



Atomic Identity

We know that each element has its own atomic identity and in this Science Escape Room we will use what we know about Atomic Identities to stave off Nuclear Meltdown!

Materials per Group:

- All printed materials from the puzzles chosen
- Manila envelopes (used for each of the puzzles)
- Mirror or reflective surface (cell phone camera would work)
- Brads for the decoder rings

If the teacher wants to use a box and locks instead of envelopes, see suggestions below.

- Lockout Hasp -example <http://amzn.to/2CgRvaV>
- Four, 4-digit locks -example <http://amzn.to/2G8ObRG>(3 pack)
- One, 3 digit lock -example <http://amzn.to/2EmYN31>(4 pack)
- One, Storage box with place for the lockout hasp -example <http://amzn.to/2ChxIO0>

Science Escape Teacher Directions

Teacher Notes and Tips:

- There are 8 puzzles with each science escape. However, they are all independent of each other so the teacher can remove puzzles to ensure there is enough time for some groups.
- The puzzles can be given in any order. They are not dependent on each other.
- I would encourage the teacher to do the puzzles themselves before giving them to the students. This will help them become a more effective moderator when it comes to game day.
- Locks and a bunch of equipment is not needed to run this escape game. Instead, use envelopes and give the students the next one as they show their correct answers for each puzzle.
- The teacher will choose between the student answer document or the digital lock document (instructions on page 2) to verify the codes.
- Allow students to work in groups 4 or less, but it's ultimately your call.
- For a 40-minute class period use 5-6 total puzzles. If the classes are long the students may be able to complete all 8.
- It's OK if some groups don't finish. In fact, you don't want all groups to finish. A typical commercial escape room has about 15-30% escape rate. It's an accomplishment to escape!
- Be prepared to provide subtle hints to groups who are struggling. If a group has been working for over 7-10 minutes on a puzzle, give them a hand so they can feel some progression within the game.
- The challenge video is in a separate folder with your download. Show it at the beginning of class and start the timer.
- Students can use scratch paper or the back of their answer document for math problems, etc.
- Editable templates have been created as a separate document for the teacher to modify.
- The introduction video has been included in the download folder.

Science Escape Teacher Directions

Puzzle Information:

1. At this station, students will be asked to find the number of valence electrons for four different elements. Place the letter and receipt inside an envelope and add an address on the outside for effect. You could also consider crumpling up the letter and receipt for effect as well. The answer can be found by finding the number of valence electrons on each of the elements from the receipt in order. The prices are meaningless. **Code 5425**
2. At this station, students will organize the puzzle, find the required information, and add them all together to get the code. Cut the puzzles any way you wish (10-15 pieces?), but I would number the back of each of the pieces (ex. Puzzle #1, etc) in case puzzles get mixed up with other puzzles. **Atomic # 17, Protons 17, Neutrons 18, Electrons 17, Mass Number 35, Sum of all = Code 104**
3. At this station, students will be organizing a scrambled pile of elements by number or protons in ascending order. The teacher will write one digit from the code on the back of Hydrogen, Aluminum, Nickel, and Gold. The students will have to uncover the code by flipping each of the elements over in the correct order. Some cards will be blank. **The order should be Hydrogen 1, Lithium 3, Aluminum 13, Argon 18, Nickel 28, Iodine 53, Gold 79, Mercury 80. The code will be teacher created and added to the digital lock box form if it is being used.**
4. At this station, the students will read the text messages and then use the interview questionnaire to answer a series of questions about atoms. The boxes that "had coffee spilled on them" will make up the answer **-atoms.**
5. At this station students will use the notecard and have to decipher the message on it using the key. Each symbol on the notecard represents a letter from the key. For example, the letter E is in a square box so the symbol is a square box. The code translates to **"Neutrons in C, O, B, H.** Those 4 symbols represent elements. They then have to find the number of neutrons in each element. **Carbon -6, Oxygen -8, Boron -6, Hydrogen -0. Together the numbers are 6860.** This is probably the most challenging puzzle.
6. At this station, students will read the quote and postcard to determine they need to organize a list of elements by their number of protons. The Snote (crazy colored code) that goes with it will need to be printed on color paper to work properly. When you tilt the paper just right you can read each of the 4 elements on the Snote. You will have to rotate it different ways to see all four of the element names. **The answer is Lithium (3), Beryllium (4), Oxygen (8), Fluorine (9) -3489**
7. At this station, students will first have to figure out how to read the message. You can provide small mirrors or they could use their cell phone to read it. They will have to set the decoder ring to AR per the message (A on the outside ring and R on the inside ring). From there they will use the letters to decode the full word. The letter on the card will be found on the outside ring and the decoded letter for the clue will come from the corresponding inside ring. The rings don't turn once the AR code has been set. **The decoded word is Subatomic. The decoder ring needs to be cut out and put together with a brad. I have included a picture.**

8. At this station, students will be given limited information and have to find the charge of the 3 main subatomic particle for a Lithium atom. They will then use the boxes on the words to come up with the code NIL. The answers are 1 -Negative, 2-Positive, 3-Neutral

Atoms Combinations/Answers

TEACHER KEY

Puzzle #1: 4-Digit Code 5425
Puzzle #2: 3-Digit Code 104
Puzzle #3: 4-Digit Code Teacher created
Puzzle #4: alphabetic ATOMS
Puzzle #5: 4-Digit Code 6860
Puzzle #6: 4 Digit Code 3489
Puzzle #7: alphabetic subatomic
Puzzle #8: alphabetic nil

Atoms Science Escape

YOUR CHALLENGE:



You are less than an hour away from a complete and total nuclear meltdown. Using your knowledge of atoms you have been tasked to stop the disaster from happening. A series of puzzles stands in the way between your team and complete devastation. The entire world is counting on you.

YouTube Link -https://youtu.be/U_2HRndrw0M

The original video file is also included in the download.

Atoms Combinations/Answers

Group # _____



Puzzle #1: 4 Digit Code ____ ____ ____ ____

Puzzle #2: 3 Digit Code ____ ____ ____

Atomic # ____ + Protons ____ + Neutrons ____ + Electrons ____ + Mass Number ____

Puzzle #3: 4 Digit Code ____ ____ ____ ____

Puzzle #4: alphabetic ____ ____ ____ ____

Puzzle #5: 4 Digit Code ____ ____ ____ ____

Puzzle #6: 4 Digit Code ____ ____ ____ ____

Puzzle #7: alphabetic _____

Puzzle #8: alphabetic _____

Atoms Science Escape

Group # _____



Puzzle #1: 4 Digit Code ____ ____ ____ ____

Puzzle #2: 3 Digit Code ____ ____ ____

Atomic # ____ + Protons ____ + Neutrons ____ + Electrons ____ + Mass Number ____

Puzzle #3: 4 Digit Code ____ ____ ____ ____

Puzzle #4: alphabetic ____ ____ ____ ____

Puzzle #5: 4 Digit Code ____ ____ ____ ____

Puzzle #6: 4 Digit Code ____ ____ ____ ____

Puzzle #7: alphabetic _____

Puzzle #8: alphabetic _____

Dr. Karen Gallway
1539 Fusion Lane
Dallas, TX 75043

Ms. Irma Hernandez
7602 Green Lawn
Ft. Worth, TX 76036

Dear Ms. Hernandez-

Congratulations on getting a job with Starlight Nuclear Power Plant. I'm sure we'll be getting to know each other very soon.

I understand that you're a whiz with chemistry. I need some help identifying the number of valence electrons of certain elements for my next big project.

I've enclosed a recent receipt that lists the elements I'm working with. Can you please help me out at your earliest convenience? I'm going to get in big trouble if I can't get this figured out!

Sincerely

Karen Gallway

Dr. Karen Gallway

ONE STOP SCIENCE SHOP

KEGLER SCIENCE SUPPLY
142 DEPOSITION AVE
HOUSTON
TX
77088

CASHIER: MIGUEL HERRERA
CUSTOMER: DR. BLAKE SHELBY

PURCHASE:

PHOSPHORUS	\$119.84
CARBON	\$68.74
MAGNESIUM	\$54.11
NITROGEN	\$219.88

SALES TAX +8.25% TAX: \$38.08

TOTAL: \$499.68

PAYMENT METHOD: CREDIT CARD
TRANSACTION #1518478816 -001
DATE:12/02/2018 2:06:54 PM

NO RETURNS WITHOUT RECEIPT

THANK YOU

Atoms Puzzle 1

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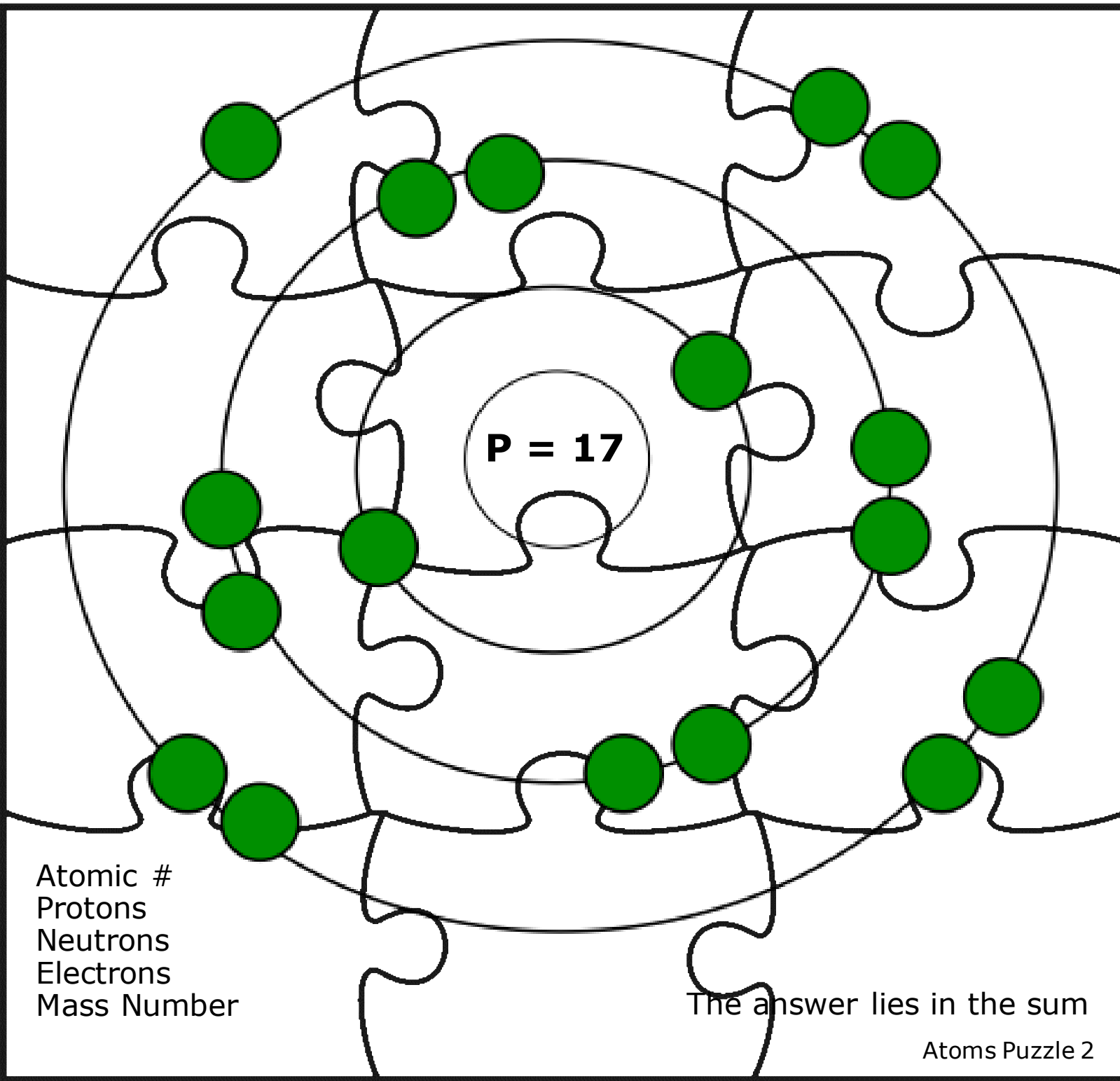
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DATE:12/02/2018 2:06:54 PM

