Overview

Chemical Property Trend Blo	ock 2
Played on	13 Nov 2019
Hosted by	JenKrug
Played with	30 players
Played	10 of 10

Overall Performance	
Total correct answers (%)	89,679
Total incorrect answers (%)	10,339
Average score (points)	10492

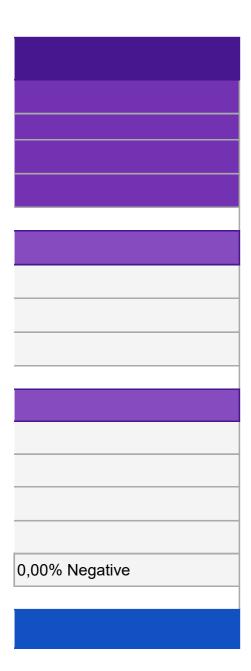
Feedback	
Number of responses	0
How fun was it? (out of 5)	0,00 o
Did you learn something?	0,00%
Do you recommend it?	0,00%
How do you feel?	•

Switch tabs/pages to view other result breakdown

Overview

%			
%			
,67 points			
ut of 5			
Yes	0,00% No		
Yes	0,00% No		
0,00% Positive	0	0,00% Neutral	•

Overview



Chemical Property Trend Block 2

	<u> </u>
Final Sco	res
Rank	Players
1	shrey
2	alex demchenko
3	Luke
4	conner parker
5	Andrew F
6	Gayatri
7	julia
8	riya
9	zoe
10	Will
11	maggie
12	duncan
13	Will Paasch
14	Sam S
15	sophia
16	pravleen
17	Sriveena
18	nya
19	Wale (lil duub)
20	(((Jajuan)))
21	N8 Baker
22	?? ronojoy ??

Final Scores

23	ashley
24	reba
25	Dhanshree
26	Timothy
27	Arnav(>^<)
28	matthew
29	hunter
30	Mo The Pro

Final Scores

Total Score (points)	Correct Answers	Incorrect Answers
13465	10	0
13415	10	0
13263	10	0
12879	10	0
12685	10	0
12588	10	0
12406	10	0
12318	10	0
12253	10	0
12067	10	0
11884	10	0
11716	10	0
11679	10	0
11423	10	0
11371	9	1
11301	9	1
11100	10	0
11098	10	0
10914	9	1
10706	9	1
9944	9	1
9460	9	1

Final Scores

1	9	9377
1	9	8790
2	8	7925
2	8	7789
4	6	6835
4	6	5307
5	5	4996
6	4	3826

Chemical Property Trend Block 2

Kahoot! Sur	nmary
Rank	Players
1	shrey
2	alex demchenko
3	Luke
4	conner parker
5	Andrew F
6	Gayatri
7	julia
8	riya
9	zoe
10	Will
11	maggie
12	duncan
13	Will Paasch
14	Sam S
15	sophia

16	pravleen
17	Sriveena
18	nya
19	Wale (lil duub)
20	(((Jajuan)))
21	N8 Baker
22	?? ronojoy ??
23	ashley
24	reba
25	Dhanshree
26	Timothy
27	Arnav(>^<)
28	matthew
29	hunter
30	Mo The Pro

	Ranoot. Sammary	
Total Score (points)	Q1	
13465	1000	
13415	962	
13263	927	
12879	873	
12685	918	
12588	908	
12406	863	
12318	675	
12253	603	
12067	850	
11884	925	
11716	673	
11679	560	
11423	680	
11371	0	

Page 10

	-
11301	0
11100	618
11098	740
10914	0
10706	0
9944	902
9460	798
9377	940
8790	697
7925	725
7789	767
6835	890
5307	877
4996	0
3826	808

What is a "Chemical Property"	Q2
When a substance changes into a completely different substance	1100
When a substance changes into a completely different substance	1100
When a substance changes into a completely different substance	1025
When a substance changes into a completely different substance	928
When a substance changes into a completely different substance	1025
When a substance changes into a completely different substance	1040
When a substance changes into a completely different substance	1043
When a substance changes into a completely different substance	1033
When a substance changes into a completely different substance	1020
When a substance changes into a completely different substance	740
When a substance changes into a completely different substance	720
When a substance changes into a completely different substance	978
When a substance changes into a completely different substance	728
When a substance changes into a completely different substance	743
When a substance is mixed together with another substance	908

When a substance is mixed together with another substance	938
When a substance changes into a completely different substance	668
When a substance changes into a completely different substance	970
When a substance is mixed together with another substance	778
When a substance is mixed together with another substance	788
When a substance changes into a completely different substance	798
When a substance changes into a completely different substance	1023
When a substance changes into a completely different substance	680
When a substance changes into a completely different substance	700
When a substance changes into a completely different substance	1028
When a substance changes into a completely different substance	1053
When a substance changes into a completely different substance	1035
When a substance changes into a completely different substance	720
	935
When a substance changes into a completely different substance	648

Which one of these is a chemical change?	Q3
Wood burning	1200
Iron Rusting	1190
Wood burning	1200
Wood burning	1150
Wood burning	1087
Iron Rusting	1098
Wood burning	1162
Iron Rusting	1083
Wood burning	1077
Iron Rusting	1058
Iron Rusting	967
Iron Rusting	1148
Iron Rusting	1015
Iron Rusting	1023
Iron Rusting	1020

Wood burning	1055
Iron Rusting	1050
Iron Rusting	1005
Iron Rusting	997
Iron Rusting	962
Iron Rusting	992
Wood burning	1028
Iron Rusting	972
Wood burning	1072
Wood burning	1128
Iron Rusting	0
Wood burning	1027
Iron Rusting	1055
Wood burning	1030
Iron Rusting	1112

What happens to valence electrons in ionic bonding?	Q4
Electrons are transfered between atoms	1292
Electrons are transfered between atoms	1300
Electrons are transfered between atoms	1290
Electrons are transfered between atoms	1262
Electrons are transfered between atoms	1263
Electrons are transfered between atoms	1238
Electrons are transfered between atoms	1237
Electrons are transfered between atoms	1278
Electrons are transfered between atoms	1268
Electrons are transfered between atoms	1228
Electrons are transfered between atoms	1253
Electrons are transfered between atoms	1280
Electrons are transfered between atoms	1272
Electrons are transfered between atoms	1173
Electrons are transfered between atoms	1177

Electrons are transfered between atoms	1170
Electrons are transfered between atoms	1217
Electrons are transfered between atoms	1223
Electrons are transfered between atoms	1125
Electrons are transfered between atoms	1143
Electrons are transfered between atoms	1252
Electrons are transfered between atoms	1195
Electrons are transfered between atoms	0
Electrons are transfered between atoms Electrons are transfered between atoms	1212
Electrons are transfered between atoms	1212
Electrons are transfered between atoms Electrons are transfered between atoms	1212 1255
Electrons are transfered between atoms Electrons are transfered between atoms Electrons are shared between atoms	1212 1255 915
Electrons are transfered between atoms Electrons are transfered between atoms Electrons are shared between atoms Electrons are transfered between atoms	1212 1255 915 1215

What happens to valence electrons in covalent bonding	Q5
Electrons are shared between atoms	1400
Electrons are shared between atoms	1400
Electrons are shared between atoms	1390
Electrons are shared between atoms	1373
Electrons are shared between atoms	1307
Electrons are shared between atoms	1163
Electrons are shared between atoms	1143
Electrons are shared between atoms	1178
Electrons are shared between atoms	1210
Electrons are shared between atoms	1237
Electrons are shared between atoms	1187
Electrons are shared between atoms	1085
Electrons are shared between atoms	1018
Electrons are shared between atoms	1100
Electrons are shared between atoms	1160

Electrons are shared between atoms	1060
Electrons are shared between atoms	940
Electrons are shared between atoms	977
Electrons are shared between atoms	1137
Electrons are shared between atoms	1108
Electrons are shared between atoms	1110
Electrons are shared between atoms	0
Electrons are destroyed by it's atom	732
Electrons are shared between atoms	1090
Electrons are shared between atoms	1093
Electrons are shared between atoms	0
Electrons are shared between atoms	1228
Electrons are shared between atoms	0
Electrons are shared between atoms	0
Electrons are shared between atoms	0

Which of the following are chemical properties of metals?	Q6
React with air, lose valence electrons easily	1500
React with air, lose valence electrons easily	1488
React with air, lose valence electrons easily	1500
React with air, lose valence electrons easily	1440
React with air, lose valence electrons easily	1350
React with air, lose valence electrons easily	1393
React with air, lose valence electrons easily	1353
React with air, lose valence electrons easily	1388
React with air, lose valence electrons easily	1375
React with air, lose valence electrons easily	1365
React with air, lose valence electrons easily	1178
React with air, lose valence electrons easily	1223
React with air, lose valence electrons easily	1428
React with air, lose valence electrons easily	1388
React with air, lose valence electrons easily	1353

What is the most reactive metal group?	Q7
Alkalai Metals	1488
Alkalai Metals	1500
Alkalai Metals	1480
Alkalai Metals	1470
Alkalai Metals	1445
Alkalai Metals	1468
Alkalai Metals	1425
Alkalai Metals	1465
Alkalai Metals	1458
Alkalai Metals	1455
Alkalai Metals	1430
Alkalai Metals	1258
Alkalai Metals	1453
Alkalai Metals	1248
Alkalai Metals	1440

Alkalai Metals	1460
Alkalai Metals	1343
Alkalai Metals	1375
Alkalai Metals	1408
Alkalai Metals	1358
Alkalai Metals	1350
Alkalai Metals	995
Alkalai Metals	1125
Alkalai Metals	1415
Halogens	973
Alkalai Metals	1065
Alkalai Metals	0
Alkalai Metals	750
Alkalai Metals	0
	0

