

MINECRAFT PERIODIC TABLE PROJECT

Periodic table of minecraft

Ore

Au	Fe
14	15
Co	Lz
16	21
Dm	Rs
56	73
Em	127

Natural

Ae	St	Dr	Cs	Be
00	01	03	04	07
Sn	Or	Sr	Mo	Ob
12	13	24	48	49
Sp	5n	Ic	Cl	My
52	78	79	82	110

Nether

Ne
87
Sl
88
Lv
10
Co
89

Crafted

Au	Fe	Dm	Em
41	42	57	113
Cr	Cl	Ds	Qu
58	118	23	61
Co	Jb	Tn	Br
47	84	46	43

Legend:

- Blue square: Compacted
- Green square: Useful

Natural-Vegetal

Ow	Pu	Bu	Ju	Ca	Sc	Pk	Wt
17 ^a	17 ^b	17 ^c	17 ^d	81	83	86	103

this is Not
the REal pERiodic
table.
it's a joke!

- Learn about real periodic table
- Choose an element from periodic table and research it
- Pretend this element exists in Minecraft
 - > Make up 5 new uses for that element
 - > Create a presentation to show off your 5 uses
 - > Post pictures of your creations or a link to your work on Edmodo.

✓ Learn about real periodic table

- Choose an element from periodic table and research it

PERIODIC TABLE OF THE ELEMENTS

<http://www.ktf-split.hr/periodni/cn/>

(1) Pure Appl. Chem., 73, No. 4, 687-683 (2001)
Relative atomic mass is shown with five significant figures. For elements having no stable nuclides, the value enclosed in brackets indicates the mass number of the longest-lived isotope of the element.
However, for such elements (Th, Pa, and U) do have a characteristic terrestrial isotopic composition, and for these an atomic weight is tabulated.

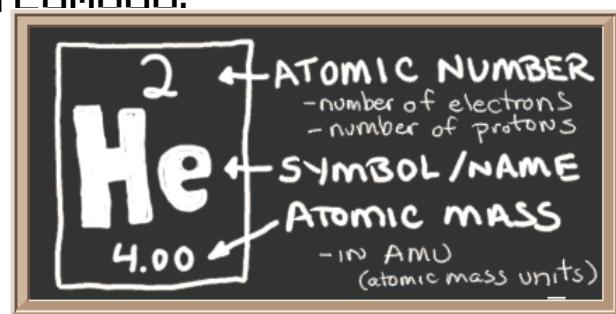
Editor: Aditya Vardhan (adivar@netlink.com)

✓ Learn about real periodic table

Choose an element from periodic table and research it

- Pretend this element exists in Minecraft
 - > Make up 3 new uses for that element
 - > Create a presentation to show off your 3 uses
 - > Post pictures of your creations or a link to your work on Edmodo.

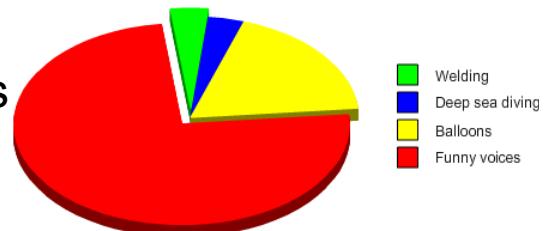
Example:



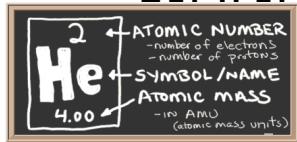
Uses of Helium

Uses:

1. Blimps and party balloons
2. Cooling gas for MRI machines
3. Figuring out leaks in things
4. Diving Tanks
5. Gas used for welding

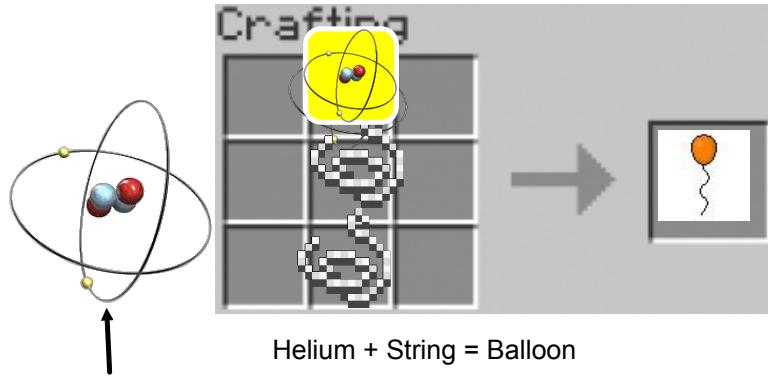
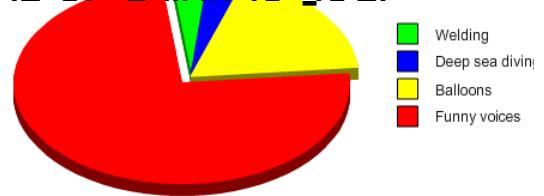