NO RETURNS WITHOUT RECEIPT

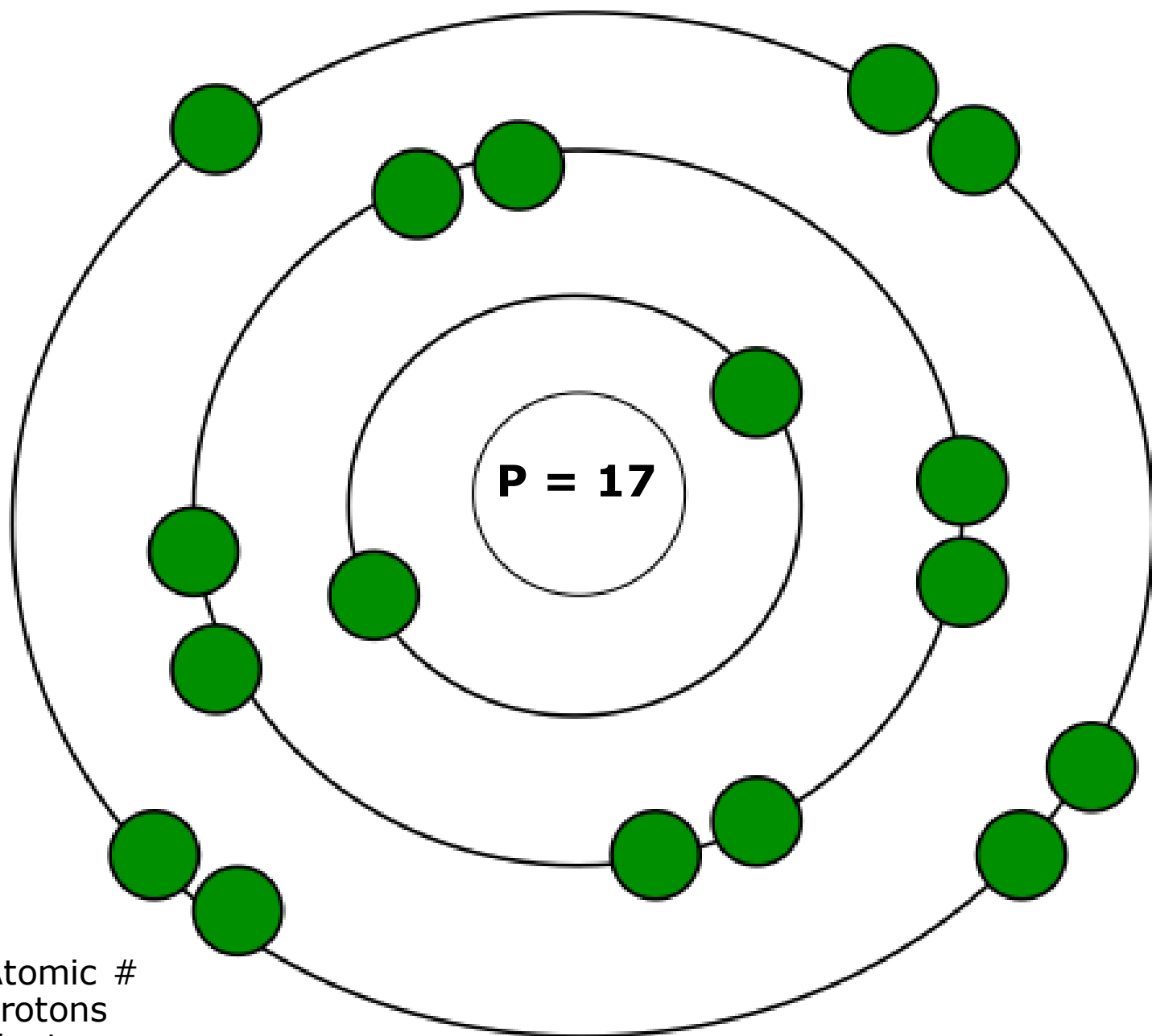
THANK YOU

Atoms Puzzle 1

4 Copies of the Receipt



Version 1 – puzzle pieces overlay



Atomic #
Protons
Neutrons
Electrons
Mass Number

The answer lies in the sum

Atoms Puzzle 2

Version 2 – Save time and cut the pieces any way you want.

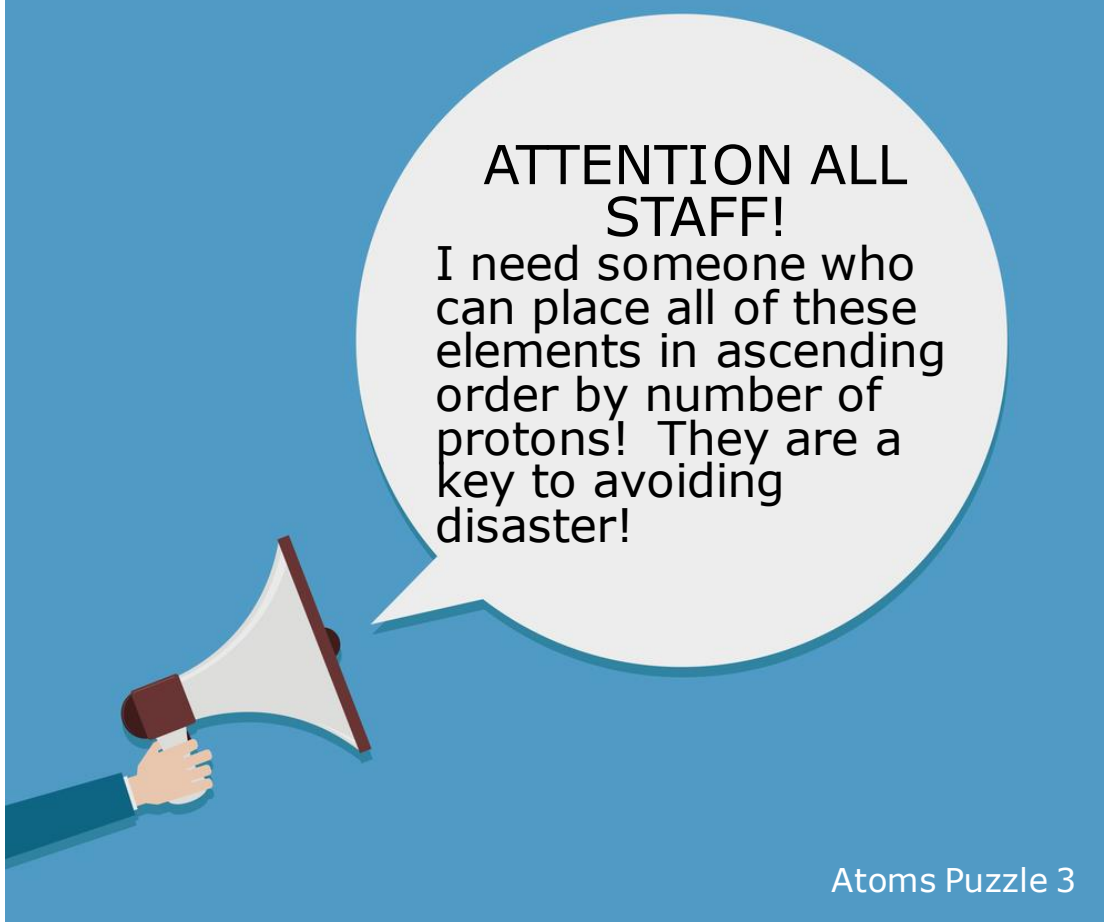
Atoms Puzzle 2



**ATTENTION ALL
STAFF!**

I need someone who
can place all of these
elements in ascending
order by number of
protons! They are a
key to avoiding
disaster!

Atoms Puzzle 3



**ATTENTION ALL
STAFF!**

I need someone who
can place all of these
elements in ascending
order by number of
protons! They are a
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disaster!

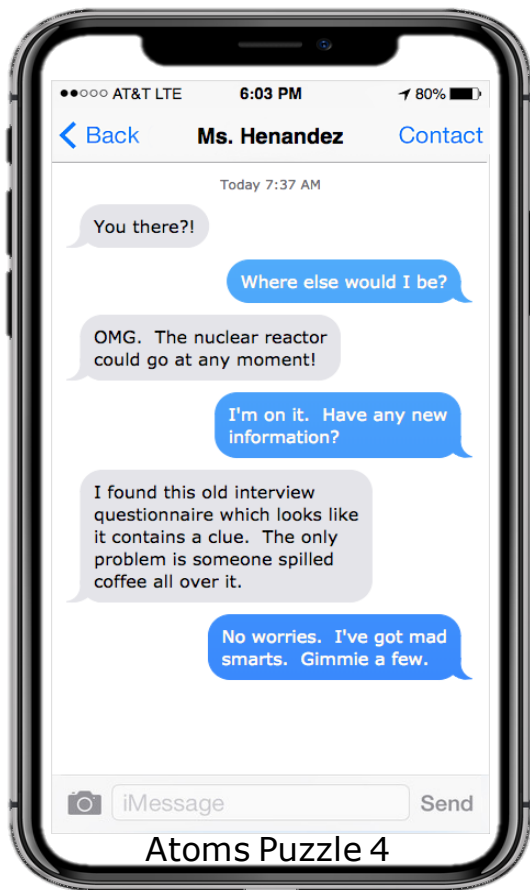
Atoms Puzzle 3

2 sets on this page

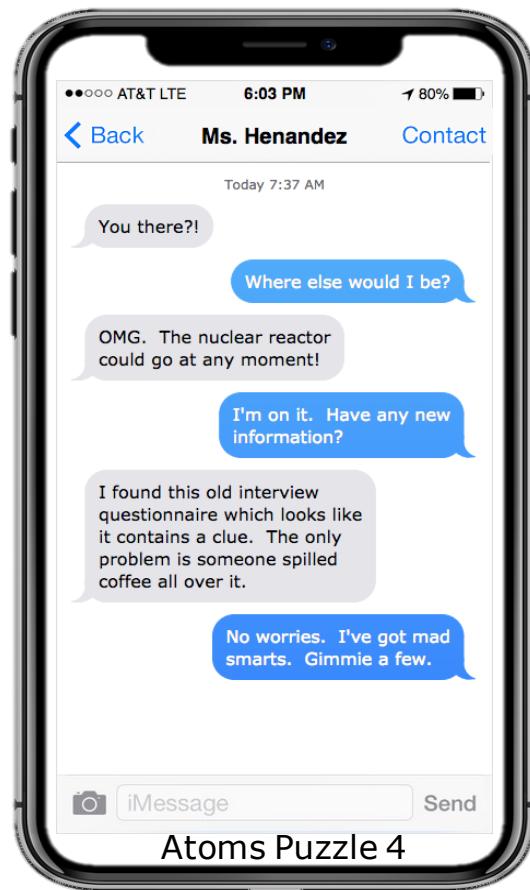
Hydrogen	Atoms Puzzle 3	Hydrogen
Lithium		Lithium
Aluminum		Aluminum
Argon		Argon
Nickel		Nickel
Iodine		Iodine
Gold		Gold
Mercury		Mercury

Hydrogen	Atoms Puzzle 3	Hydrogen
Lithium		Lithium
Aluminum		Aluminum
Argon		Argon
Nickel		Nickel
Iodine		Iodine
Gold		Gold
Mercury		Mercury

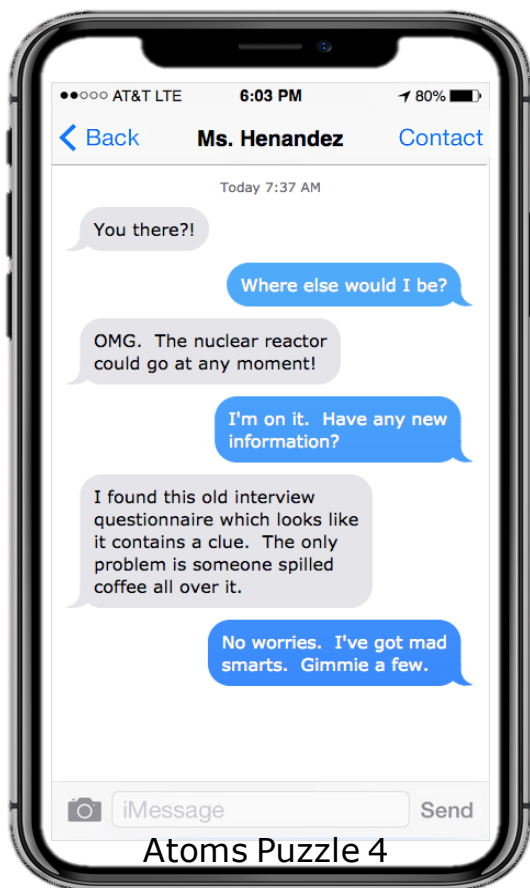
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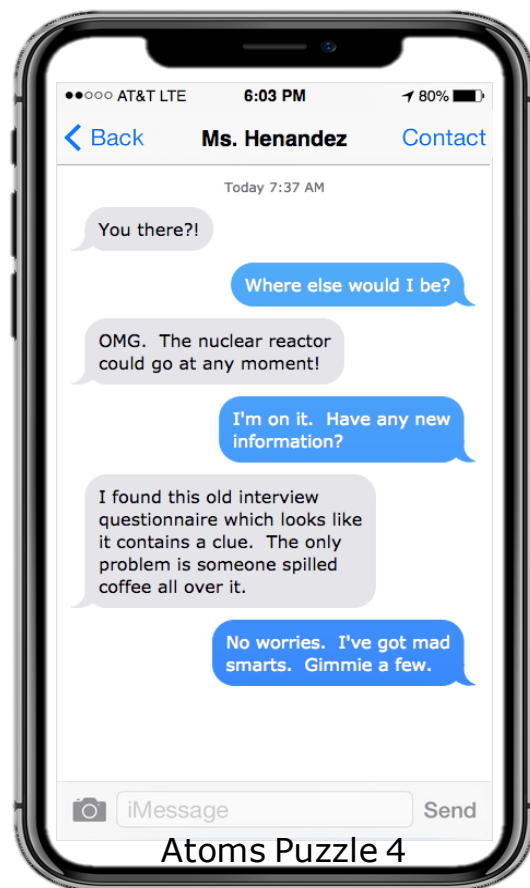
Atoms Puzzle 4



Atoms Puzzle 4



Atoms Puzzle 4



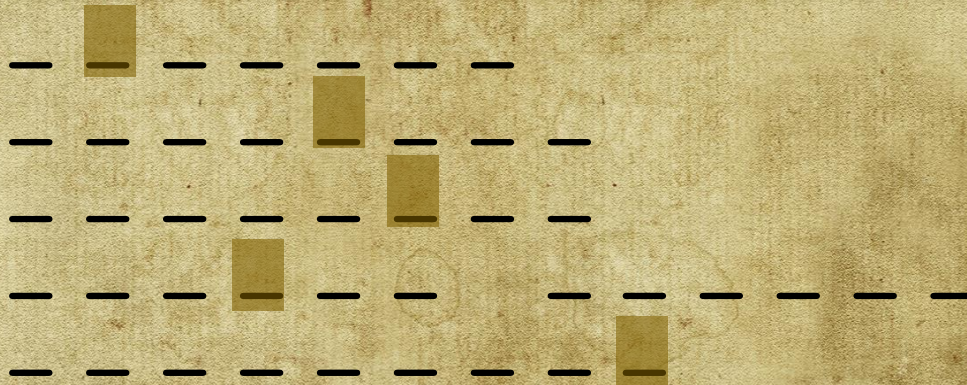
Atoms Puzzle 4

4 sets on this page

New Hire Interview Concepts

Before getting hired at Starlight Nuclear Labs you must demonstrate your knowledge of subatomic particles.