Which is the most reactive metal?	Q8
Francium	1500
Francium	1487
Francium	1483
Francium	1470
Francium	1437
Francium	1407
Francium	1320
Francium	1297
Francium	1367
Francium	1253
Francium	1378
Francium	1303
Francium	1280
Francium	1213
Francium	1415

Francium	1362
Francium	1343
Francium	1205
Francium	1393
Francium	1293
Francium	1327
Francium	978
Francium	1168
Francium	0
Francium	0
Francium	778
	0
Francium	0
Fluorine	0
	0

Which of the following are chemical properties of nonmetals?	Q9
have high eletronegativity, gain valence electrons easily	1500
have high eletronegativity, gain valence electrons easily	1488
have high eletronegativity, gain valence electrons easily	1468
have high eletronegativity, gain valence electrons easily	1448
have high eletronegativity, gain valence electrons easily	1383
have high eletronegativity, gain valence electrons easily	1395
have high eletronegativity, gain valence electrons easily	1405
have high eletronegativity, gain valence electrons easily	1463
have high eletronegativity, gain valence electrons easily	1400
have high eletronegativity, gain valence electrons easily	1443
have high eletronegativity, gain valence electrons easily	1468
have high eletronegativity, gain valence electrons easily	1430
have high eletronegativity, gain valence electrons easily	1470
have high eletronegativity, gain valence electrons easily	1465
have high eletronegativity, gain valence electrons easily	1465

have high eletronegativity, gain valence electrons easily	14h3
have high eletronegativity, gain valence electrons easily	1.54.5
have high eletronegativity, gain valence electrons easily	1/45
have high eletronegativity, gain valence electrons easily	14.5.5
have high eletronegativity, gain valence electrons easily	1473
have high eletronegativity, gain valence electrons easily	()
have high eletronegativity, gain valence electrons easily	12.55
have high eletronegativity, gain valence electrons easily	1.350
React with air, lose valence electrons easily	628
React with air, lose valence electrons easily	690
have high eletronegativity, gain valence electrons easily	UXX
	0
have low eletronegativity, lose valence electrons easily	()
have low eletronegativity, lose valence electrons easily	()
	0

What is the most reactive nonmetal group?	Q10
Halogens	1485
Halogens	1500
Halogens	1500
Halogens	1465
Halogens	1470
Halogens	1478
Halogens	1455
Halogens	1458
Halogens	1475
Halogens	1438
Halogens	1378
Halogens	1338
Halogens	1455
Halogens	1390
Halogens	1433

Halogens	1435
Halogens	1430
Halogens	1200
Halogens	1335
Halogens	1333
Alkaline Earth Metals	773
Halogens	1278
Halogens	1455
Halogens	963
Halogens	1033
Halogens	1305
	0
Noble Gasses	0
Noble Gasses	918
	0

Which is the most reactive nonmetal?	
	Fluorine

Fluorine
Fluorine
Fluorine

Chemical

1 Quiz

Correct answers

Players correct (

Question duration

Answer Sun

Answer options

Is answer correct

Number of answ

Average time tal

Answer Deta

Players

(((Jajuan)))

Andrew F

Arnav(>^<)

Dhanshree

Gayatri

Luke

Mo The Pro

N8 Baker

Sam S

Sriveena

Timothy
Wale (lil duub)
Will
Will Paasch
alex demchenk
ashley
conner parker
duncan
hunter
julia
maggie
matthew
nya
pravleen
reba
riya
shrey
sophia
zoe
?? ronojoy ??

Property Trend Block 2	
What is a "Chemical Property"	
}	When a
(%)	83,33%
n	30 secor
nmary	
	A
zt?	
vers received	
ken to answer (seconds)	
ails	
	Answer
	X
	√ □
	√ □
	√ □
	√ □

1 Quiz

	√ □
	Х
	√ 0
	√ □
)	√ □
	Х
	√ □
	Х
	√ □
	√ □
	√ □
	X
	√ □
	√ □

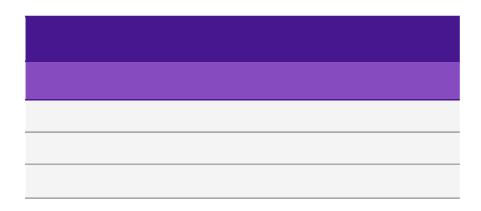
substance changes into a completely different substance

nds

When a substance changes into a completely	
different substance	
√□	
25	
11,58	

	Score (p
When a substance is mixed together with another substance	0
When a substance changes into a completely different substance	918
When a substance changes into a completely different substance	890
When a substance changes into a completely different substance	725
When a substance changes into a completely different substance	908
When a substance changes into a completely different substance	927
When a substance changes into a completely different substance	808
When a substance changes into a completely different substance	902
When a substance changes into a completely different substance	680
When a substance changes into a completely different substance	618

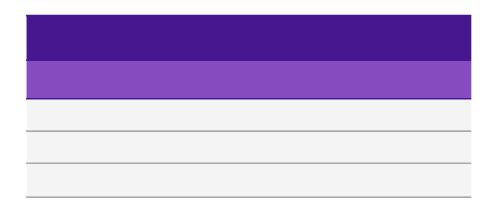
When a substance changes into a completely	767
different substance	-
When a substance is mixed together with another	0
substance	
When a substance changes into a completely	850
different substance	
When a substance changes into a completely different substance	560
When a substance changes into a completely	
different substance	962
When a substance changes into a completely	0.40
different substance	940
When a substance changes into a completely	072
different substance	873
When a substance changes into a completely	673
different substance	070
	0
When a substance changes into a completely	863
different substance	003
When a substance changes into a completely	925
different substance	320
When a substance changes into a completely	877
different substance	011
When a substance changes into a completely	740
different substance	
When a substance is mixed together with another	0
Substance	
When a substance changes into a completely	697
different substance When a substance changes into a completely	
different substance	675
When a substance changes into a completely	4000
different substance	1000
When a substance is mixed together with another	
substance	0
When a substance changes into a completely	603
different substance	003
When a substance changes into a completely	798
different substance	1 30



When a substance is mixed together with another	
substance	
Х	
4	
20,18	

Points) Curren 0 918 890 725 908 927 808 902 680 618		
918 890 725 908 927 808 902 680	oints)	Current
890 725 908 927 808 902 680		0
725 908 927 808 902 680		918
908 927 808 902 680		890
927 808 902 680		725
808 902 680		908
902 680		927
680		808
		902
618		680
		618

767
0
850
560
962
940
873
673
0
863
925
877
740
0
697
675
1000
0
603
798



When an atom is split into two	
X	
0	
0,00	

Total Score (points)	Answer ti
	21,8
	4,9
	6,6
	16,5
	5,5
	4,4
	11,5
	5,9
	19,2
	22,9

14
25,7
9
26,4
2,3
3,6
7,6
19,6
30
8,2
4,5
7,4
15,6
9,5
18,2
19,5
0,3
23,7
23,8
12,1

When a substance changes state (ex. Liquid -> aas)	•
X	
	0
	0,00
	,
me (seconds)	

Chemical

2 Quiz

Correct answers

Players correct (

Question duration

Answer Sun

Answer options

Is answer correct

Number of answ

Average time tal

Answer Deta

Players

(((Jajuan)))

Andrew F

Arnav(>^<)

Dhanshree

Gayatri

Luke

Mo The Pro

N8 Baker

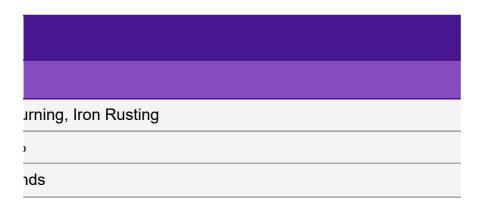
Sam S

Sriveena

Timothy
Wale (lil duub)
Will
Will Paasch
alex demchenko
ashley
conner parker
duncan
hunter
julia
maggie
matthew
nya
pravleen
reba
riya
shrey
sophia
zoe
?? ronojoy ??

Property Trend Block 2	
Which one of these is a chemical	change?
;	Wood bu
(%)	100,00%
on	20 secor
nmary	
xt?	
ers received	
ken to answer (seconds)	
ails	
	Answer
	√ □

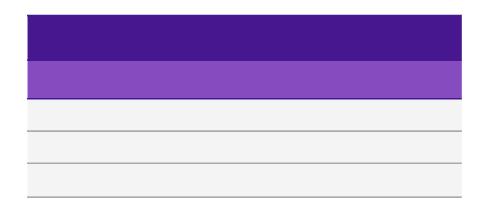
	√ □
	√ □
	√ □
	√ □
)	√ □
	√ □



Wood burning	*
√ □	
12	
4,03	

	Score (p
Iron Rusting	788
Wood burning	1025
Wood burning	1035
Wood burning	1028
Iron Rusting	1040
Wood burning	1025
Iron Rusting	648
Iron Rusting	798
Iron Rusting	743
Iron Rusting	668

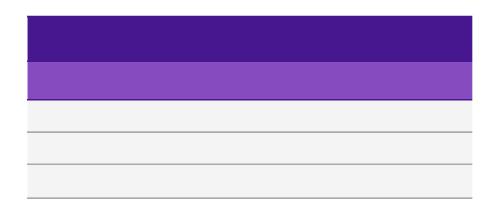
Iron Rusting	1053
Iron Rusting	778
Iron Rusting	740
Iron Rusting	728
Iron Rusting	1100
Iron Rusting	680
Wood burning	928
Iron Rusting	978
Wood burning	935
Wood burning	1043
Iron Rusting	720
Iron Rusting	720
Iron Rusting	970
Wood burning	938
Wood burning	700
Iron Rusting	1033
Wood burning	1100
Iron Rusting	908
Wood burning	1020
Wood burning	1023



