

Periodic Table  
Poker  
Periodic table  
UNO  
Periodic table  
fast game

Hi everybody, Good news everyone!  
Let me introduce you to new games.

This is a card game to learn science. You will have to use all the knowledge and the internet to come up with the best set of elements of the periodic table (as a poker hand) and if needed you will have to come up with a scientific explanation why.

The best poker hand is the element present in the DNA as it's the most rare in the universe and is essential to life. From then on you will have to provide why your hand is more valuable than the other players.

As an example, which would be more valuable, coinage metals or water? Coinage metals are 3 cards and water 2. You could get "pocket water" if you get the elements H and O preflop. Would you bluff or bet?

To gather all the best combinations and make a conventional international hierarchy of the hands, you can share the combination of cards that you deem valuable in a stack overflow like app/webapp in which by voting and reviewing the information the hierarchy will be formed by the community. The website is: [periodictablepoker.com](http://periodictablepoker.com)

As we discover more things and as the technology evolves this hierarchy can and will probably keep changing over time.

The most important rule of this game is inspired by our good friend Alfred Nobel. As the best cards are the elements of life, saying that radioactive elements are more valuable as they provide great destruction power is wrong and any sort of comment should be followed by a prompt disqualification. The better argument is that with radioactive elements you can sustain life as it is a renewable source of energy.

In the second game, the cards are distributed like the game uno.

The first rule I have thought of is if you get the neodymium (strong magnet) element as you put on the deck, the next player gets all the magnetic metals from the other players. Kind of like the infamous +4 card.

To replace the switch card... I got nothing. Please feel free to provide any ideas on the app or website.

In UNO you have 4 colors and lucky enough there are 4 main categories of elements and the same rule applies.

If you put a radioactive element card on the deck as it decays rapidly, the player next to you will be receiving neutrons on his set of cards and will have the privilege to discard an extra card.

The fast game. Divide the 118 elements within the players and the quickest to place the elements on the table in the right place wins! You can use the atomic number to help find the correct location.

I wish to one day see a high stakes periodic table poker game with the great minds competing with each other.

Ps; you will have to cut the cards

3

**Li**

Lithium

6.941

4

**Be**

Beryllium

9.012

11

**Na**

Sodium

22.990

12

**Mg**

Magnesium

24.305

19

**K**

Potassium

39.098

20

**Ca**

Calcium

40.078

37

**Rb**

Rubidium

85.468

38

**Sr**

Strontium

87.62

21

**Sc**

Scandium

44.956

22

**Ti**

Titanium

47.867

39

**Y**

Yttrium

88.906

40

**Zr**

Zirconium

91.224

23

**V**

Vanadium

50.942

24

**Cr**

Chromium

51.996

41

**Nb**

Niobium

92.906

42

**Mo**

Molybdenum

95.95

25

**Mn**

Manganese

54.938

26

**Fe**

Iron

55.845

43

**Tc**

Technetium

98.907

44

**Ru**

Ruthenium

101.07

27

**Co**

Cobalt

58.933

28

**Ni**

Nickel

58.693

45

**Rh**

Rhodium

102.906

46

**Pd**

Palladium

106.42

29

**Cu**

Copper

63.546

30

**Zn**

Zinc

65.38

47

**Ag**

Silver

107.868

48

**Cd**

Cadmium

112.414

31

**Ga**

Gallium

69.723

32

**Ge**

Germanium

72.631

49

**In**

Indium

114.818

50

**Sn**

Tin

118.711

33

**As**

Arsenic

74.922

34

**Se**

Selenium

78.971

51

**Sb**

Antimony

121.760

52

**Te**

Tellurium

127.6

35

**Br**

Bromine

79.904

36

**Kr**

Krypton

84.798

53

**I**

Iodine

126.904

54

**Xe**

Xenon

131.294

5

**B**

Boron

10.811

6

**C**

Carbon

12.011

13

**Al**

Aluminum

26.982

14

**Si**

Silicon

28.086

7

**N**

Nitrogen

14.007

8

**O**

Oxygen

15.999

15

**P**

Phosphorus

30.974

16

**S**

Sulfur

32.066

9

**F**

Fluorine

18.998

10

**Ne**

Neon

20.180

17

**Cl**

Chlorine

35.453

18

**Ar**

Argon

39.948

55

**Cs**

Cesium

132.905

56

**Ba**

Barium

137.328

87

**Fr**

Francium

223.020

88

**Ra**

Radium

226.025

72

**Hf**

Hafnium

178.49

73

**Ta**

Tantalum

180.948

104

**Rf**

Rutherfordium

[262]

105

**Db**

Dubnium

[261]

74

**W**

Tungsten

183.84

75

**Re**

Rhenium

186.207

106

**Sg**

Seaborgium

[266]

107

**Bh**

Bohrium

[264]

76

**Os**

Osmium

190.23

77

**Ir**

Iridium

192.217

108

**Hs**

Hassium

[269]

109

**Mt**

Meitnerium

[278]

78

**Pt**

Platinum

195.085

79

**Au**

Gold

196.967

110

**Ds**

Darmstadtium

[281]

111

**Rg**

Roentgenium

[280]

80

**Hg**

Mercury

200.592

81

**Tl**

Thallium

204.383

112

**Cn**

Copernicium

[285]

113

**Nh**

Nihonium

[286]

82

**Pb**

Lead

207.2

83

**Bi**

Bismuth

208.980

114

**Fl**

Flerovium

[289]

115

**Mc**

Moscovium

[289]

84

**Po**

Polonium

208.982

85

**At**

Astatine

209.987

116

**Lv**

Livermorium

[293]

117

**Ts**

Tennessine

[294]

86

**Rn**

Radon

222.018

2

**He**

Helium

4.003

118

**Og**

Oganesson

[294]

1

**H**

Hydrogen

1.008

57

**La**

Lanthanum

138.905

58

**Ce**

Cerium

140.116

89

**Ac**

Actinium

227.028

90

**Th**

Thorium

232.038

59

**Pr**

Praseodymium

140.908

60

**Nd**

Neodymium

144.243

91

**Pa**

Protactinium

231.036

92

**U**

Uranium

238.029

61

**Pm**

Promethium

144.913

62

**Sm**

Samarium

150.36

93

**Np**

Neptunium

237.048

94

**Pu**

Plutonium

244.064

63

**Eu**

Europium

151.964

64

**Gd**

Gadolinium

157.25

95

**Am**

Americium

243.061

96

**Cm**

Curium

247.070

65

**Tb**

Terbium

158.925

66

**Dy**

Dysprosium

162.500

97

**Bk**

Berkelium

247.070

98

**Cf**

Californium

251.080

67

**Ho**

Holmium

164.930

68

**Er**

Erbium

167.259

99

**Es**

Einsteinium

[254]

100

**Fm**

Fermium

257.095

67

**Ho**

Holmium

164.930

68

**Er**

Erbium

167.259

99

**Es**

Einsteinium

[254]

100

**Fm**

Fermium

257.095

69

**Tm**

Thulium

168.934

70

**Yb**

Ytterbium

173.055

101

**Md**

Mendelevium

258.1

102

**No**

Nobelium

259.101

71

**Lu**

Lutetium

174.967

103

**Lr**

Lawrencium

[262]