1. Electrons on the outermost shell are called [redacted] electrons.
2. Electrons have a [redacted] charge.
3. Mass number minus protons equals the number of [redacted].
4. The number of protons in an atom also equals the [redacted].
5. [redacted] have the least amount of mass of the three main subatomic particles.



Atoms Puzzle 4

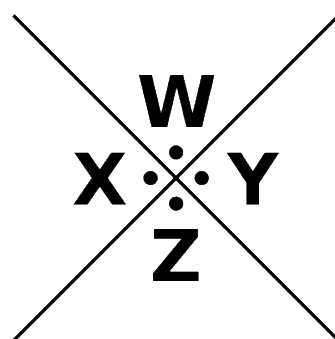
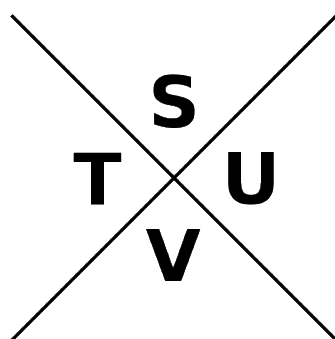
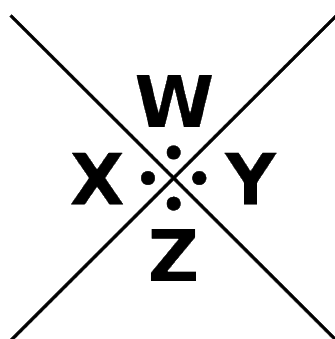
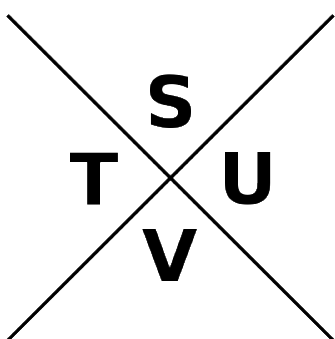
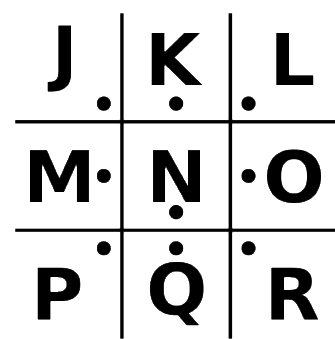
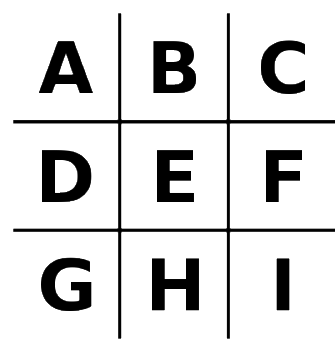
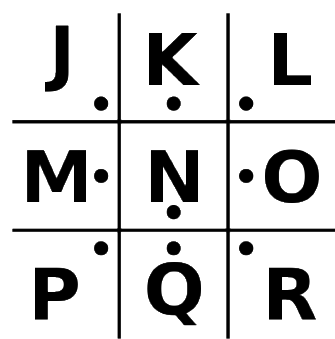
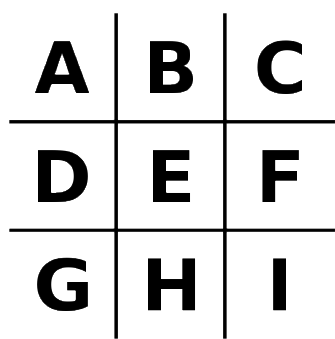
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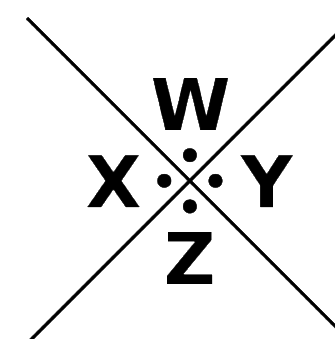
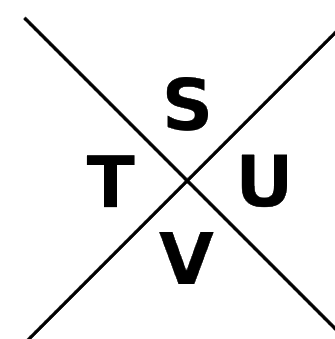
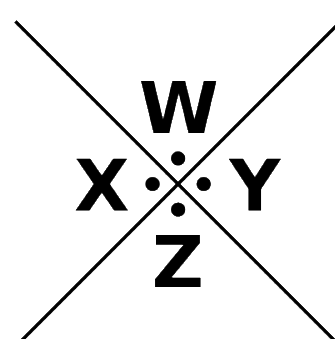
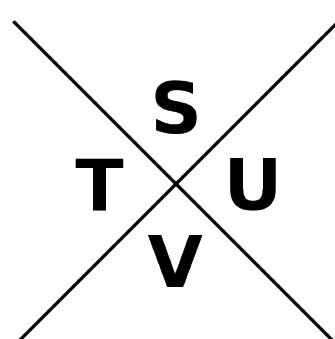
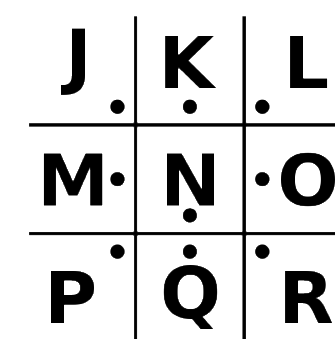
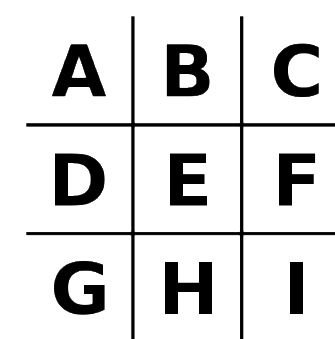
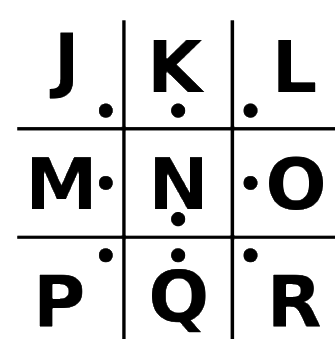
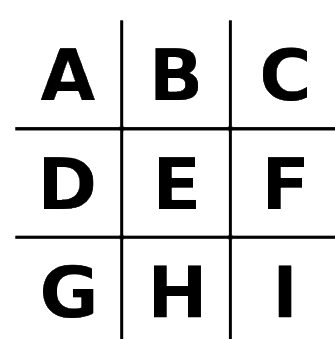


Atoms Puzzle 4



Atoms Puzzle 5

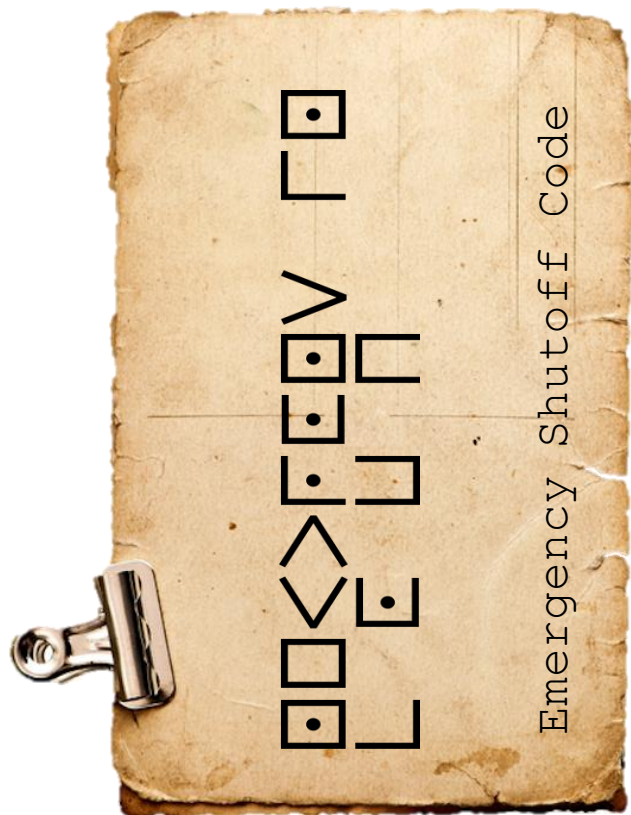
Atoms Puzzle 5



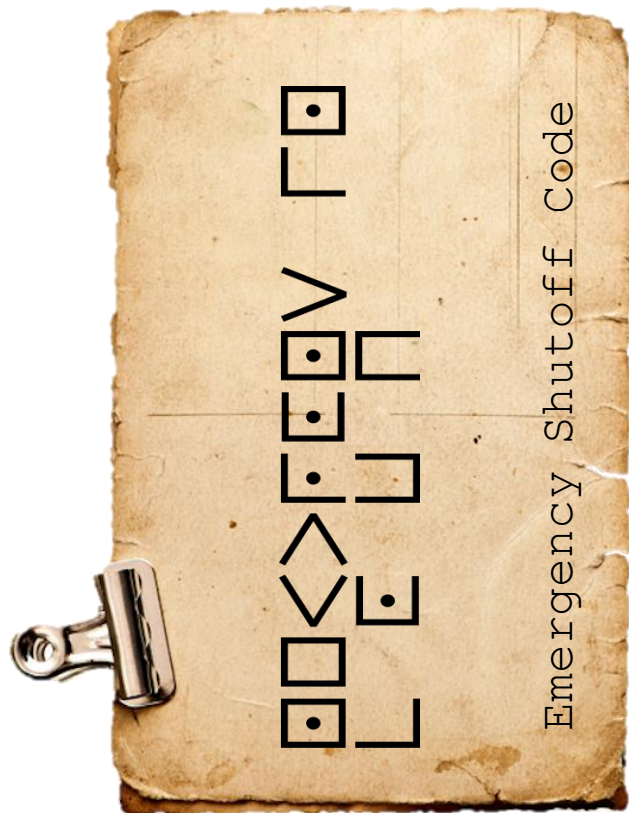
Atoms Puzzle 5

Atoms Puzzle 5

4 sets on this page



Atoms Puzzle 5



Atoms Puzzle 5



Atoms Puzzle 5

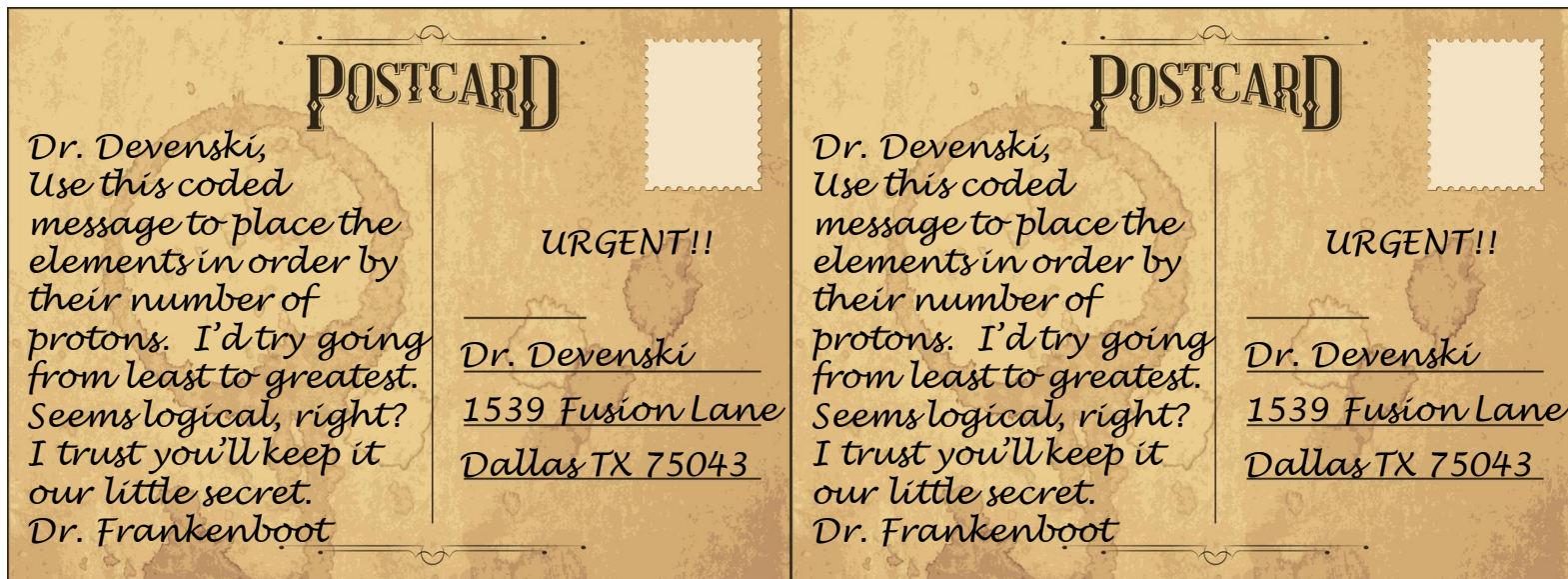


Atoms Puzzle 5

4 sets on this page (they are sideways, the clip should be at the top)