Water melting	•
X	
0	
0,00	

oints)	Current
	788
	1943
	1925
	1753
	1948
	1952
	1456
	1700
	1423
	1286

1820
778
1590
1288
2062
1620
1801
1651
935
1906
1645
1597
1710
938
1397
1708
2100
908
1623
1821



Sugar dissolving in water	•
X	
0	
0,00	

Total Score (points)	Answer ti
	8,5
	3
	2,6
	2,9
	2,4
	3
	18,1
	12,1
	14,3
	17,3

1,9
8,9
14,4
14,9
0,2
16,8
6,9
4,9
2,6
2,3
15,2
15,2
5,2
2,5
16
2,7
0,3
3,7
3,2
3,1

Iron Rusting	
Ton reasoning]
	18
	9,82
me (seconds)	

Chemical

3 Quiz

Correct answers

Players correct (

Question duration

Answer Sun

Answer options

Is answer correct

Number of answ

Average time tal

Answer Deta

Players

(((Jajuan)))

Andrew F

Arnav(>^<)

Dhanshree

Gayatri

Luke

Mo The Pro

N8 Baker

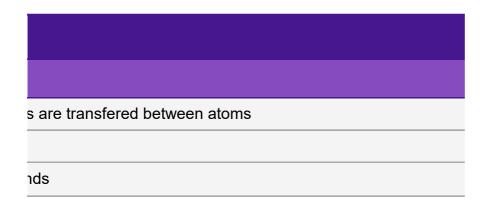
Sam S

Sriveena

Timothy
Wale (lil duub)
Will
Will Paasch
alex demchenk
ashley
conner parker
duncan
hunter
julia
maggie
matthew
nya
pravleen
reba
riya
shrey
sophia
zoe
?? ronojoy ??

Property Trend Block 2 What happens to valence electrons in ionic bonding? Electrons (%) 96,67% 30 secor on nmary ct? ers received ken to answer (seconds) ails Answer **√**□ **√**□ **√**□ **√**□ **√**□ **√**□ **√**□ **√**□ **√**□ **√**□

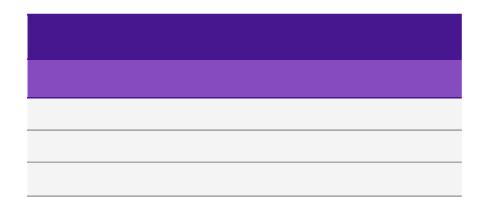
	Х
	√ □
	√ □
	√ □
)	√ □
	√ □



Electrons are transfered between atoms	•
√ □	
29	
6,93	

	Score (p
Electrons are transfered between atoms	962
Electrons are transfered between atoms	1087
Electrons are transfered between atoms	1027
Electrons are transfered between atoms	1128
Electrons are transfered between atoms	1098
Electrons are transfered between atoms	1200
Electrons are transfered between atoms	1112
Electrons are transfered between atoms	992
Electrons are transfered between atoms	1023
Electrons are transfered between atoms	1050

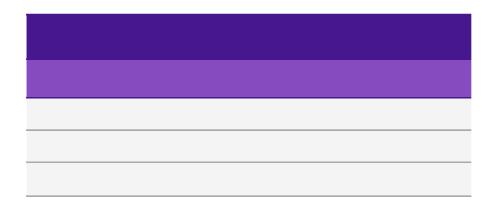
Electrons are shared between atoms	0
Electrons are transfered between atoms	997
Electrons are transfered between atoms	1058
Electrons are transfered between atoms	1015
Electrons are transfered between atoms	1190
Electrons are transfered between atoms	972
Electrons are transfered between atoms	1150
Electrons are transfered between atoms	1148
Electrons are transfered between atoms	1030
Electrons are transfered between atoms	1162
Electrons are transfered between atoms	967
Electrons are transfered between atoms	1055
Electrons are transfered between atoms	1005
Electrons are transfered between atoms	1055
Electrons are transfered between atoms	1072
Electrons are transfered between atoms	1083
Electrons are transfered between atoms	1200
Electrons are transfered between atoms	1020
Electrons are transfered between atoms	1077
Electrons are transfered between atoms	1028



Electrons are shared between atoms		•
X		
	1	
	23,00	

oints)	Current
	1750
	3030
	2952
	2881
	3046
	3152
	2568
	2692
	2446
	2336

1820
1775
2648
2303
3252
2592
2951
2799
1965
3068
2612
2652
2715
1993
2469
2791
3300
1928
2700
2849



Electrons are destroyed by it's atom	
X	
0	
0,00	

Total Score (points)	Answer ti
	8,3
	6,8
	10,4
	4,3
	6,1
	0,4
	5,3
	12,5
	10,6
	9

23
6,2
8,5
11,1
0,6
13,7
3
3,1
4,2
2,3
14
8,7
11,7
2,7
7,7
7
0,3
4,8
7,4
10,3

Nothing happens to them	
Х	
	0
	0,00
me (seconds)	

Chemical

4 Quiz

Correct answers

Players correct (

Question duration

Answer Sun

Answer options

Is answer correct

Number of answ

Average time tal

Answer Deta

Players

(((Jajuan)))

Andrew F

Arnav(>^<)

Dhanshree

Gayatri

Luke

Mo The Pro

N8 Baker

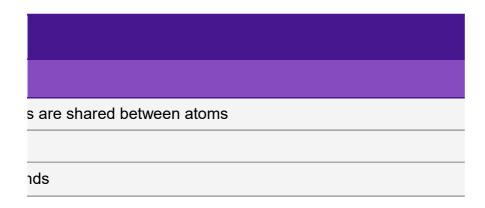
Sam S

Sriveena

Timothy
Wale (lil duub)
Will
Will Paasch
alex demchenko
ashley
conner parker
duncan
hunter
julia
maggie
matthew
nya
pravleen
reba
riya
shrey
sophia
zoe
?? ronojoy ??

Property Trend Block 2	
What happens to valence electrons in cov	valent bonding
;	Electron
(%)	96,67%
on	30 seco
nmary	
	A
xt?	
ers received	
ken to answer (seconds)	
ails	
	Answer
	√ □
	√ □
	√ □
	√□
	√□
	√□
	√ □
	√ □
	√ □

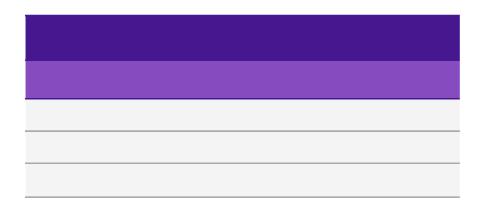
	√ □
	√ □
	√ □
	√ □
)	√ □
	Х
	√ □



Electrons are transfered between atoms	•
X	
	0
0,0	00

	Score (p
Electrons are shared between atoms	1143
Electrons are shared between atoms	1263
Electrons are shared between atoms	1215
Electrons are shared between atoms	1255
Electrons are shared between atoms	1238
Electrons are shared between atoms	1290
Electrons are shared between atoms	1258
Electrons are shared between atoms	1252
Electrons are shared between atoms	1173
Electrons are shared between atoms	1217

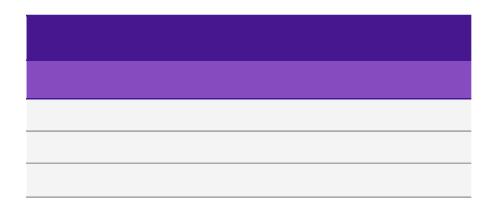
Electrons are shared between atoms	915
Electrons are shared between atoms	1125
Electrons are shared between atoms	1228
Electrons are shared between atoms	1272
Electrons are shared between atoms	1300
Electrons are destroyed by it's atom	0
Electrons are shared between atoms	1262
Electrons are shared between atoms	1280
Electrons are shared between atoms	1165
Electrons are shared between atoms	1237
Electrons are shared between atoms	1253
Electrons are shared between atoms	1167
Electrons are shared between atoms	1223
Electrons are shared between atoms	1170
Electrons are shared between atoms	1212
Electrons are shared between atoms	1278
Electrons are shared between atoms	1292
Electrons are shared between atoms	1177
Electrons are shared between atoms	1268
Electrons are shared between atoms	1195
Name of the Control o	



Electrons are shared between atoms	•
√□	
2	9
3,2	7

oints)	Current
	2893
	4293
	4167
	4136
	4284
	4442
	3826
	3944
	3619
	3553

2735
2900
3876
3575
4552
2592
4213
4079
3130
4305
3865
3819
3938
3163
3681
4069
4592
3105
3968
4044



Electrons are destroyed by it's atom	•
X	
1	
2,30	

Total Score (points)	Answer ti
	3,4
	2,2
	5,1
	2,7
	3,7
	0,6
	2,5
	2,9
	7,6
	5

5,1
4,5
4,3
1,7
0,3
2,3
2,3
1,2
2,1
3,8
2,8
8
4,6
1,8
5,3
1,3
0,5
1,4
1,9
6,3

Nothing happens to them	
X	
	0
	0,00
me (seconds)	

Chemical

5 Quiz

Correct answers

Players correct (

Question duration

Answer Sun

Answer options

Is answer correct

Number of answ

Average time tal

Answer Deta

Players

(((Jajuan)))

Andrew F

Arnav(>^<)

Dhanshree

Gayatri

Luke

Mo The Pro

N8 Baker

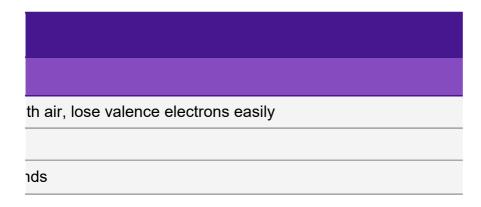
Sam S

Sriveena

Timothy
Wale (lil duub)
Will
Will Paasch
alex demchenko
ashley
conner parker
duncan
hunter
julia
maggie
matthew
nya
pravleen
reba
riya
shrey
sophia
zoe
?? ronojoy ??

