

**ABSTRACT****A GAME, GAME APPARATUS AND METHOD OF PLAYING A GAME**

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In a preferred embodiment, a game board 100 is provided which is part of a game apparatus for teaching chemistry to a number of game players. The game board 100 comprises a plurality of game cells 106 which is arranged according to positions of chemical elements of the periodic table. Each game cell 106 is associated with one of the chemical elements. The game apparatus further comprises a plurality of game pieces 300 with at least some of the game pieces being element game pieces 300 which are associated with chemical elements. Three dices 210,220,230 are used by game players to generate a name of a chemical substance grouping which are chemically associated with some of the chemical elements and the game requires the game players to use the game pieces 300 to form chemical substances which belong to the name of the chemical substance grouping generated by one of the dices 210,220,230 and placing those game pieces on the corresponding game cells 106.

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Figure 1

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\*162162\*



\*G00002\*