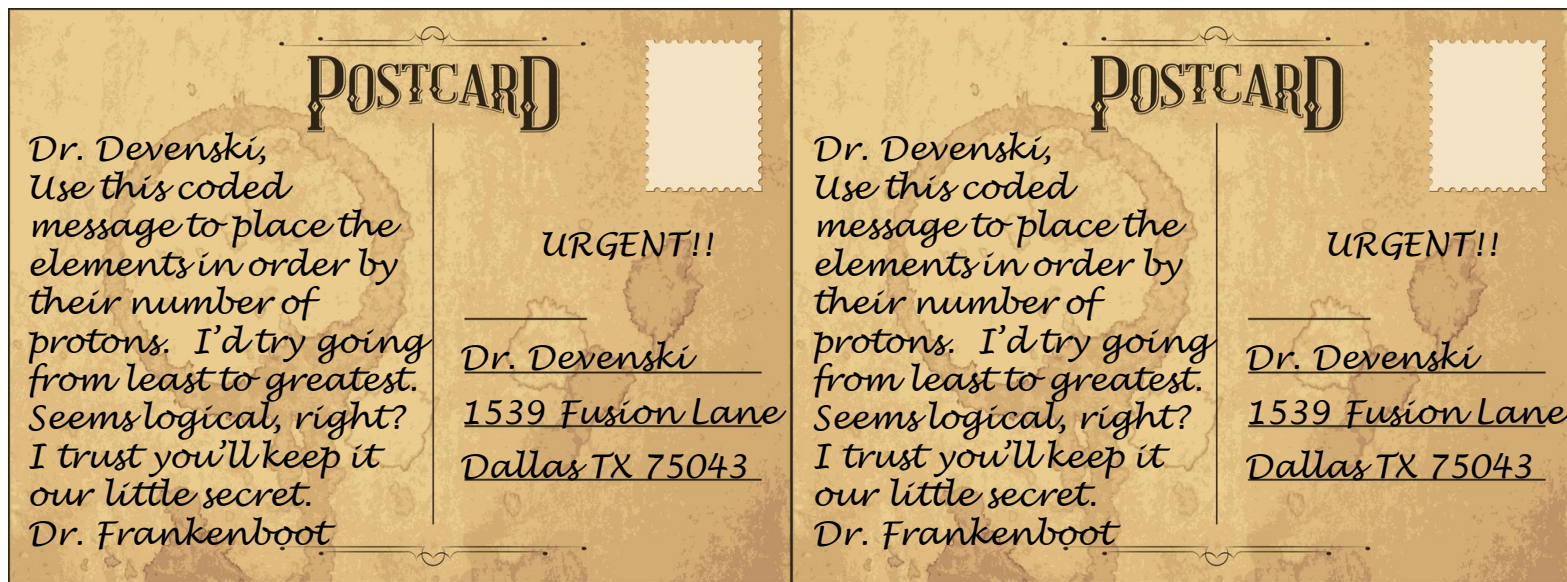
Ms. Hernandez, I found this postcard and cryptic message hidden in Dr. Devenski's desk drawer. Maybe it will help us gain access to the 4-digit lock on the reactor room. Time is ticking!

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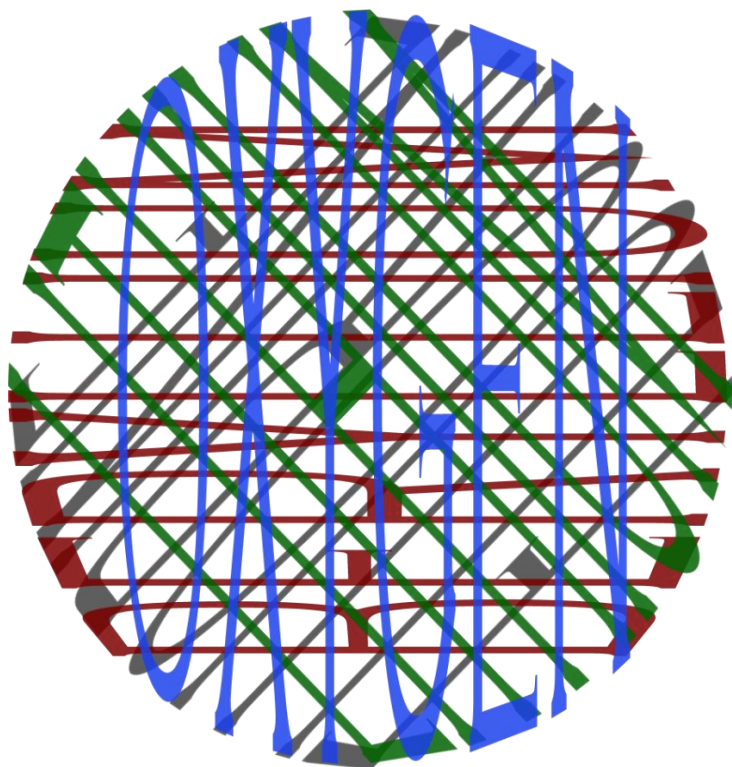


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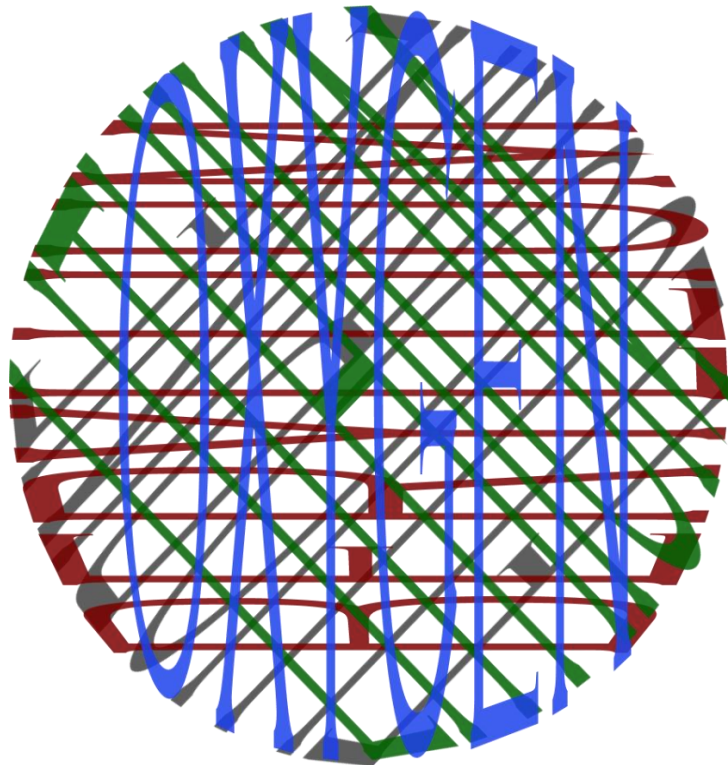


4 sets on this page (include the text above the postcard and the postcard for each group)



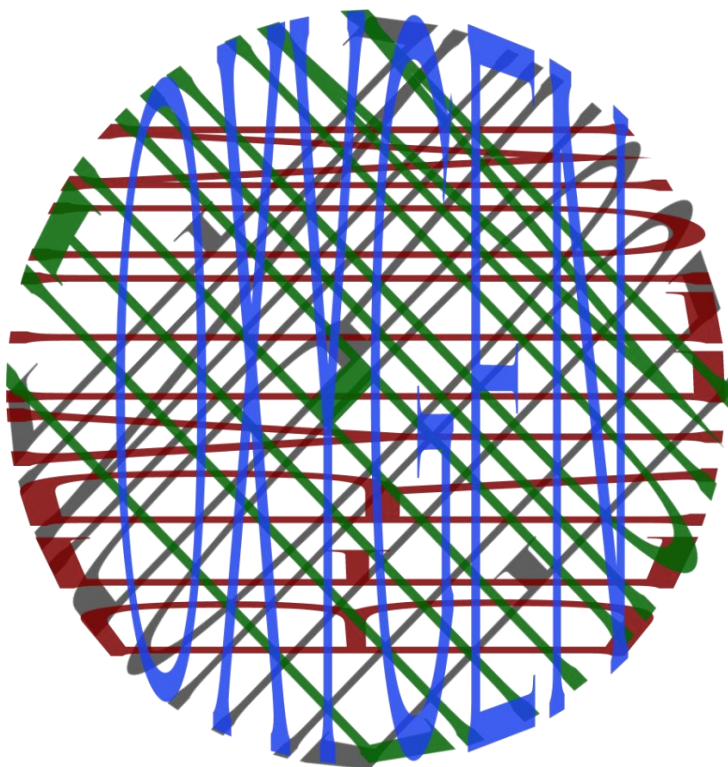
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Atoms Puzzle 6



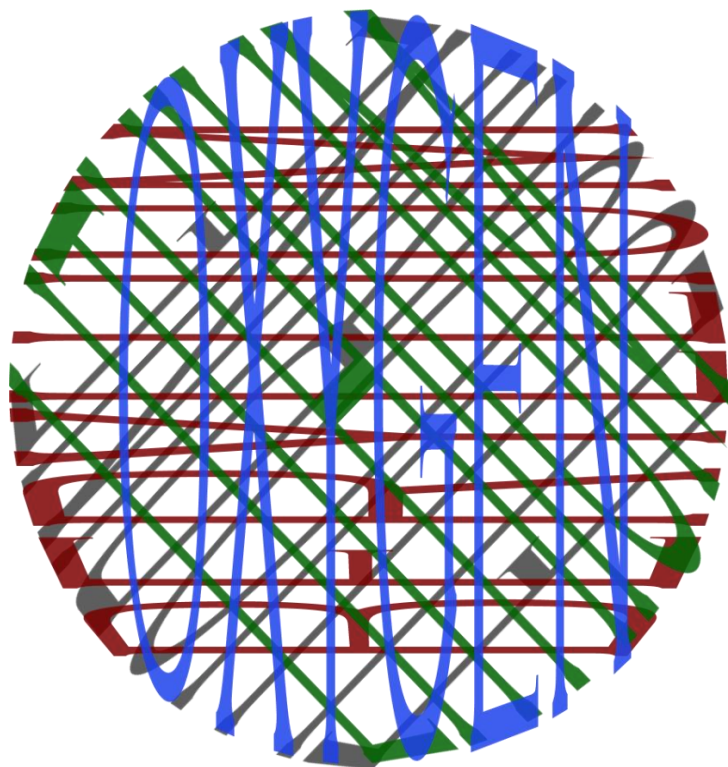
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Atoms Puzzle 6



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Atoms Puzzle 6



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Atoms Puzzle 6

4 sets on this page (must be printed in color)

BDONC'ZVP
"AR " to even get started.
By the time they decrypt this message it will
be too late. Plus, they have to know the key

Atoms Puzzle 7

BDONC'ZVP
"AR to even get started.
By the time they decrypt this message it will
be too late. Plus, they have to have the key