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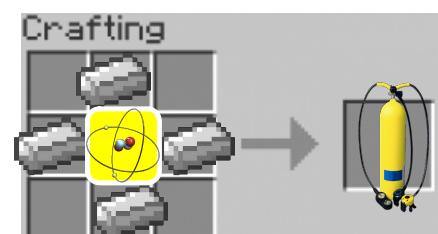


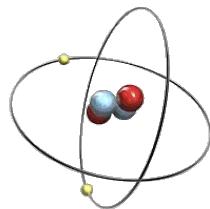
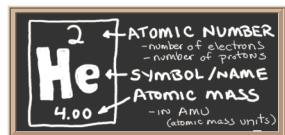
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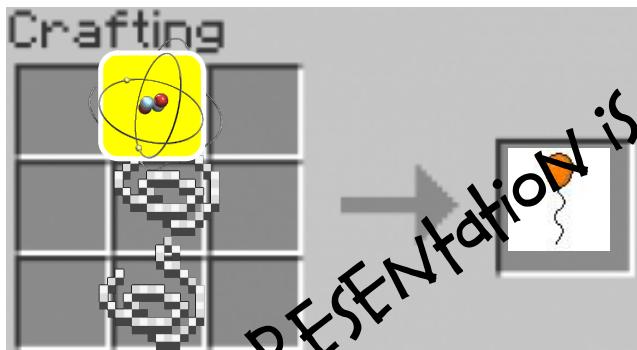
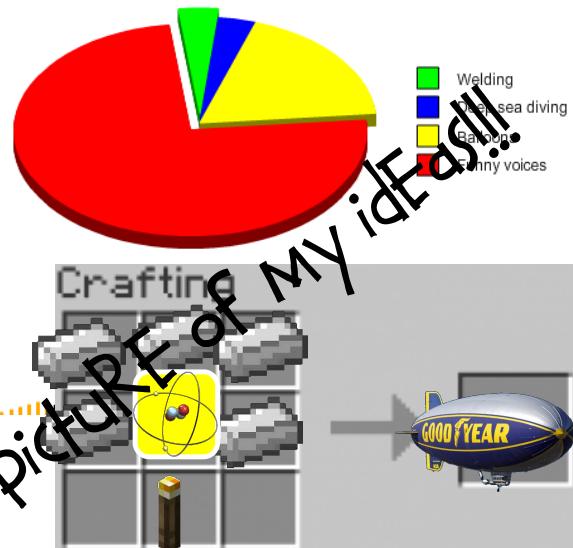
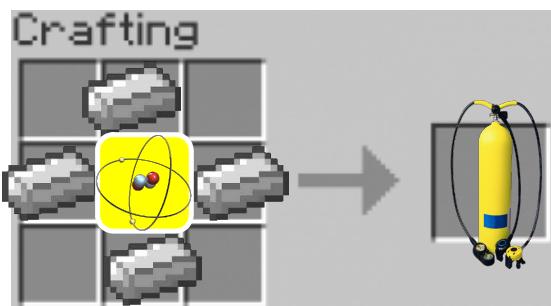


HELIUM



**HELIUM****Uses:**

1. Blimps and party balloons
2. Cooling gas for MRI machines
3. Figuring out leaks in things
4. Diving Tanks
5. Gas used for welding

**Helium + String = Balloon****Iron Ingots, Torch, Helium = Blimp****Iron + Helium = Diving Tank**

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The screenshot shows a user interface for an Edmodo assignment. On the left, there's a sidebar with various links like 'Assignments', 'Create', 'Guest', 'Explorers', 'Crafters', 'Storytelling', 'Browse', and 'Economics Curriculum NOW'. The main area has tabs for 'Posts', 'Comments', 'Members', and 'Small Groups'. A navigation bar at the top includes 'Post', 'Note', 'Alert', 'Assignment', 'Quiz', and 'Poll'. Below the navigation is a text input field with placeholder text 'type your note here...'. The main content area features a post by a user named 'Me to Mr. Gillispie, Minecraft Explorers'. The post text reads: 'So as an example for our Elemental Minecraft Assignment, I researched Helium. I've always wished we could make helium balloons in Minecraft! Here's my research and my products.' Below the text are several small images: a chart showing the distribution of elements in the universe, a screenshot of a Minecraft crafting table showing a Helium balloon being made, and a screenshot of a Minecraft inventory screen showing Helium gas tanks.