Property Trend Block 2 Which of the following are chemical properties of metals? React wi (%) 83,33% 30 secor on nmary ct? ers received ken to answer (seconds) ails Answer **√**□ **√**□ **√**□ **√**□ **√**□ **√**□ X **√**□ **√**□ **√**□

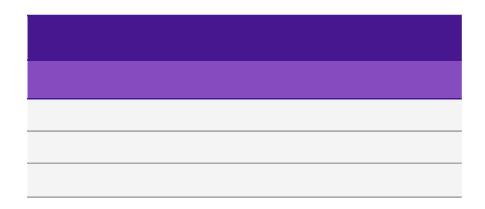
	Х
	√ □
	√ □
	√ □
)	√ □
	Х
	√ □
	√ □
	Х
	√ □
	Х



React with air, lose valence electrons easily	•
√ □	
25	
12,92	

	Score (p
React with air, lose valence electrons easily	1108
React with air, lose valence electrons easily	1307
React with air, lose valence electrons easily	1228
React with air, lose valence electrons easily	1093
React with air, lose valence electrons easily	1163
React with air, lose valence electrons easily	1390
React with noble gasses, lose valence electrons easily	0
React with air, lose valence electrons easily	1110
React with air, lose valence electrons easily	1100
React with air, lose valence electrons easily	940

React with noble gasses, lose valence electrons easily	0
React with air, lose valence electrons easily	1137
React with air, lose valence electrons easily	1237
React with air, lose valence electrons easily	1018
React with air, lose valence electrons easily	1400
React with air, lose valence electrons easily	732
React with air, lose valence electrons easily	1373
React with air, lose valence electrons easily	1085
React with noble gasses, lose valence electrons easily	0
React with air, lose valence electrons easily	1143
React with air, lose valence electrons easily	1187
React with noble gasses, lose valence electrons easily	0
React with air, lose valence electrons easily	977
React with air, lose valence electrons easily	1060
React with air, lose valence electrons easily	1090
React with air, lose valence electrons easily	1178
React with air, lose valence electrons easily	1400
React with air, lose valence electrons easily	1160
React with air, lose valence electrons easily	1210
React with noble gasses, lose valence electrons easily	0



React with noble gasses, lose valence electrons	
easilv	
X	
5	
21,20	

points)	Current 4001
	4001
	5600
	5395
	5229
	5447
	5832
	3826
	5054
	4719
	4493

2735
4037
5113
4593
5952
3324
5586
5164
3130
5448
5052
3819
4915
4223
4771
5247
5992
4265
5178
4044

React with noble gasses, don't have valence	
electrons	_
X	
C	
0,00	

Total Score (points)	Answer ti
	11,5
	5,6
	10,3
	18,4
	14,2
	0,6
	28,1
	17,4
	18
	27,6

27,8
9,8
9,8
22,9
0,4
16,1
1,6
18,9
10,6
15,4
12,8
11,2
25,4
14,4
18,6
13,3
0,3
8,4
11,4
28,3

Not very ductile, gain valence electrons easily	
Х	
	0
	0,00
me (seconds)	

Chemical

6 Quiz

Correct answers

Players correct (

Question duration

Answer Sun

Answer options

Is answer correct

Number of answ

Average time tal

Answer Deta

Players

(((Jajuan)))

Andrew F

Arnav(>^<)

Dhanshree

Gayatri

Luke

Mo The Pro

N8 Baker

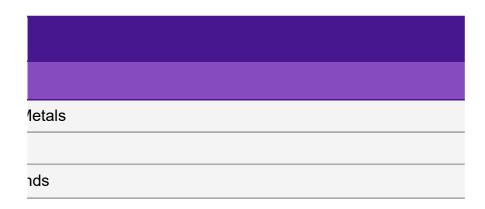
Sam S

Sriveena

Timothy
Wale (lil duub)
Will
Will Paasch
alex demchenko
ashley
conner parker
duncan
hunter
julia
maggie
matthew
nya
pravleen
reba
riya
shrey
sophia
zoe
?? ronojoy ??

(%) 93,33% 20 secon mary It? vers received ken to answer (seconds) ails Answer	Property Trend Block 2	
(%) 93,33% 20 secon mary It? //ers received /ken to answer (seconds) Answer It I	What is the most reactive metal group?	
nmary it? //ers received //ken to answer (seconds) ails Answer	;	Alkalai N
nmary it? vers received ken to answer (seconds) ails Answer J J X J X J X J X J X J X J X J X J X J J	(%)	93,33%
xt? vers received ken to answer (seconds) Answer Answer A A A A A A A A A A A A A	n	20 secor
xt? vers received ken to answer (seconds) Answer Answer A X X A A A A A A A A A A	nmary	
Rers received ken to answer (seconds) Answer Answer A A A A A A A A A A A A A		A
ken to answer (seconds) ails Answer	pt?	
Answer Answer	vers received	
Answer Answer	ken to answer (seconds)	
	ails	
		Answer
✓□ X ✓□ ✓□ ✓□ ✓□ ✓□ ✓□ ✓□ ✓□ ✓		√ □
		√ □
✓□ ✓□ ✓□ ✓□ ✓□		√ □
✓□ ✓□ ✓□		Х
X ✓□		√ □
√ □		√ □
√ □		
✓□		

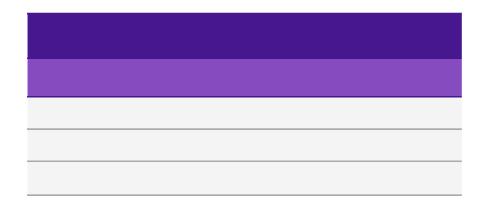
	√ □
	√ □
	√ □
	√ □
)	√ □
	√ □



Alkalai Metals	*
√ □	
28	
5,57	

	Score (p
Alkalai Metals	1298
Alkalai Metals	1350
Alkalai Metals	1440
Halogens	0
Alkalai Metals	1393
Alkalai Metals	1500
	0
Alkalai Metals	1440
Alkalai Metals	1388
Alkalai Metals	1148

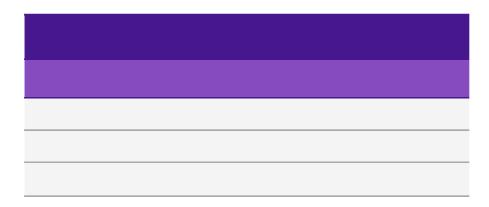
Alkalai Metals	918
Alkalai Metals	1308
Alkalai Metals	1365
Alkalai Metals	1428
Alkalai Metals	1488
Alkalai Metals	955
Alkalai Metals	1440
Alkalai Metals	1223
Alkalai Metals	948
Alkalai Metals	1353
Alkalai Metals	1178
Alkalai Metals	738
Alkalai Metals	1108
Alkalai Metals	1358
Alkalai Metals	1013
Alkalai Metals	1388
Alkalai Metals	1500
Alkalai Metals	1353
Alkalai Metals	1375
Alkalai Metals	930



Alkaline Earth Metals	•
X	
0	
0,00	

oints)	Current
	5299
	6950
	6835
	5229
	6840
	7332
	3826
	6494
	6107
	5641

3653
5345
6478
6021
7440
4279
7026
6387
4078
6801
6230
4557
6023
5581
5784
6635
7492
5618
6553
4974



Noble Gasses	
X	
0	
0,00	

Total Score (points)	Answer ti
	4,1
	6
	2,4
	1,6
	4,3
	0,2
	20
	2,4
	4,5
	14,1

3,3
3,7
5,4
2,9
0,5
5,8
2,4
11,1
2,1
5,9
12,9
10,5
15,7
1,7
19,5
4,5
0,3
1,9
5
2,8

Halogens	
X	
	1
	1,60
ime (seconds)	
ille (secolius)	

Chemical

7 Quiz

Correct answers

Players correct (

Question duration

Answer Sun

Answer options

Is answer correct

Number of answ

Average time tal

Answer Deta

Players

(((Jajuan)))

Andrew F

Arnav(>^<)

Dhanshree

Gayatri

Luke

Mo The Pro

N8 Baker

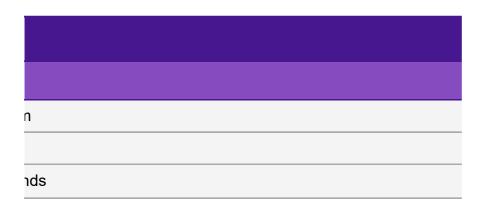
Sam S

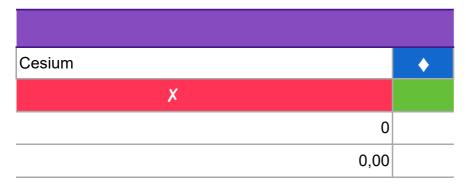
Sriveena

Timothy
Wale (lil duub)
Will
Will Paasch
alex demchenko
ashley
conner parker
duncan
hunter
julia
maggie
matthew
nya
pravleen
reba
riya
shrey
sophia
zoe
?? ronojoy ??