Atoms Puzzle 7

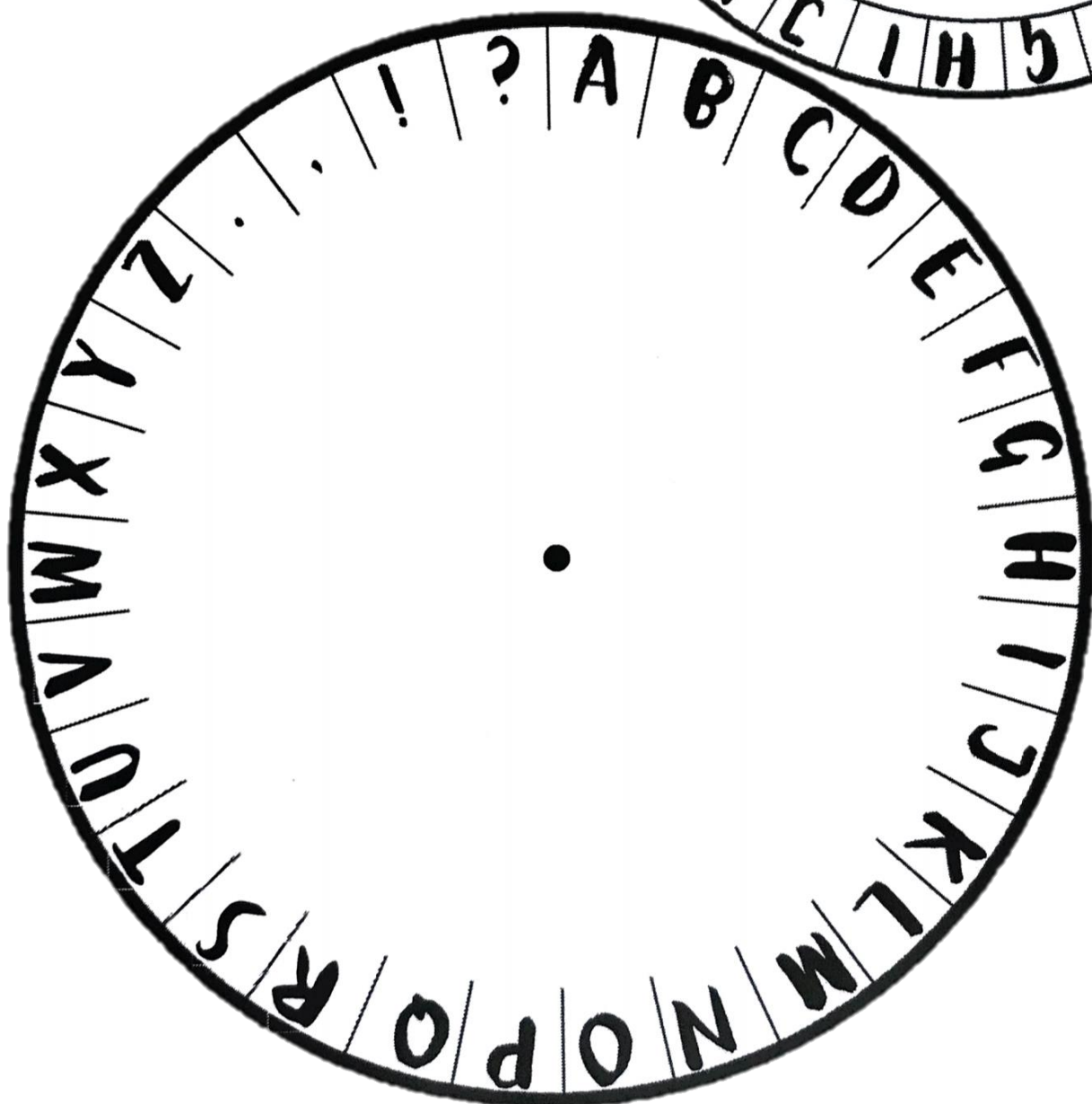
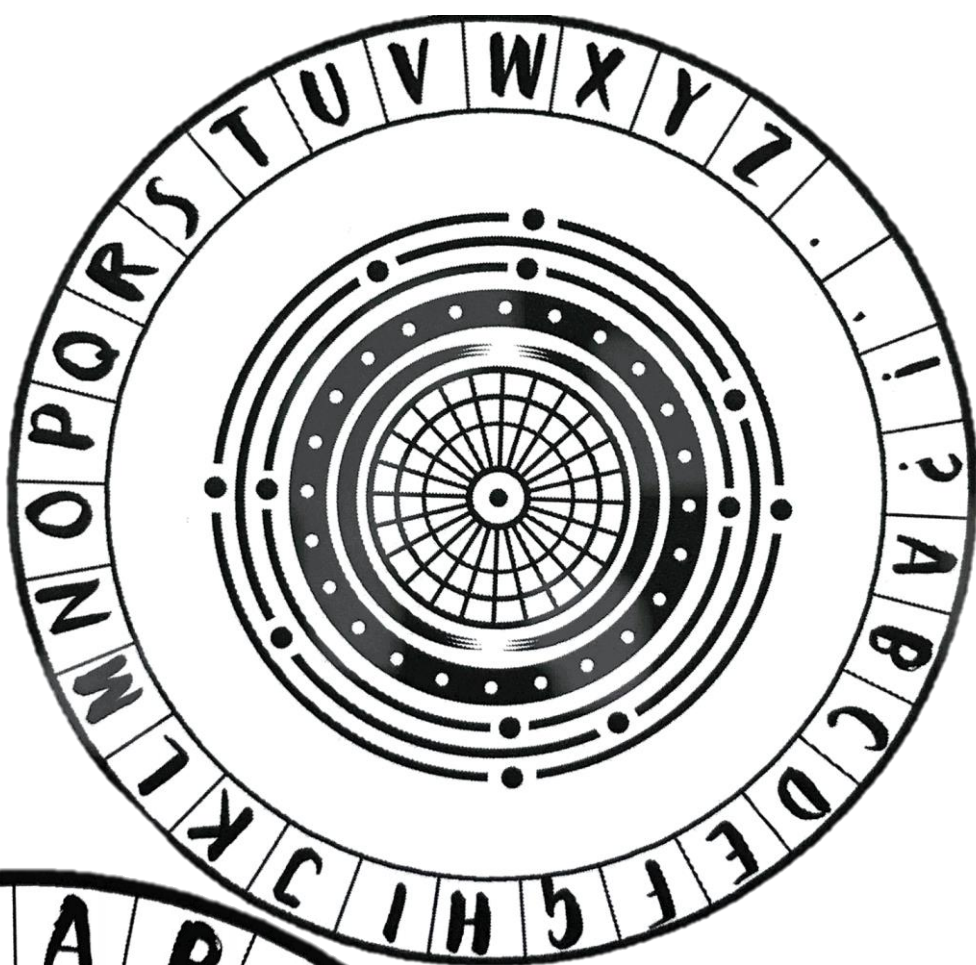
BDONC'ZVP
"AR to even get started.
By the time they decrypt this message it will
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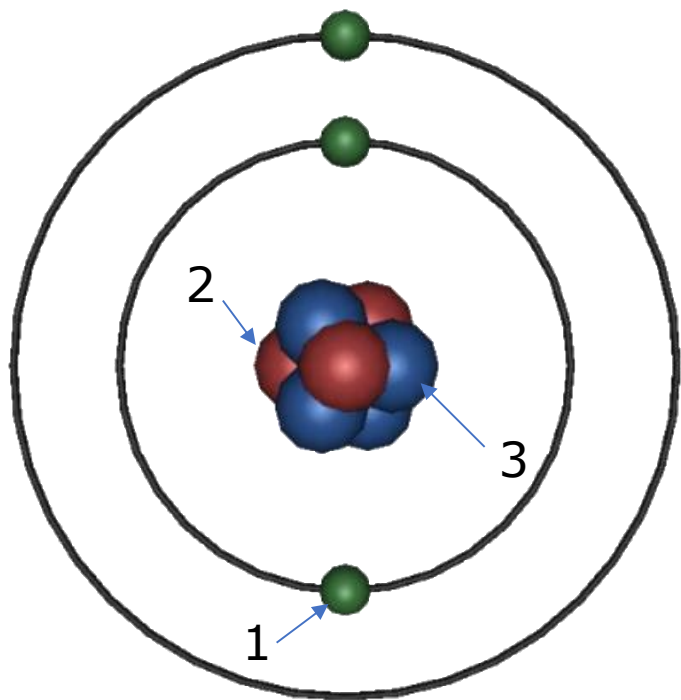
Atoms Puzzle 7

BDONC'ZVP
"AR to even get started.
By the time they decrypt this message it will
be too late. Plus, they have to have the key

Atoms Puzzle 7

4 sets on this page





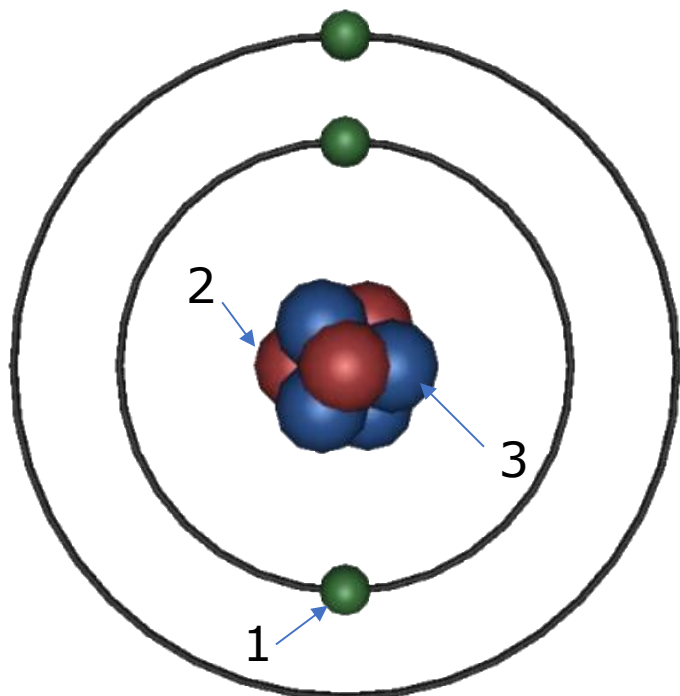
Charge?

1 _____

2 _____ _____

3 _____ _____

Atoms Puzzle 8



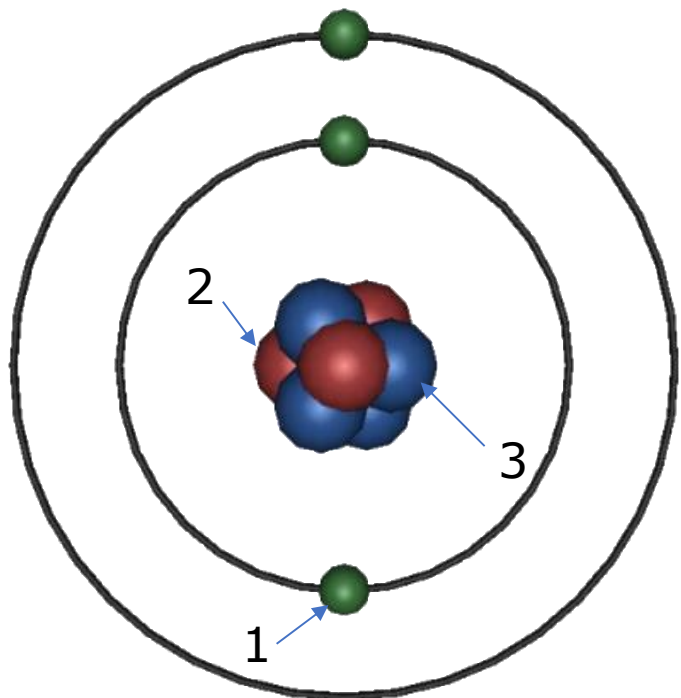
Charge?

1 _____

2 _____ _____

3 _____ _____

Atoms Puzzle 8



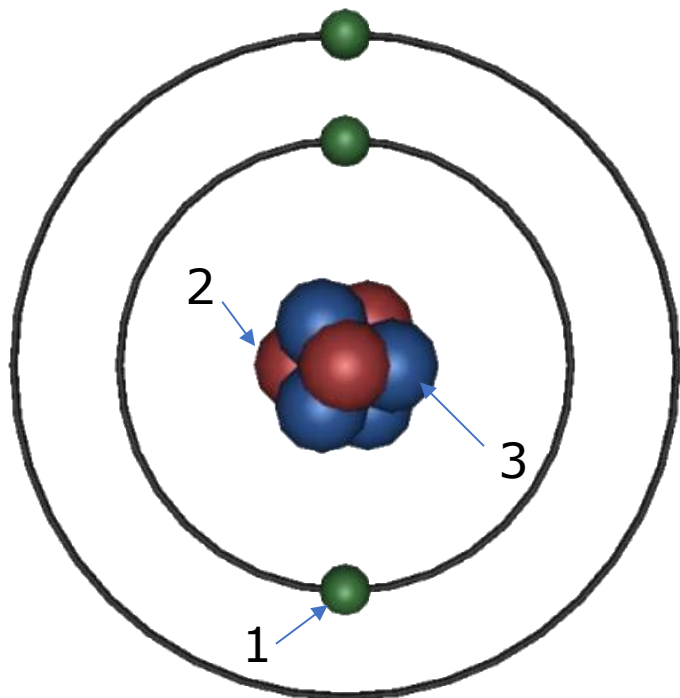
Charge?

1 _____

2 _____ _____

3 _____ _____

Atoms Puzzle 8



Charge?

