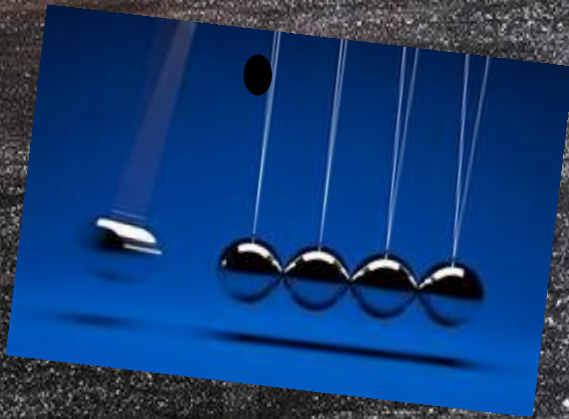
Július						
H	K	SZ	CS	P	SZ	V
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	



Augusztus						
H	K	SZ	CS	P	SZ	V
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					



Szeptember						
H	K	SZ	CS	P	SZ	V
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			



$$Q = m_1 c_v (T_f - T_1) + m_2 c_v (T_f - T_2)$$
$$= 2 \cdot 0.745 (315 - 350)$$
$$+ 8 \cdot 0.745 (315 - 300)$$
$$= \boxed{+37.25 \text{ kJ}}$$

Október						
H	K	SZ	CS	P	SZ	V
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31



November						
H	K	SZ	CS	P	SZ	V
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					



December						
H	K	SZ	CS	P	SZ	V
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		