Property Trend Block 2	
Which is the most reactive metal?	
;	Franciun
(%)	90,00%
on	20 secor
nmary	
	A
pt?	
ers received	
ken to answer (seconds)	
ails	
	Answer
	√ □
	√ □
	Х
	√ □
	√ □
	√ □
	Х
	√ □
	√ □
	√ □

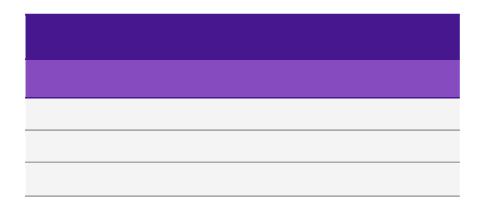
√ □
√ □
Х
√ □





	Score (p
Francium	1358
Francium	1445
	0
Francium	973
Francium	1468
Francium	1480
	0
Francium	1350
Francium	1248
Francium	1343

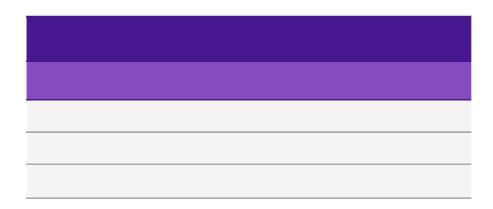
Francium	1065
Francium	1408
Francium	1455
Francium	1453
Francium	1500
Francium	1125
Francium	1470
Francium	1258
Fluorine	0
Francium	1425
Francium	1430
Francium	750
Francium	1375
Francium	1460
Francium	1415
Francium	1465
Francium	1488
Francium	1440
Francium	1458
Francium	995



Francium	•
√ □	
27	
3,58	

oints)	Current
	6657
	8395
	6835
	6202
	8308
	8812
	3826
	7844
	7355
	6984

4718
6753
7933
7474
8940
5404
8496
7645
4078
8226
7660
5307
7398
7041
7199
8100
8980
7058
8011
5969



Fluorine	-
Х	
1	
3,50	

Total Score (points)	Answer ti
	5,7
	2,2
	20
	1,1
	1,3
	0,8
	20
	6
	10,1
	6,3

1,4
3,7
1,8
1,9
0,4
3
1,2
9,7
3,5
3
2,8
14
5
1,6
3,4
1,4
0,5
2,4
1,7
4,2

Barium	
X	
	0
	0,00
me (seconds)	

Chemical

8 Quiz

Correct answers

Players correct (

Question duration

Answer Sun

Answer options

Is answer correct

Number of answ

Average time tal

Answer Deta

Players

(((Jajuan)))

Andrew F

Arnav(>^<)

Dhanshree

Gayatri

Luke

Mo The Pro

N8 Baker

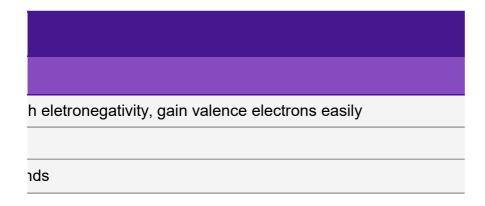
Sam S

Sriveena

Timothy
Wale (lil duub)
Will
Will Paasch
alex demchenk
ashley
conner parker
duncan
hunter
julia
maggie
matthew
nya
pravleen
reba
riya
shrey
sophia
zoe
?? ronojoy ??

Property Trend Block 2 Which of the following are chemical properties of nonmetals? have hig (%) 80,00% 30 secor วท nmary ct? ers received ken to answer (seconds) ails Answer **√**□ **√**□ X X **√**□ **√**□ X **√**□ **√**□ **√**□

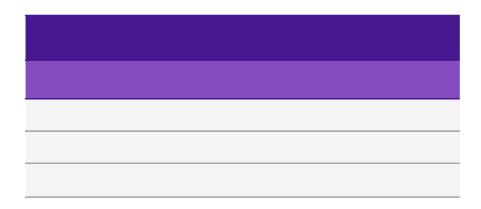
	√ □
	√ □
	√ □
	√ □
)	√ Ω
	√ □
	√ Ω
	√ □
	Х
	√ Ω
	√ Ω
	Х
	√ □
	√ □
	Х
	√ □
	√ □
	√ Ω
	√ Ω
	√ □



React with air, lose valence electrons easily	•
X	
2	
23,35	

	Score (p
have high eletronegativity, gain valence electrons easily	1293
have high eletronegativity, gain valence electrons easily	1437
	0
React with air, lose valence electrons easily	0
have high eletronegativity, gain valence electrons easily	1407
have high eletronegativity, gain valence electrons easily	1483
	0
have high eletronegativity, gain valence electrons easily	1327
have high eletronegativity, gain valence electrons easily	1213
have high eletronegativity, gain valence electrons easily	1343

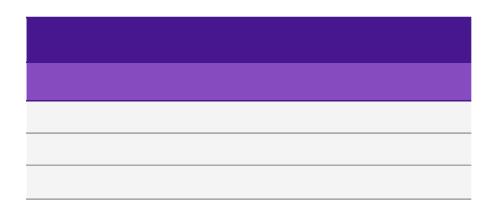
have high eletronegativity, gain valence electrons easily	778
have high eletronegativity, gain valence electrons easily	1393
have high eletronegativity, gain valence electrons easily	1253
have high eletronegativity, gain valence electrons easily	1280
have high eletronegativity, gain valence electrons easily	1487
have high eletronegativity, gain valence electrons easily	1168
have high eletronegativity, gain valence electrons easily	1470
have high eletronegativity, gain valence electrons easily	1303
have low eletronegativity, lose valence electrons easily	0
have high eletronegativity, gain valence electrons easily	1320
have high eletronegativity, gain valence electrons easily	1378
have low eletronegativity, lose valence electrons easily	0
have high eletronegativity, gain valence electrons easily	1205
have high eletronegativity, gain valence electrons easily	1362
React with air, lose valence electrons easily	0
have high eletronegativity, gain valence electrons easily	1297
have high eletronegativity, gain valence electrons easily	1500
have high eletronegativity, gain valence electrons easily	1415
have high eletronegativity, gain valence electrons easily	1367
have high eletronegativity, gain valence electrons easily	978
Cuony	



have low eletronegativity, lose valence electrons	
easilv	
X	
2	
12,70	

oints)	Current
	7950
	9832
	6835
	6202
	9715
	10295
	3826
	9171
	8568
	8327
	

5496
8146
9186
8754
10427
6572
9966
8948
4078
9546
9038
5307
8603
8403
7199
9397
10480
8473
9378
6947



React with noble gasses, don't have valence	
electrons	
X	
0	
0,00	

Total Score (points)	Answer ti
	12,4
	3,8
	30
	21,7
	5,6
	1
	30
	10,4
	17,2
	9,4

25,3
6,4
14,8
13,2
0,8
7,9
1,8
11,8
12,4
10,8
7,3
13
17,7
8,3
25
12,2
0,4
5,1
8
13,3

have high eletronegativity, gain valence electrons
easilv √□
24
9,37
<u>'</u>
me (seconds)

Chemical

9 Quiz

Correct answers

Players correct (

Question duration

Answer Sun

Answer options

Is answer correct

Number of answ

Average time tal

Answer Deta

Players

(((Jajuan)))

Andrew F

Arnav(>^<)

Dhanshree

Gayatri

Luke

Mo The Pro

N8 Baker

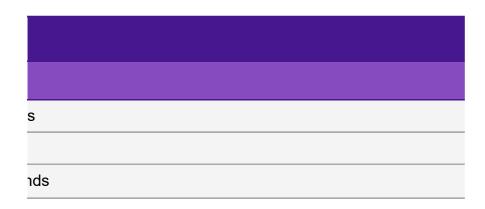
Sam S

Sriveena

Timothy
Wale (lil duub)
Will
Will Paasch
alex demchenk
ashley
conner parker
duncan
hunter
julia
maggie
matthew
nya
pravleen
reba
riya
shrey
sophia
zoe
?? ronojoy ??

Property Trend Block 2	
What is the most reactive nonmetal g	roup?
;	Halogen
(%)	83,33%
n	20 secor
nmary	
ot?	
/ers received	
ken to answer (seconds)	
ails	
	A
	Answer
	√□
	√ □
	X
	√ □
	√ □
	√ □
	X

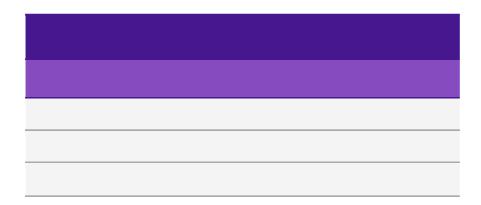
	√ □
	√ Ω
	√ □
	√ □
)	√ □
	Х
	√ □
	√ □
	Х
	√ □
	√ Ω
	√ Ω
	√ □



Alkalai Metals	*
X	
0	
0,00	

	Score (p
Halogens	1423
Halogens	1383
	0
Halogens	690
Halogens	1395
Halogens	1468
	0
Alkaline Earth Metals	0
Halogens	1465
Halogens	1343

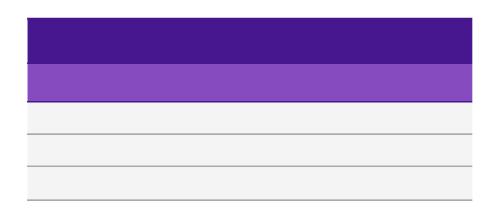
Halogens	988
Halogens	1433
Halogens	1443
Halogens	1470
Halogens	1488
Halogens	1350
Halogens	1448
Halogens	1430
Noble Gasses	0
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Halogens	1468
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Total Score (points)	Answer ti
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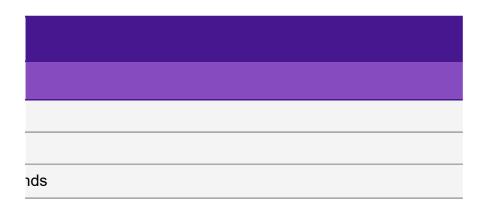
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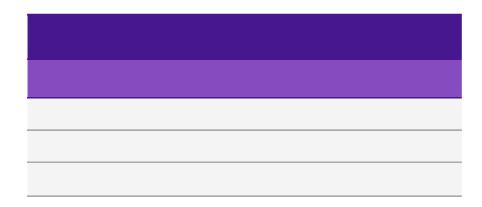
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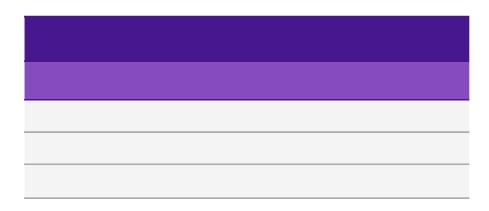