1 _____

2 _____ _____

3 _____ _____

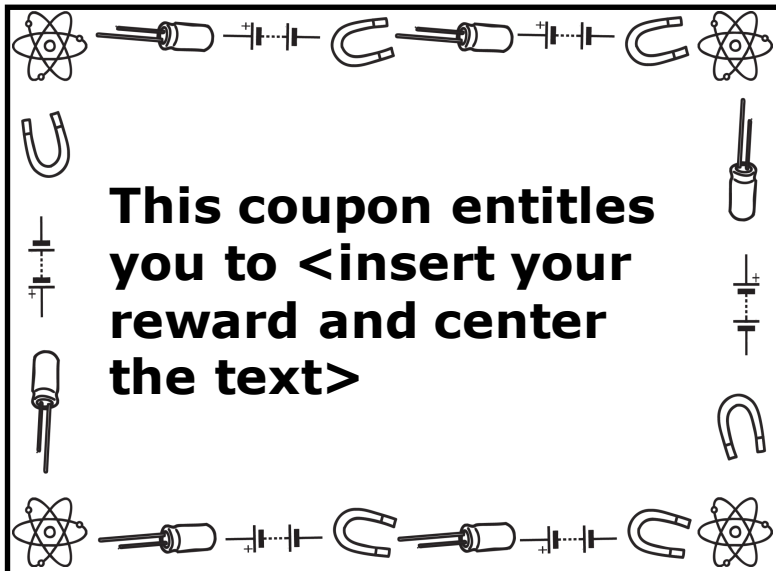
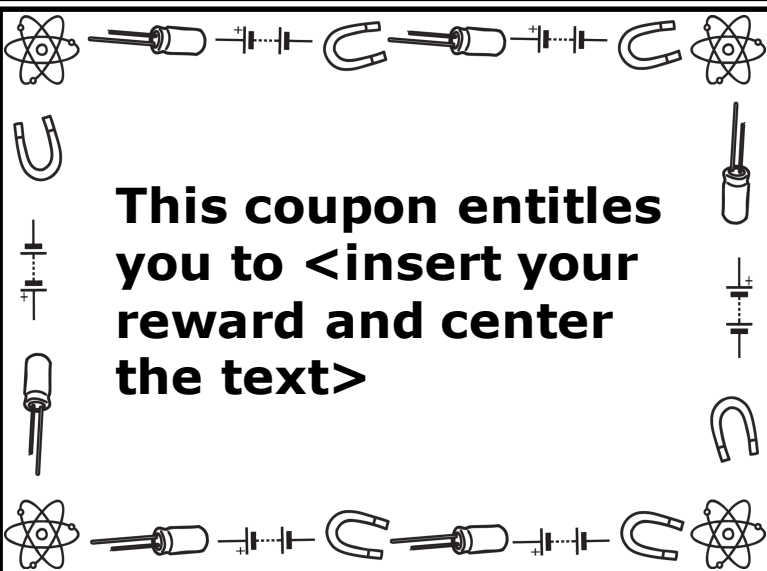
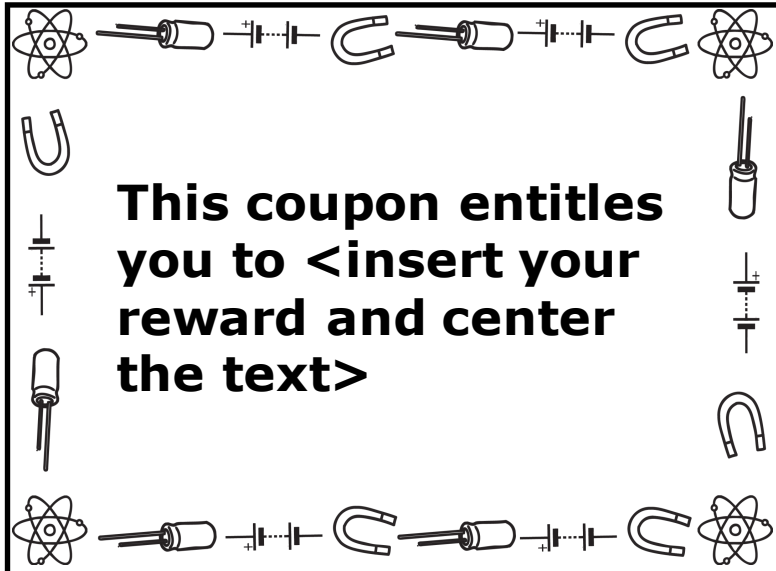
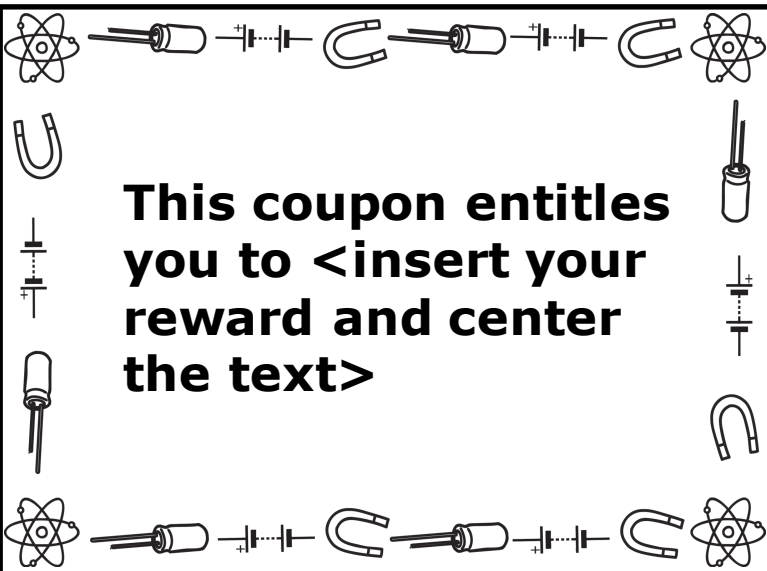
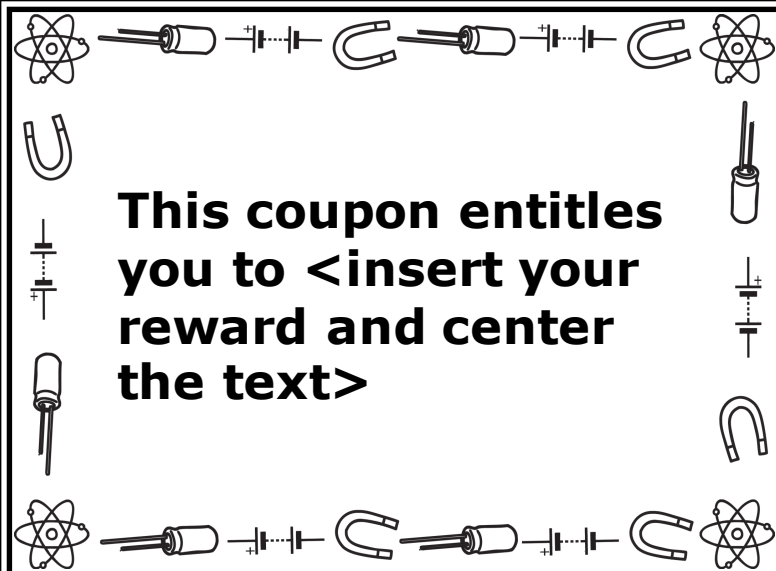
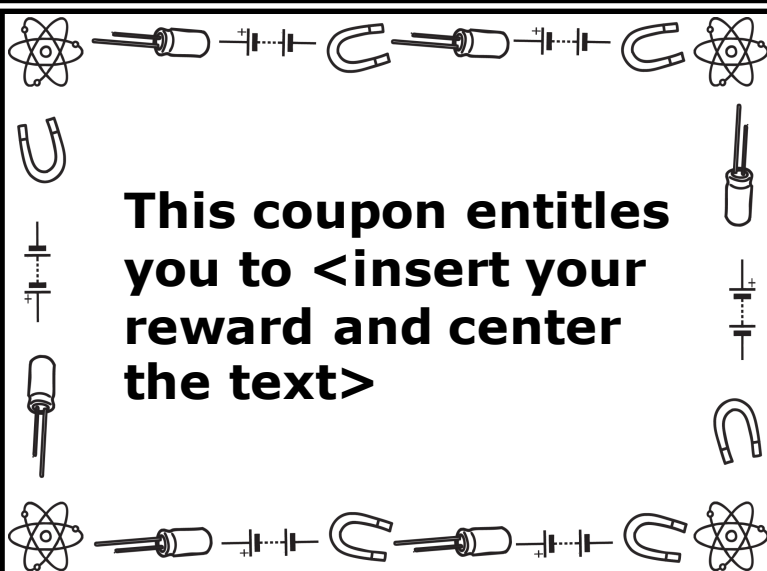
Atoms Puzzle 8

Prize Ideas

The lists below are ideas you could use for prizes if the group escapes all of the challenges.

- Pencils and erasers
- Free test question answer
- Free Redbox rental
- Takis or Hot Cheetos
- Free coupon for a local establishment like Sonic or DQ
- Lunch with the teacher
- Lunch in the classroom
- Homework pass
- Front of the lunch line pass
- Free tardy pass
- Bonus points
- Gum passes
- Technology pass
- Drop the lowest grade
- Stickers
- Dollar Tree trinkets
- Choose your own seat
- Sit in the teacher's chair
- Medals
- Pizza
- Headphones for the day
- Pop sockets
- Coke and a smile
- Spin a wheel
- Gift cards
- Keychains
- Take your shoes off pass
- Posted picture on website
- Deadline extension pass
- Pick the class music
- Picture on the wall
- Bring a blanket pass
- Teacher assistant pass
- Feed the animal pass
- Pick the next review game
- Restroom pass
- Lunch outside
- Sit next to a friend pass
- Winner ribbons
- Extra clue for the next escape room
- Let them present the next demo
- Brag tags
- Candy (obviously)
- Leave class 2 mins early
- School supplies
- Wear a hat
- School "cash" or "points"
- Plastic trophy
- Escape room winner wall
- Picture posted to social media
- Computer time
- Teacher for 10 – 10 mins of being the teacher
- Popcorn party
- 3D printing of their choice
- Lab coat for the day
- Use notes on quiz
- Game master – allow students to help setup the next game
- A pat on the back
- Allow students to charge their phone
- T-shirt or mug
- Index card for an exam
- Get creative

Editable Reward Templates



What Now?:

Escaping all of the challenges is only part of the fun. The other part is being able to brag about it to your friends.

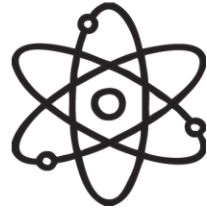
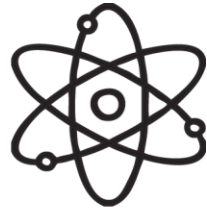
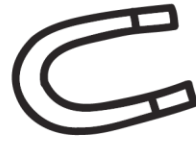
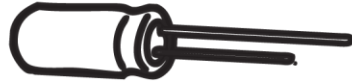
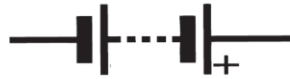
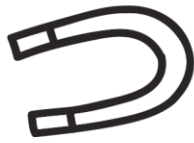
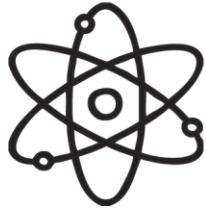
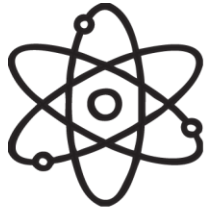
I have included a series of signs to be used to photograph the group after they have escaped or not. Allow the students to choose the signs that best represents them. I've also included templates which allow you to create your own creative signs.

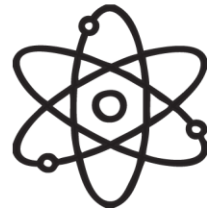
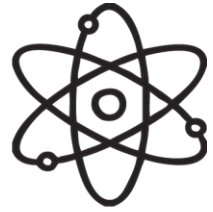
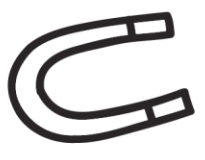
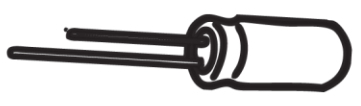
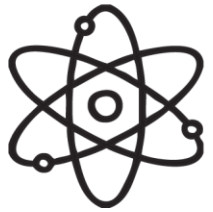
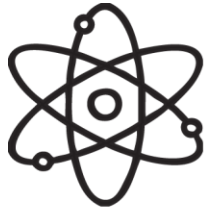
Encourage Sharing:

I will be monitoring the hashtags **#keslerscience** and **#scienceescape** on Twitter and Instagram. I look forward to interacting with everyone there 😊

Be careful to when sharing student faces and please refer to your district policy regarding this issue.

**Einstein
has
NOTHING
on me!**

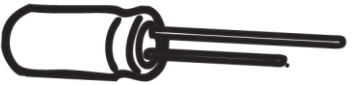
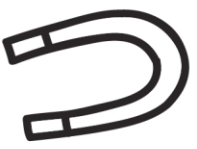
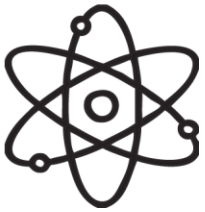
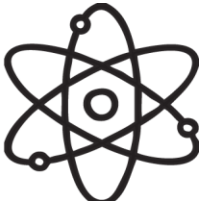
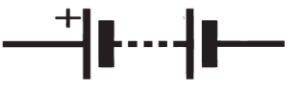
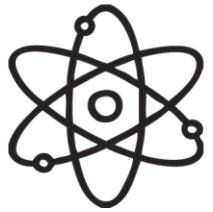
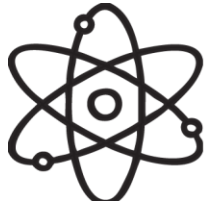




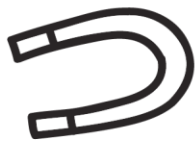
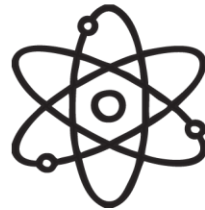
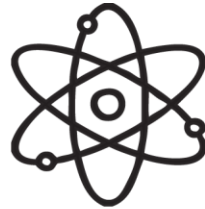
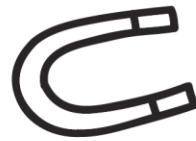
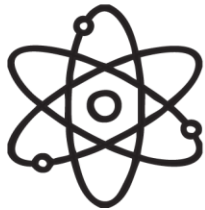
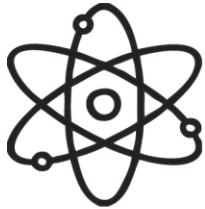
**Mom said I
was gifted.**



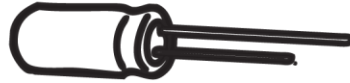
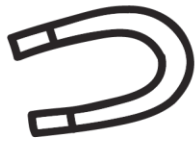
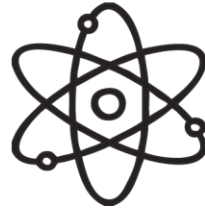
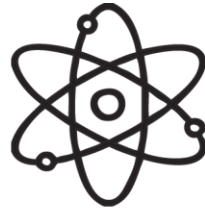
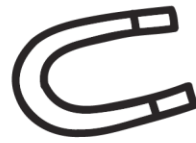
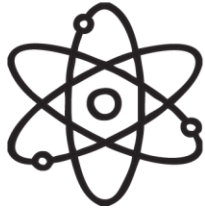
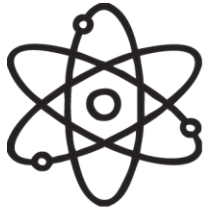
WE ESCAPED!



Science Escape King

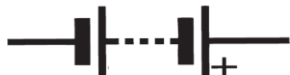
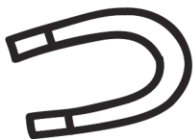
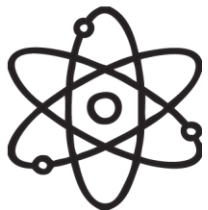
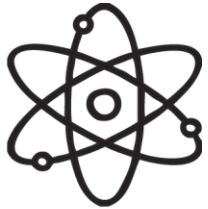
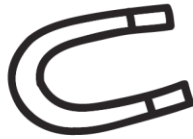
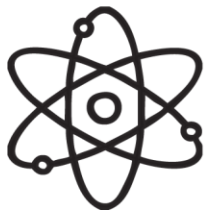
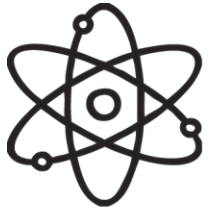


Science Escape Queen

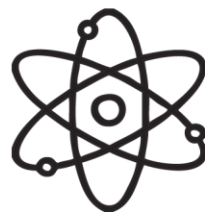
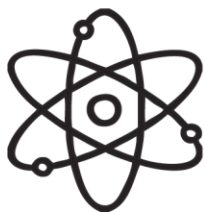
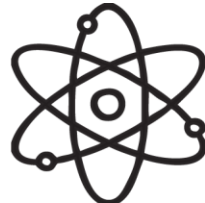
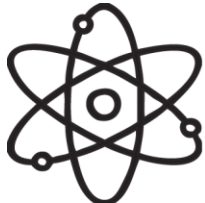


Brainiac

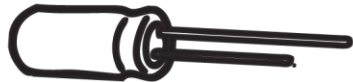
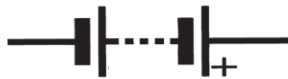
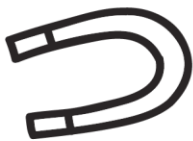
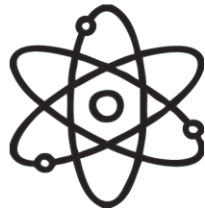
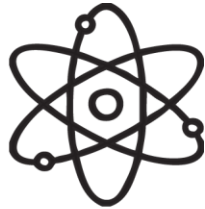
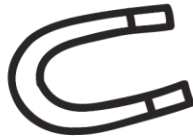
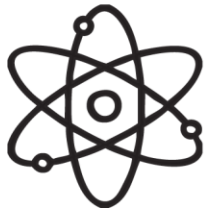
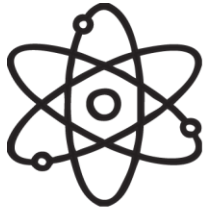
I'm a



Pure Genius

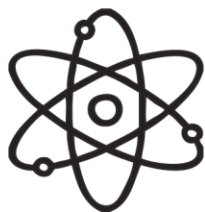
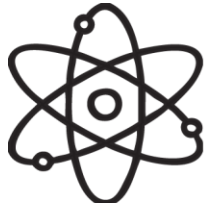
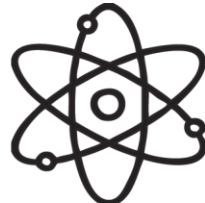
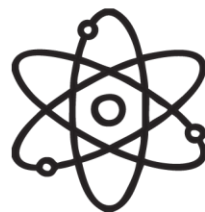


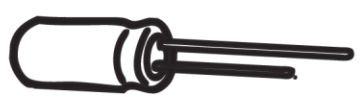
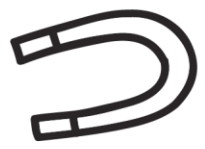
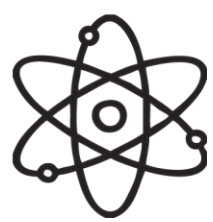
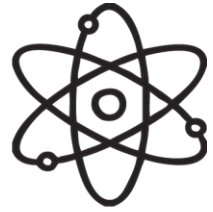
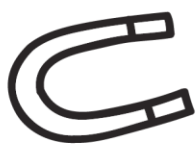
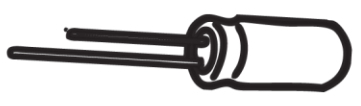
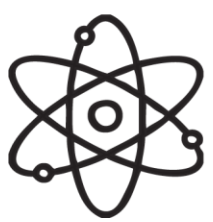
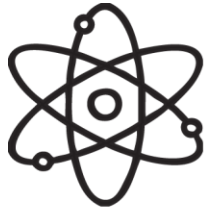
Master of my Domain



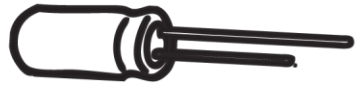
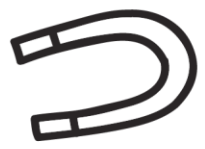
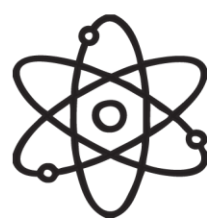
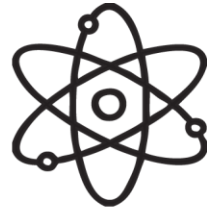
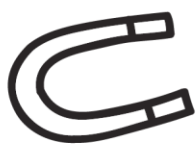
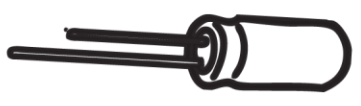
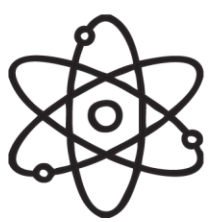
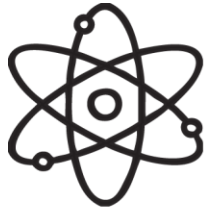
It!

Crushed

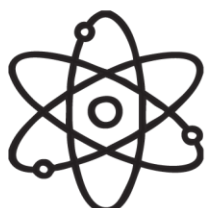
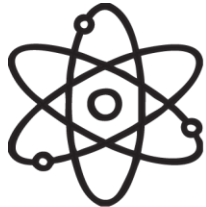
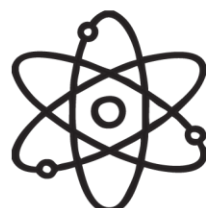
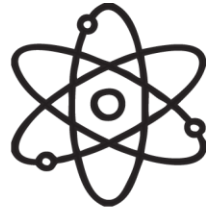




Neil
deGrasse
who?

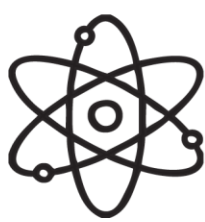
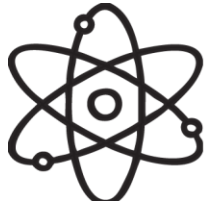
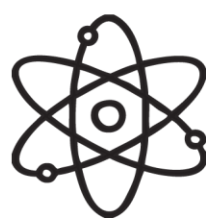
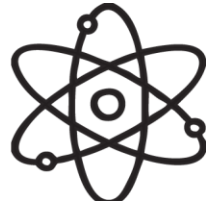


**I'm Too
Smart For
This**

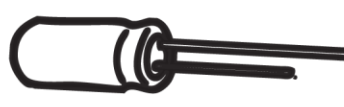


nail it

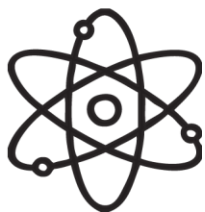
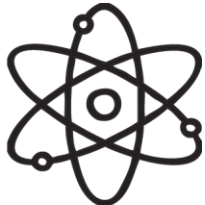
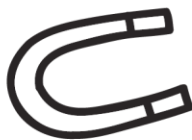
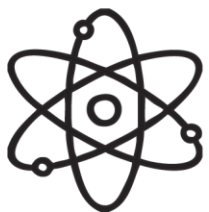
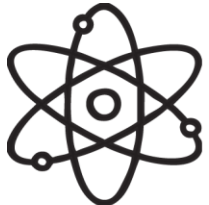




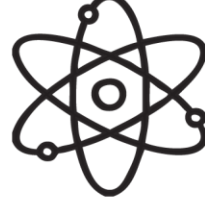
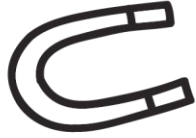
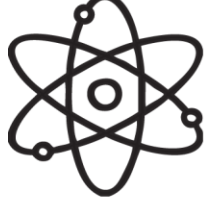
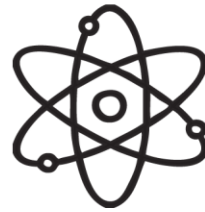
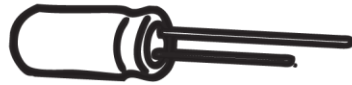
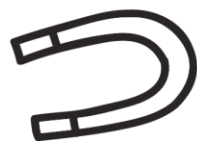
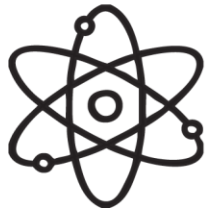
MASTER

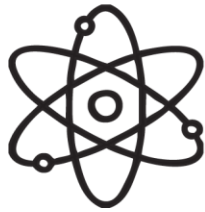
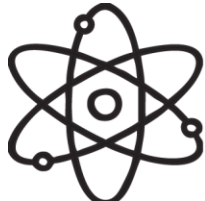
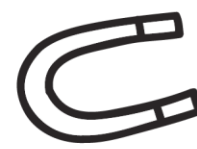
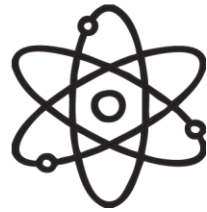
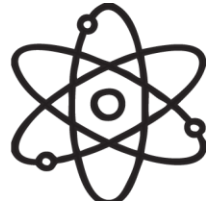


Smarty Parts

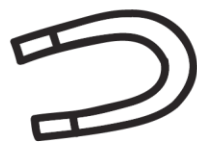
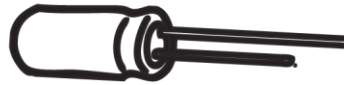


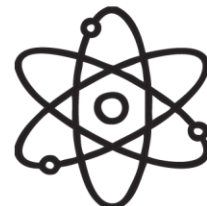
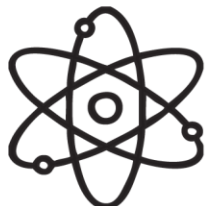
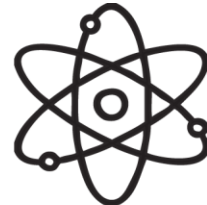
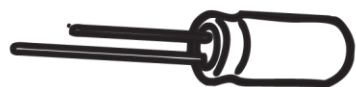
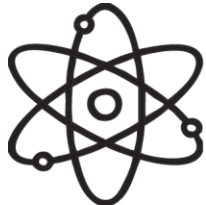
**Create Your
Own
See separate
file in the
download.**





soooooo close!!



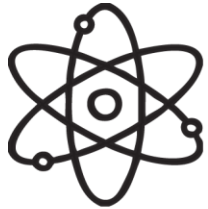
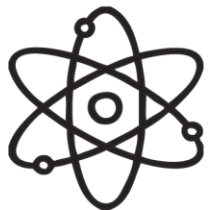
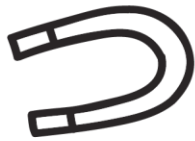
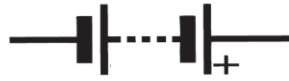
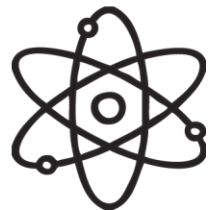
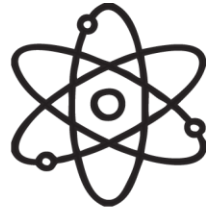
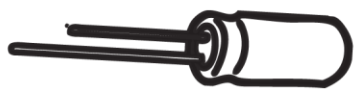
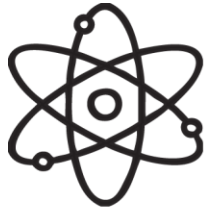


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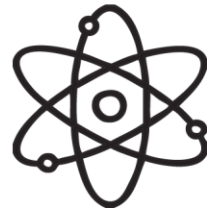
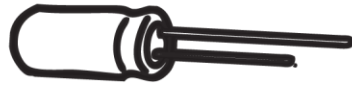
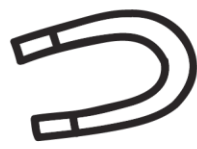
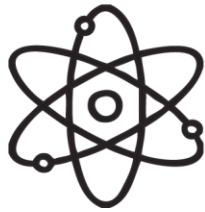
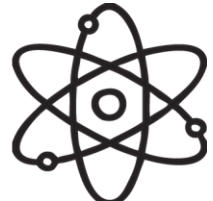
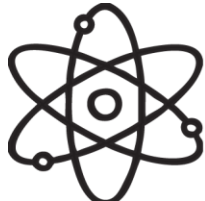
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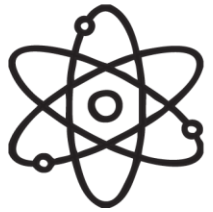
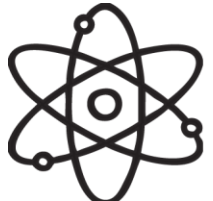
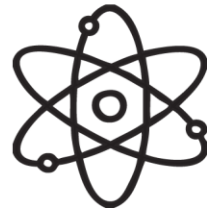
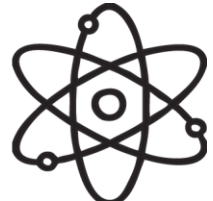
Frene