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Answer 1	Answer 2
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Answer 3	Answer 4
When an atom is split into two	When a substance changes state (ex. Liquid - > gas)
When an atom is split into two	When a substance changes state (ex. Liquid - > gas)
When an atom is split into two	When a substance changes state (ex. Liquid - > gas)
When an atom is split into two	When a substance changes state (ex. Liquid - > gas)
When an atom is split into two	When a substance changes state (ex. Liquid - > gas)
When an atom is split into two	When a substance changes state (ex. Liquid - > gas)
When an atom is split into two	When a substance changes state (ex. Liquid - > gas)
When an atom is split into two	When a substance changes state (ex. Liquid - > gas)
When an atom is split into two	When a substance changes state (ex. Liquid - > gas)
When an atom is split into two	When a substance changes state (ex. Liquid - > gas)
When an atom is split into two	When a substance changes state (ex. Liquid - > gas)
When an atom is split into two	When a substance changes state (ex. Liquid - > gas)
When an atom is split into two	When a substance changes state (ex. Liquid - > gas)
When an atom is split into two	When a substance changes state (ex. Liquid - > gas)
When an atom is split into two	When a substance changes state (ex. Liquid - > gas)

When an atom is split into two	When a substance changes state (ex. Liquid - > gas)
When an atom is split into two	When a substance changes state (ex. Liquid - > gas)
When an atom is split into two	When a substance changes state (ex. Liquid - > gas)
When an atom is split into two	When a substance changes state (ex. Liquid - > gas)
When an atom is split into two	When a substance changes state (ex. Liquid - > gas)
When an atom is split into two	When a substance changes state (ex. Liquid - > gas)
When an atom is split into two	When a substance changes state (ex. Liquid - > gas)
When an atom is split into two	When a substance changes state (ex. Liquid - > gas)
When an atom is split into two	When a substance changes state (ex. Liquid - > gas)
When an atom is split into two	When a substance changes state (ex. Liquid - > gas)
When an atom is split into two	When a substance changes state (ex. Liquid - > gas)
When an atom is split into two	When a substance changes state (ex. Liquid - > gas)
When an atom is split into two	When a substance changes state (ex. Liquid - > gas)
When an atom is split into two	When a substance changes state (ex. Liquid - > gas)
When an atom is split into two	When a substance changes state (ex. Liquid - > gas)
Sugar dissolving in water	Iron Rusting

Iron Rusting
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Iron Rusting
Iron Rusting
Iron Rusting
Iron Rusting
Iron Rusting
Iron Rusting
Iron Rusting
Nothing happens to them
Nothing happens to them
Nothing happens to them

Electrons are destroyed by it's atom	Nothing happens to them
Electrons are destroyed by it's atom	Nothing happens to them
Electrons are destroyed by it's atom	Nothing happens to them
Electrons are destroyed by it's atom	Nothing happens to them
Electrons are destroyed by it's atom	Nothing happens to them
Electrons are destroyed by it's atom	Nothing happens to them
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Electrons are destroyed by it's atom	Nothing happens to them
Electrons are destroyed by it's atom	Nothing happens to them
Electrons are destroyed by it's atom	Nothing happens to them
React with noble gasses, don't have valence electrons	Not very ductile, gain valence electrons easily
React with noble gasses, don't have valence electrons	Not very ductile, gain valence electrons easily
React with noble gasses, don't have valence electrons	Not very ductile, gain valence electrons easily
React with noble gasses, don't have valence electrons	Not very ductile, gain valence electrons easily
React with noble gasses, don't have valence electrons	Not very ductile, gain valence electrons easily
React with noble gasses, don't have valence electrons	Not very ductile, gain valence electrons easily
React with noble gasses, don't have valence electrons	Not very ductile, gain valence electrons easily

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React with noble gasses, don't have valence electrons	Not very ductile, gain valence electrons easily
React with noble gasses, don't have valence electrons	Not very ductile, gain valence electrons easily
React with noble gasses, don't have valence electrons	Not very ductile, gain valence electrons easily
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Barium
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Barium
have high eletronegativity, gain valence electrons easily
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have high eletronegativity, gain valence electrons easily

React with noble gasses, don't have valence electrons	have high eletronegativity, gain valence electrons easily
React with noble gasses, don't have valence electrons	have high eletronegativity, gain valence electrons easily
React with noble gasses, don't have valence electrons	have high eletronegativity, gain valence electrons easily
React with noble gasses, don't have valence electrons	have high eletronegativity, gain valence electrons easily
React with noble gasses, don't have valence electrons	have high eletronegativity, gain valence electrons easily
React with noble gasses, don't have valence electrons	have high eletronegativity, gain valence electrons easily
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React with noble gasses, don't have valence electrons	have high eletronegativity, gain valence electrons easily
React with noble gasses, don't have valence electrons	have high eletronegativity, gain valence electrons easily
React with noble gasses, don't have valence electrons	have high eletronegativity, gain valence electrons easily

React with noble gasses, don't have valence electrons	have high eletronegativity, gain valence electrons easily
Noble Gasses	Halogens
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Krypton Francium	Noble Gasses	Halogens
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Krypton	Francium

Correct Answers	Time Allotted to Answer (seconds)
When a substance changes into a completely different substance	30
When a substance changes into a completely different substance	30
When a substance changes into a completely different substance	30
When a substance changes into a completely different substance	30
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When a substance changes into a completely different substance	30
When a substance changes into a completely different substance	30
When a substance changes into a completely different substance	30
When a substance changes into a completely different substance	30
Wood burning, Iron Rusting	20

Wood burning, Iron Rusting	20
Wood burning, Iron Rusting	20
Wood burning, Iron Rusting	20
Wood burning, Iron Rusting	20
Wood burning, Iron Rusting	20
Wood burning, Iron Rusting	20
Wood burning, Iron Rusting	20
Wood burning, Iron Rusting	20
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Wood burning, Iron Rusting	20
Wood burning, Iron Rusting	20
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Wood burning, Iron Rusting	20
Wood burning, Iron Rusting	20
Wood burning, Iron Rusting	20
Electrons are transfered between atoms	30
Electrons are transfered between atoms	30
Electrons are transfered between atoms	30

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Electrons are transfered between atoms	30
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React with air, lose valence electrons easily	30
React with air, lose valence electrons easily	30
React with air, lose valence electrons easily	30
React with air, lose valence electrons easily	30
React with air, lose valence electrons easily	30
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React with air, lose valence electrons easily	30
React with air, lose valence electrons easily	30
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Players
(((Jajuan)))
Andrew F
Arnav(>^<)
Dhanshree
Gayatri
Luke
Mo The Pro
N8 Baker
Sam S
Sriveena
Timothy
Wale (lil duub)
Will
Will Paasch
alex demchenko

ashley
conner parker
duncan
hunter
julia
maggie
matthew
nya
pravleen
reba
riya
shrey
sophia
zoe
?? ronojoy ??
(((Jajuan)))

Andrew F
Arnav(>^<)
Dhanshree
Gayatri
Luke
Mo The Pro
N8 Baker
Sam S
Sriveena
Timothy
Wale (lil duub)
Will
Will Paasch
alex demchenko
ashley
conner parker

duncan
hunter
julia
maggie
matthew
nya
pravleen
reba
riya
shrey
sophia
zoe
?? ronojoy ??
(((Jajuan)))
Andrew F
Arnav(>^<)

Dhanshree
Gayatri
Luke
Mo The Pro
N8 Baker
Sam S
Sriveena
Timothy
Wale (lil duub)
Will
Will Paasch
alex demchenko
ashley
conner parker
duncan
hunter

julia
maggie
matthew
nya
pravleen
reba
riya
shrey
sophia
zoe
?? ronojoy ??
(((Jajuan)))
Andrew F
Arnav(>^<)
Dhanshree
Gayatri

Luke
Mo The Pro
N8 Baker
Sam S
Sriveena
Timothy
Wale (lil duub)
Will
Will Paasch
alex demchenko
ashley
conner parker
duncan
hunter
julia
maggie

matthew
nya
pravleen
reba
riya
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?? ronojoy ??
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duncan
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julia
maggie
matthew
nya
pravleen
reba
riya
shrey
sophia
zoe
?? ronojoy ??