Brain

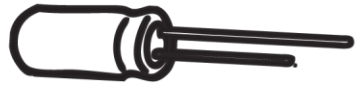
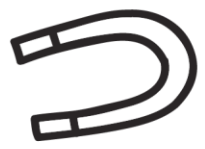
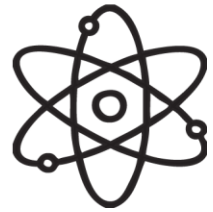
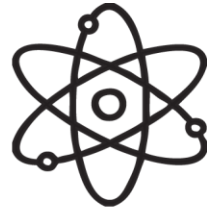
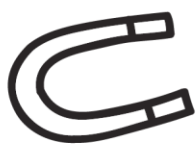
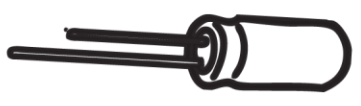
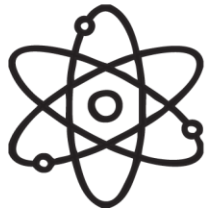
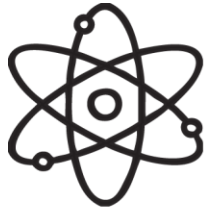


Almost

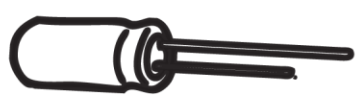
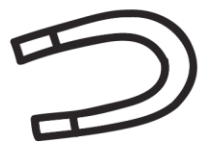
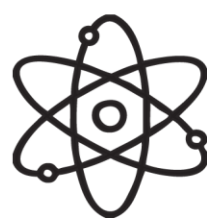
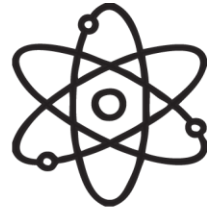
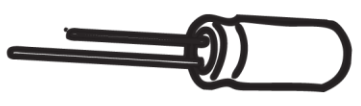
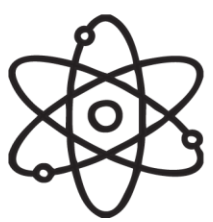
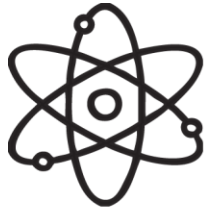




next time

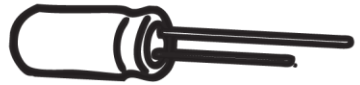
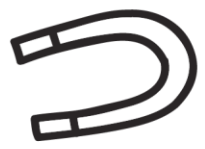
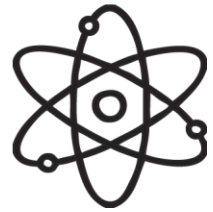
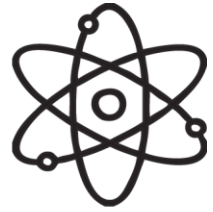
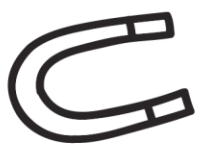
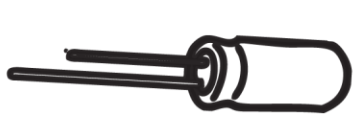
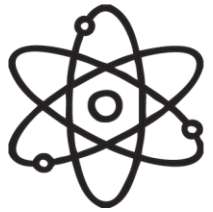
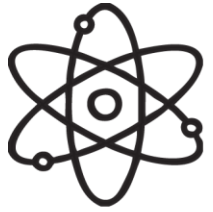


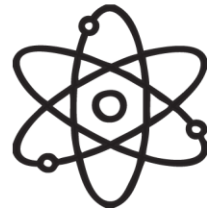
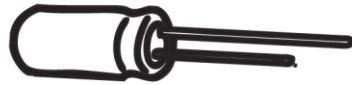
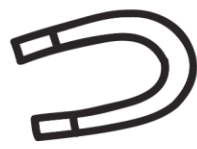
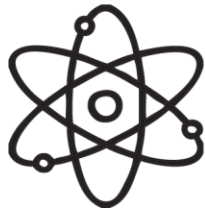
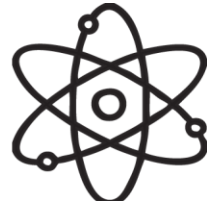
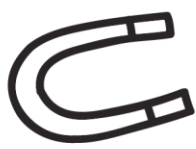
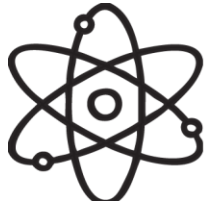
**What am I
Even Doing
Here?**



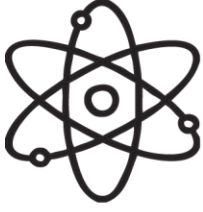
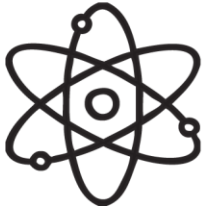
**I Had No
Contribution**

**ALMOST
Doesn't
Count**

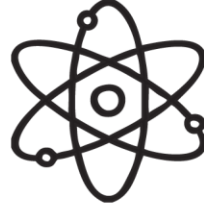
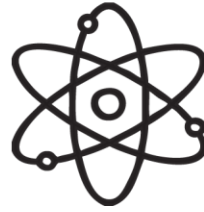
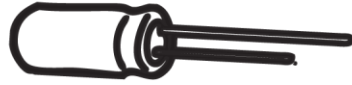


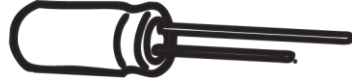
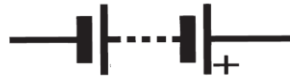
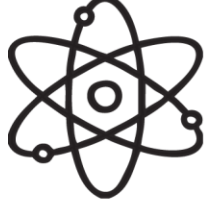
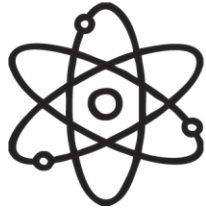


LEAF

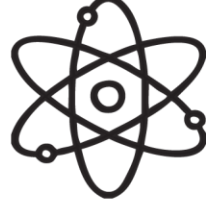
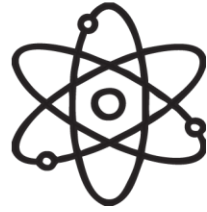


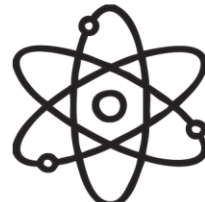
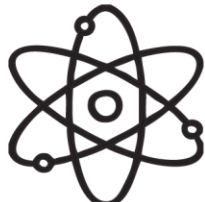
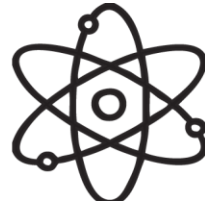
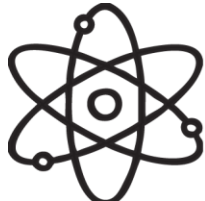
I Hope This Isn't A Reflection Of My Grade



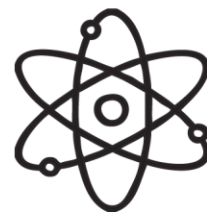
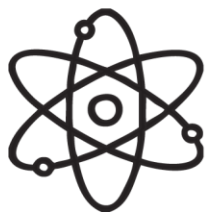
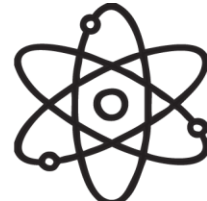
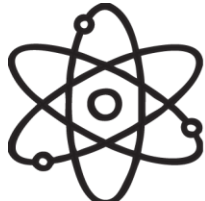


There's A Test Tomorrow?

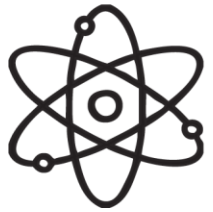
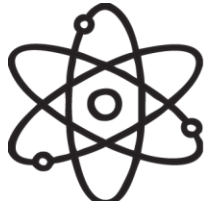
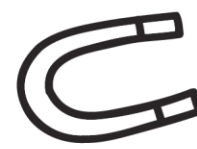
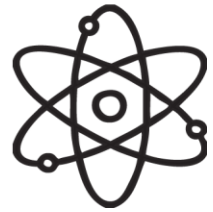
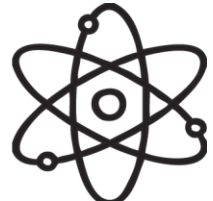




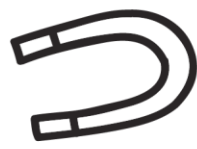
I Don't Get It!

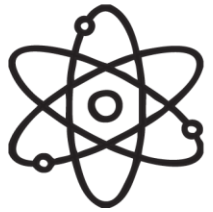
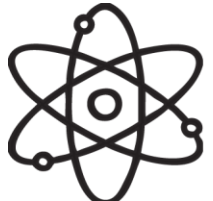
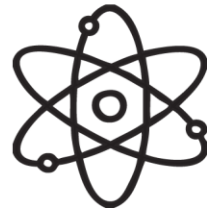
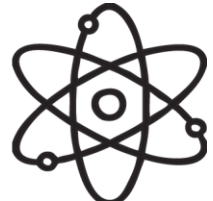


Helps

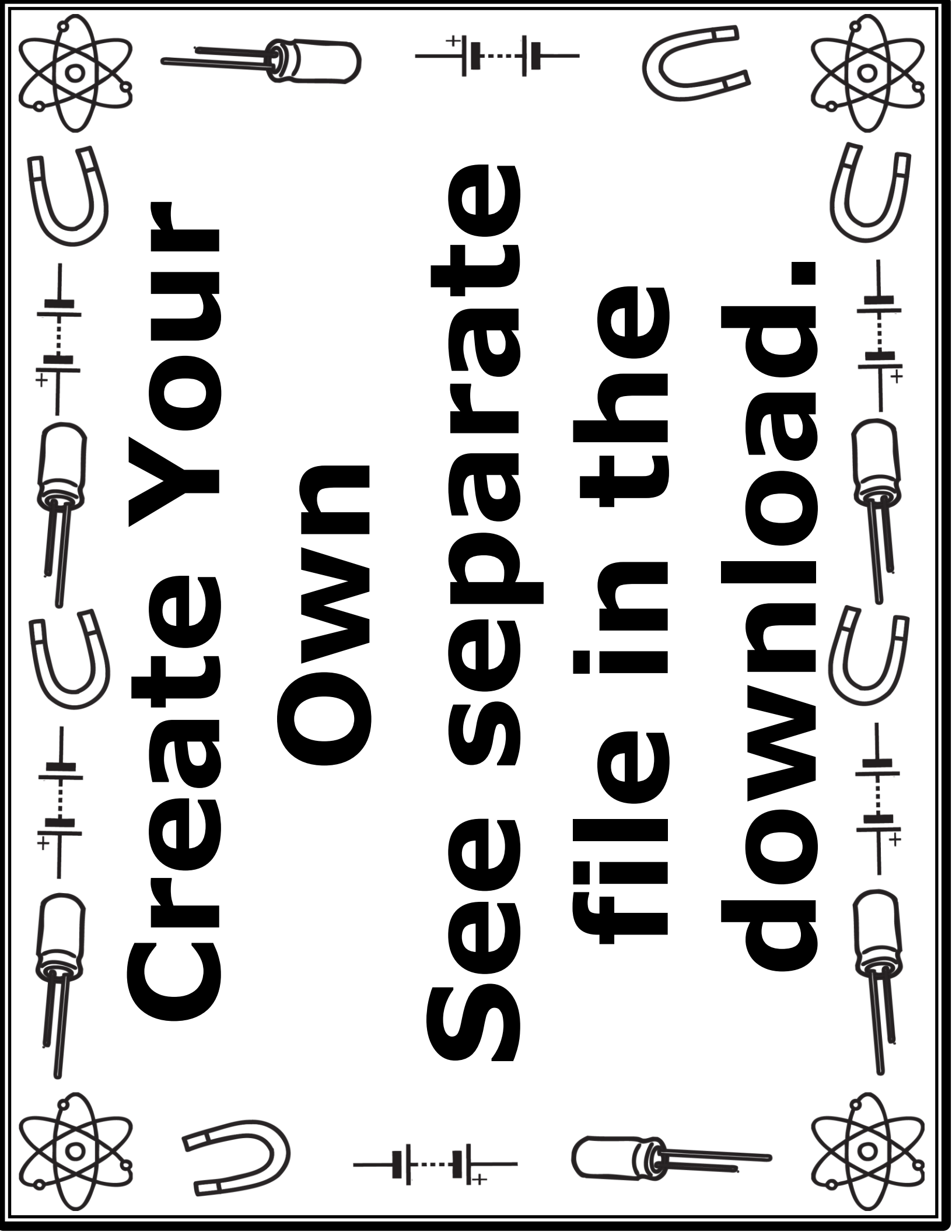


Ummmm.





I Like Stuff

The border of the page is decorated with a repeating pattern of physics-related symbols: an atom, a horseshoe magnet, a battery, a solenoid, and a single wire.

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download.**