Answer	Correct / Incorrect	Correct
When a substance is mixed together with another substance	Incorrect	0
When a substance changes into a completely different substance	Correct	1
When a substance changes into a completely different substance	Correct	1
When a substance changes into a completely different substance	Correct	1
When a substance changes into a completely different substance	Correct	1
When a substance changes into a completely different substance	Correct	1
When a substance changes into a completely different substance	Correct	1
When a substance changes into a completely different substance	Correct	1
When a substance changes into a completely different substance	Correct	1
When a substance changes into a completely different substance	Correct	1
When a substance changes into a completely different substance	Correct	1
When a substance is mixed together with another substance	Incorrect	0
When a substance changes into a completely different substance	Correct	1
When a substance changes into a completely different substance	Correct	1
When a substance changes into a completely different substance	Correct	1

When a substance changes into a completely different substance	Correct	1
When a substance changes into a completely different substance	Correct	1
When a substance changes into a completely different substance	Correct	1
	Incorrect	0
When a substance changes into a completely different substance	Correct	1
When a substance changes into a completely different substance	Correct	1
When a substance changes into a completely different substance	Correct	1
When a substance changes into a completely different substance	Correct	1
When a substance is mixed together with another substance	Incorrect	0
When a substance changes into a completely different substance	Correct	1
When a substance changes into a completely different substance	Correct	1
When a substance changes into a completely different substance	Correct	1
When a substance is mixed together with another substance	Incorrect	0
When a substance changes into a completely different substance	Correct	1
When a substance changes into a completely different substance	Correct	1
Iron Rusting	Correct	1

Wood burning Correct 1 Wood burning Correct 1 Iron Rusting Correct 1 Wood burning Correct 1 Wood burning Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1			
Wood burning Correct 1 Iron Rusting Correct 1 Wood burning Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1	Wood burning	Correct	1
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Wood burning Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1	Wood burning	Correct	1
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Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1	Iron Rusting	Correct	1
Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1	Iron Rusting	Correct	1
Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1	Iron Rusting	Correct	1
Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1	Iron Rusting	Correct	1
Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1	Iron Rusting	Correct	1
Iron Rusting Correct 1 Iron Rusting Correct 1 Iron Rusting Correct 1	Iron Rusting	Correct	1
Iron Rusting Correct 1 Iron Rusting Correct 1	Iron Rusting	Correct	1
Iron Rusting Correct 1	Iron Rusting	Correct	1
	Iron Rusting	Correct	1
Wood burning Correct 1	Iron Rusting	Correct	1
	Wood burning	Correct	1

Iron Rusting	Correct	1
Wood burning	Correct	1
Wood burning	Correct	1
Iron Rusting	Correct	1
Iron Rusting	Correct	1
Iron Rusting	Correct	1
Wood burning	Correct	1
Wood burning	Correct	1
Iron Rusting	Correct	1
Wood burning	Correct	1
Iron Rusting	Correct	1
Wood burning	Correct	1
Wood burning	Correct	1
Electrons are transfered between atoms	Correct	1
Electrons are transfered between atoms	Correct	1
Electrons are transfered between atoms	Correct	1

Correct	1
Correct	
	1
Correct	1
Correct	1
Correct	1
Correct	1
Correct	1
Incorrect	0
Correct	1
	Correct Correct Correct Incorrect Correct Correct Correct Correct Correct Correct Correct Correct Correct

Electrons are transfered between atoms	Correct	1
Electrons are transfered between atoms	Correct	1
Electrons are transfered between atoms	Correct	1
Electrons are transfered between atoms	Correct	1
Electrons are transfered between atoms	Correct	1
Electrons are transfered between atoms	Correct	1
Electrons are transfered between atoms	Correct	1
Electrons are transfered between atoms	Correct	1
Electrons are transfered between atoms	Correct	1
Electrons are transfered between atoms	Correct	1
Electrons are transfered between atoms	Correct	1
Electrons are shared between atoms	Correct	1
Electrons are shared between atoms	Correct	1
Electrons are shared between atoms	Correct	1
Electrons are shared between atoms	Correct	1
Electrons are shared between atoms	Correct	1

Electrons are shared between atoms	Correct	1
Electrons are shared between atoms	Correct	1
Electrons are shared between atoms	Correct	1
Electrons are shared between atoms	Correct	1
Electrons are shared between atoms	Correct	1
Electrons are shared between atoms	Correct	1
Electrons are shared between atoms	Correct	1
Electrons are shared between atoms	Correct	1
Electrons are shared between atoms	Correct	1
Electrons are shared between atoms	Correct	1
Electrons are destroyed by it's atom	Incorrect	0
Electrons are shared between atoms	Correct	1
Electrons are shared between atoms	Correct	1
Electrons are shared between atoms	Correct	1
Electrons are shared between atoms	Correct	1
Electrons are shared between atoms	Correct	1

Correct	1
Correct	1
Correct	1
Correct	1
Correct	1
Correct	1
Correct	1
Correct	1
Correct	1
Correct	1
Correct	1
Correct	1
Correct	1
Correct	1
Correct	1
Incorrect	0
	Correct Correct Correct Correct Correct Correct Correct Correct Correct Correct Correct Correct Correct Correct Correct

React with air, lose valence electrons easily	Correct	1
React with air, lose valence electrons easily	Correct	1
React with air, lose valence electrons easily	Correct	1
React with noble gasses, lose valence electrons easily	Incorrect	0
React with air, lose valence electrons easily	Correct	1
React with air, lose valence electrons easily	Correct	1
React with air, lose valence electrons easily	Correct	1
React with air, lose valence electrons easily	Correct	1
React with air, lose valence electrons easily	Correct	1
React with air, lose valence electrons easily	Correct	1
React with air, lose valence electrons easily	Correct	1
React with noble gasses, lose valence electrons easily	Incorrect	0
React with air, lose valence electrons easily	Correct	1
React with air, lose valence electrons easily	Correct	1
React with noble gasses, lose valence electrons easily	Incorrect	0
React with air, lose valence electrons easily	Correct	1

React with air, lose valence electrons easily	Correct	1
React with air, lose valence electrons easily	Correct	1
React with air, lose valence electrons easily	Correct	1
React with air, lose valence electrons easily	Correct	1
React with air, lose valence electrons easily	Correct	1
React with air, lose valence electrons easily	Correct	1
React with noble gasses, lose valence electrons easily	Incorrect	0
Alkalai Metals	Correct	1
Alkalai Metals	Correct	1
Alkalai Metals	Correct	1
Halogens	Incorrect	0
Alkalai Metals	Correct	1
Alkalai Metals	Correct	1
	Incorrect	0
Alkalai Metals	Correct	1
Alkalai Metals	Correct	1

Alkalai Metals	Correct	1
Alkalai Metals	Correct	1
Alkalai Metals	Correct	1
Alkalai Metals	Correct	1
Alkalai Metals	Correct	1
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Alkalai Metals	Correct	1
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Alkalai Metals	Correct	1
Alkalai Metals	Correct	1
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Alkalai Metals	Correct	1
Alkalai Metals	Correct	1

Alkalai Metals Correct 1 Alkalai Metals Correct 1 Alkalai Metals Correct 1 Alkalai Metals Correct 1 Francium Correct 1 Francium Correct 1 Francium Correct 1 Francium Correct 1 Francium Correct 1 Francium Correct 1 Francium Correct 1 Francium Correct 1 Francium Correct 1 Francium Correct 1 Francium Correct 1			
Alkalai Metals Correct 1 Alkalai Metals Correct 1 Alkalai Metals Correct 1 Francium Correct 1 Francium Correct 1 Incorrect 0 Francium Correct 1 Francium Correct 1 Francium Correct 1 Francium Correct 1 Francium Correct 1 Francium Correct 1 Francium Correct 1 Francium Correct 1	Alkalai Metals	Correct	1
Alkalai Metals Correct 1 Alkalai Metals Correct 1 Francium Correct 1 Francium Correct 1 Incorrect 0 Francium Correct 1 Francium Correct 1 Francium Correct 1 Francium Correct 1 Francium Correct 1 Francium Correct 1 Francium Correct 1 Francium Correct 1	Alkalai Metals	Correct	1
Alkalai Metals Correct 1 Francium Correct 1 Francium Correct 1 Incorrect 0 Francium Correct 1 Francium Correct 1 Francium Correct 1 Francium Correct 1 Francium Correct 1 Francium Correct 1 Francium Correct 1 Francium Correct 1	Alkalai Metals	Correct	1
Francium Correct 1 Francium Correct 1 Incorrect 0 Francium Correct 1 Francium Correct 1 Francium Correct 1 Francium Correct 1 Francium Correct 1 Francium Correct 1 Francium Correct 1 Francium Correct 1	Alkalai Metals	Correct	1
Francium Correct 1 Incorrect 0 Francium Correct 1 Francium Correct 1 Francium Correct 1 Incorrect 0 Francium Correct 1 Francium Correct 1 Francium Correct 1	Alkalai Metals	Correct	1
Incorrect	Francium	Correct	1
Francium Correct 1 Francium Correct 1 Francium Correct 1 Incorrect 0 Francium Correct 1 Francium Correct 1 Francium Correct 1	Francium	Correct	1
Francium Correct 1 Francium Correct 1 Incorrect 0 Francium Correct 1 Francium Correct 1 Francium Correct 1		Incorrect	0
Francium Correct 1 Incorrect 0 Francium Correct 1 Francium Correct 1 Francium Correct 1	Francium	Correct	1
Incorrect 0 Francium Correct 1 Francium Correct 1 Francium Correct 1	Francium	Correct	1
Francium Correct 1 Francium Correct 1 Francium Correct 1	Francium	Correct	1
Francium Correct 1 Francium 1		Incorrect	0
Francium Correct 1	Francium	Correct	1
	Francium	Correct	1
Francium Correct 1	Francium	Correct	1
	Francium	Correct	1

Francium	Correct	1
Francium	Correct	1
Francium	Correct	1
Francium	Correct	1
Francium	Correct	1
Francium	Correct	1
Francium	Correct	1
Fluorine	Incorrect	0
Francium	Correct	1
Francium	Correct	1
Francium	Correct	1
Francium	Correct	1
Francium	Correct	1
Francium	Correct	1
Francium	Correct	1
Francium	Correct	1

Francium	Correct	1
Francium	Correct	1
Francium	Correct	1
have high eletronegativity, gain valence electrons easily	Correct	1
have high eletronegativity, gain valence electrons easily	Correct	1
	Incorrect	0
React with air, lose valence electrons easily	Incorrect	0
have high eletronegativity, gain valence electrons easily	Correct	1
have high eletronegativity, gain valence electrons easily	Correct	1
	Incorrect	0
have high eletronegativity, gain valence electrons easily	Correct	1
have high eletronegativity, gain valence electrons easily	Correct	1
have high eletronegativity, gain valence electrons easily	Correct	1
have high eletronegativity, gain valence electrons easily	Correct	1
have high eletronegativity, gain valence electrons easily	Correct	1
have high eletronegativity, gain valence electrons easily	Correct	1

have high eletronegativity, gain valence electrons easily	Correct	1
have high eletronegativity, gain valence electrons easily	Correct	1
have high eletronegativity, gain valence electrons easily	Correct	1
have high eletronegativity, gain valence electrons easily	Correct	1
have high eletronegativity, gain valence electrons easily	Correct	1
have low eletronegativity, lose valence electrons easily	Incorrect	0
have high eletronegativity, gain valence electrons easily	Correct	1
have high eletronegativity, gain valence electrons easily	Correct	1
have low eletronegativity, lose valence electrons easily	Incorrect	0
have high eletronegativity, gain valence electrons easily	Correct	1
have high eletronegativity, gain valence electrons easily	Correct	1
React with air, lose valence electrons easily	Incorrect	0
have high eletronegativity, gain valence electrons easily	Correct	1
have high eletronegativity, gain valence electrons easily	Correct	1
have high eletronegativity, gain valence electrons easily	Correct	1
have high eletronegativity, gain valence electrons easily	Correct	1

have high eletronegativity, gain valence electrons easily	Correct	1
Halogens	Correct	1
Halogens	Correct	1
	Incorrect	0
Halogens	Correct	1
Halogens	Correct	1
Halogens	Correct	1
	Incorrect	0
Alkaline Earth Metals	Incorrect	0
Halogens	Correct	1
Halogens	Correct	1
Halogens	Correct	1
Halogens	Correct	1
Halogens	Correct	1
Halogens	Correct	1
Halogens	Correct	1

Halogens	Correct	1
- Italia garia		
Halogens	Correct	1
Halogens	Correct	1
Noble Gasses	Incorrect	0
Halogens	Correct	1
Halogens	Correct	1
Noble Gasses	Incorrect	0
Halogens	Correct	1
Halogens	Correct	1
Halogens	Correct	1
Halogens	Correct	1
Halogens	Correct	1
Halogens	Correct	1
Halogens	Correct	1
Halogens	Correct	1
Fluorine	Correct	1

Correct	1
Incorrect	0
Correct	1
Correct	1
Correct	1
Incorrect	0
Correct	1
	Incorrect Correct Correct Incorrect Correct Correct Correct Correct Correct Correct Correct Correct Correct Correct Correct Correct Correct Correct

Fluorine	Correct	1
Fluorine	Correct	1
Fluorine	Correct	1
Fluorine	Correct	1
	Incorrect	0
Fluorine	Correct	1
Fluorine	Correct	1
Fluorine	Correct	1
Fluorine	Correct	1
Fluorine	Correct	1
Fluorine	Correct	1
Fluorine	Correct	1
Fluorine	Correct	1

Incorrect	Score (points)	Score without Answer Streak Bonus (points)
1	0	0
0	918	918
0	890	890
0	725	725
0	908	908
0	927	927
0	808	808
0	902	902
0	680	680
0	618	618
0	767	767
1	0	0
0	850	850
0	560	560
0	962	962

0	940	940
0	873	873
0	673	673
1	0	0
0	863	863
0	925	925
0	877	877
0	740	740
1	0	0
0	697	697
0	675	675
0	1000	1000
1	0	0
0	603	603
0	798	798
0	788	788

0	1025	925
0	1035	935
0	1028	928
0	1040	940
0	1025	925
0	648	548
0	798	698
0	743	643
0	668	568
0	1053	953
0	778	778
0	740	640
0	728	628
0	1100	1000
0	680	580
0	928	828

0	978	878
0	935	935
0	1043	943
0	720	620
0	720	620
0	970	870
0	938	938
0	700	600
0	1033	933
0	1100	1000
0	908	908
0	1020	920
0	1023	923
0	962	862
0	1087	887
0	1027	827

0	1128	928
0	1098	898
0	1200	1000
0	1112	912
0	992	792
0	1023	823
0	1050	850
1	0	0
0	997	897
0	1058	858
0	1015	815
0	1190	990
0	972	772
0	1150	950
0	1148	948
0	1030	930

0	1162	962
0	967	767
0	1055	855
0	1005	805
0	1055	955
0	1072	872
0	1083	883
0	1200	1000
0	1020	920
0	1077	877
0	1028	828
0	1143	943
0	1263	963
0	1215	915
0	1255	955
0	1238	938

0	1290	990
0	1258	958
0	1252	952
0	1173	873
0	1217	917
0	915	915
0	1125	925
0	1228	928
0	1272	972
0	1300	1000
1	0	0
0	1262	962
0	1280	980
0	1165	965
0	1237	937
0	1253	953

0	1167	867
0	1223	923
0	1170	970
0	1212	912
0	1278	978
0	1292	992
0	1177	977
0	1268	968
0	1195	895
0	1108	808
0	1307	907
0	1228	828
0	1093	693
0	1163	763
0	1390	990
1	0	0

710	1110	0
700	1100	0
540	940	0
0	0	1
837	1137	0
837	1237	0
618	1018	0
1000	1400	0
732	732	0
973	1373	0
685	1085	0
0	0	1
743	1143	0
787	1187	0
0	0	1
577	977	0

760	1060	0
690	1090	0
778	1178	0
1000	1400	0
860	1160	0
810	1210	0
0	0	1
898	1298	0
850	1350	0
940	1440	0
0	0	1
893	1393	0
1000	1500	0
0	0	1
940	1440	0
888	1388	0

0	1148	648
0	918	918
0	1308	908
0	1365	865
0	1428	928
0	1488	988
0	955	855
0	1440	940
0	1223	723
0	948	948
0	1353	853
0	1178	678
0	738	738
0	1108	608
0	1358	958
0	1013	513

0	1388	888
0	1500	1000
0	1353	953
0	1375	875
0	930	930
0	1358	858
0	1445	945
1	0	0
0	973	973
0	1468	968
0	1480	980
1	0	0
0	1350	850
0	1248	748
0	1343	843
0	1065	965

0	1408	908
0	1455	955
0	1453	953
0	1500	1000
0	1125	925
0	1470	970
0	1258	758
1	0	0
0	1425	925
0	1430	930
0	750	650
0	1375	875
0	1460	960
0	1415	915
0	1465	965
0	1488	988

0	1440	940
0	1458	958
0	995	895
0	1293	793
0	1437	937
1	0	0
1	0	0
0	1407	907
0	1483	983
1	0	0
0	1327	827
0	1213	713
0	1343	843
0	778	578
0	1393	893
0	1253	753

780	1280	0
987	1487	0
868	1168	0
970	1470	0
803	1303	0
C	0	1
820	1320	0
878	1378	0
C	0	1
705	1205	0
862	1362	0
C	0	1
797	1297	0
1000	1500	0
915	1415	0
867	1367	0

0	978	778
0	1423	923
0	1383	883
1	0	0
0	690	690
0	1395	895
0	1468	968
1	0	0
1	0	0
0	1465	965
0	1343	843
0	988	688
0	1433	933
0	1443	943
0	1470	970
0	1488	988

0	1350	950
0	1448	948
0	1430	930
1	0	0
0	1405	905
0	1468	968
1	0	0
0	1295	795
0	1463	963
0	628	628
0	1463	963
0	1500	1000
0	1465	965
0	1400	900
0	1235	935
0	1333	833

0	1470	970
1	0	0
0	1033	933
0	1478	978
0	1500	1000
1	0	0
0	773	773
0	1390	890
0	1430	930
0	1305	905
0	1335	835
0	1438	938
0	1455	955
0	1500	1000
0	1455	955
0	1465	965

838	1338	0
918	918	0
955	1455	0
878	1378	0
0	0	1
700	1200	0
935	1435	0
863	963	0
958	1458	0
985	1485	0
933	1433	0
975	1475	0
878	1278	0

Current Total Score (points)	Answer Time (%)
0	72.67%
918	16.33%
890	22.00%
725	55.00%
908	18.33%
927	14.67%
808	38.33%
902	19.67%
680	64.00%
618	76.33%
767	46.67%
0	85.67%
850	30.00%
560	88.00%
962	7.67%

940	12.00%
873	25.33%
673	65.33%
0	100.00%
863	27.33%
925	15.00%
877	24.67%
740	52.00%
0	31.67%
697	60.67%
675	65.00%
1000	1.00%
0	79.00%
603	79.33%
798	40.33%
788	42.50%

1943	15.00%
1925	13.00%
1753	14.50%
1948	12.00%
1952	15.00%
1456	90.50%
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1286	86.50%
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1590	72.00%
1288	74.50%
2062	1.00%
1620	84.00%
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1597	76.00%
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1821	15.50%
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2881	14.33%
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2715	39.00%
1993	9.00%
2469	25.67%
2791	23.33%
3300	1.00%
1928	16.00%
2700	24.67%
2849	34.33%
2893	11.33%
4293	7.33%
4167	17.00%
4136	9.00%
4284	12.33%

4442	2.00%
3826	8.33%
3944	9.67%
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2735	17.00%
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3876	14.33%
3575	5.67%
4552	1.00%
2592	7.67%
4213	7.67%
4079	4.00%
3130	7.00%
4305	12.67%
3865	9.33%

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11716	32.50%
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11884	24.50%
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11098	60.00%
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13465	3.00%
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Answer Time (seconds)	
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