

# The Nerdville Times!

Issue 1 - March 2021

Page 3 : Best  
Nerdy Villagers  
in Animal  
Crossing: New  
Horizons!



← Raymond!



***Welcome!***

Read more about us on page 2!

# **Welcome!**

Hello, and welcome to this nerdy magazine, The Nerdville Times! Here, we will talk about all things nerdy, from gifts, to gadgets, to games and more. Our magazine comes out monthly, so make sure to check in every month. I am Grace Williamson, a young nerd who loves learning. Thank you for tuning in for this month of nerding out!

## **Table of Contents**

**Page 3: Play - Best Nerdy Villagers**

**Page 4: Learn - The Periodic Table**

**Page 5: Build - Exploding Popsicle Stick Stars**

**Page 6: Item Review - Speks**

**Page 7: Book - The Unteachables**

**Page 8: News - Amazon's Rivians**




**Page 9: Extra info**

**Page 10: Fun and Games**

# Best Nerdy Villagers in Animal Crossing: New Horizons!

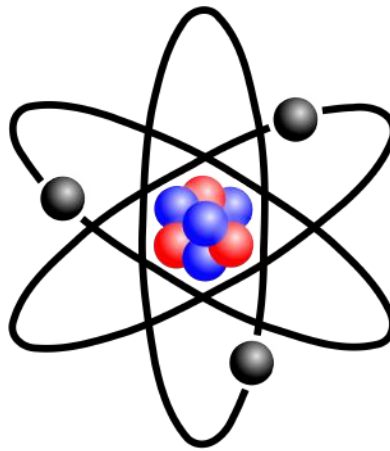
Animal Crossing: New Horizons is a relaxing and fun game to play, even for us nerds. One of the best things about this happy game is that you can pick and choose which villagers to have on your island. Here are the most nerdy villagers to add to your island.



#1 - Raymond	#2 - Doc	#3 - Velma
		

# The Periodic Table of Elements!

Everything in the universe is made out of atoms, microscopic displays of protons, neutrons, and electrons. Each type of atom is given a number based on how many electrons it has, for example: Lithium - 3 protons, 4 neutrons, and 3 electrons. Lithium is shown below.



All the atoms, ordered from least electrons to most, are displayed in the Periodic Table of Elements, shown below. They are sorted by which type of metal or gas they are.







**Periodic Table of the Elements**

The periodic table is organized into periods (rows) and groups (columns). The elements are color-coded by groups:

- Alkali Metals:** Group 1 (Li, Na, K, Rb, Cs, Fr)
- Alkaline Earths:** Group 2 (Be, Mg, Ca, Sr, Ba, Ra)
- Transition Metals:** Groups 3-10 (Sc, Ti, V, Cr, Mn, Fe, Co, Ni, Cu, Zn, Ga, Ge, As, Se, Br, Kr, Rb, Sr, Y, Zr, Nb, Mo, Tc, Ru, Rh, Pd, Ag, Cd, In, Sn, Sb, Te, I, Xe, Cs, Ba, Hf, Ta, W, Re, Os, Ir, Pt, Au, Hg, Tl, Pb, Bi, Po, At, Rn, Fr, Ra, Ac, Th, Pa, U, Np, Pu, Am, Cm, Bk, Cf, Es, Fm, Md, No, Lr)
- Rare Metals:** Groups 11-12 (Ag, Au, Hg, Cu, Zn, Ga, Ge, As, Se, Br, Kr, Rb, Sr, Y, Zr, Nb, Mo, Tc, Ru, Rh, Pd, Ag, Cd, In, Sn, Sb, Te, I, Xe, Cs, Ba, Hf, Ta, W, Re, Os, Ir, Pt, Au, Hg, Tl, Pb, Bi, Po, At, Rn, Fr, Ra, Ac, Th, Pa, U, Np, Pu, Am, Cm, Bk, Cf, Es, Fm, Md, No, Lr)
- Semimetals:** Groups 13-14 (B, C, Si, P, S, Cl, Ar, K, Ca, Sc, Ti, V, Cr, Mn, Fe, Co, Ni, Cu, Zn, Ga, Ge, As, Se, Br, Kr, Rb, Sr, Y, Zr, Nb, Mo, Tc, Ru, Rh, Pd, Ag, Cd, In, Sn, Sb, Te, I, Xe, Cs, Ba, Hf, Ta, W, Re, Os, Ir, Pt, Au, Hg, Tl, Pb, Bi, Po, At, Rn, Fr, Ra, Ac, Th, Pa, U, Np, Pu, Am, Cm, Bk, Cf, Es, Fm, Md, No, Lr)
- Nonmetals:** Groups 15-16 (N, O, F, Ne, Na, Mg, Al, Si, P, S, Cl, Ar, K, Ca, Sc, Ti, V, Cr, Mn, Fe, Co, Ni, Cu, Zn, Ga, Ge, As, Se, Br, Kr, Rb, Sr, Y, Zr, Nb, Mo, Tc, Ru, Rh, Pd, Ag, Cd, In, Sn, Sb, Te, I, Xe, Cs, Ba, Hf, Ta, W, Re, Os, Ir, Pt, Au, Hg, Tl, Pb, Bi, Po, At, Rn, Fr, Ra, Ac, Th, Pa, U, Np, Pu, Am, Cm, Bk, Cf, Es, Fm, Md, No, Lr)
- Halogens:** Group 17 (F, Cl, Br, I, At)
- Noble Gases:** Group 18 (He, Ne, Ar, Kr, Xe, Rn)
- Lanthanide Series:** Elements 57-71 (La, Ce, Pr, Nd, Pm, Sm, Eu, Gd, Tb, Dy, Ho, Er, Tm, Yb, Lu)
- Actinide Series:** Elements 89-103 (Ac, Th, Pa, U, Np, Pu, Am, Cm, Bk, Cf, Es, Fm, Md, No, Lr)
- Actinides:** Elements 89-103 (Ac, Th, Pa, U, Np, Pu, Am, Cm, Bk, Cf, Es, Fm, Md, No, Lr)

The periodic table is a fundamental tool in chemistry, used to study the properties and behavior of elements. It is organized into periods (rows) and groups (columns). The elements are color-coded by groups: Alkali Metals, Alkaline Earths, Transition Metals, Rare Metals, Semimetals, Nonmetals, Halogens, Noble Gases, Lanthanide Series, Actinide Series, and Actinides.

# Exploding Popsicle Stick Stars!

Step 1	Step 2	Step 3
		
Step 4	Step 5	Throw!
		<p>Throw them at anything you please!</p> 

# Speks

**Making a sculpture out of tiny magnets? That's exactly what Speks are for! These rare-earth magnets are amazing to smush and create things with. Make them into a line and build something amazing with them!**

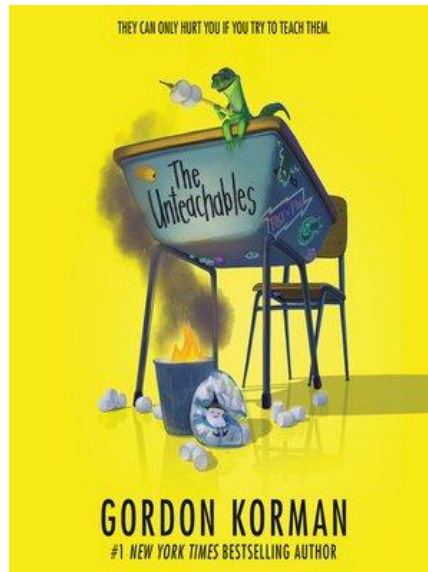


**Speks are priced from about \$15 to \$25, depending on where you look. Speks age range is 14 plus, but I am almost 12 and think they are suitable for anyone over 10. Make sure to keep them far out of reach from anyone younger than 8. You can get them in many colors. Your package of Speks contains a metal plate, instructions on how to make some cool sculptures, a small case, and of course, the Speks.**





# The Unteachables



**“The Unteachables”, by Gordon Korman is a great book, and currently my favorite. It is about 7 misfit students who are in the “Self-Contained Special 8th Grade Class” and are assigned a teacher who is on the edge of retirement. Their new teacher, Zachary Kermit, couldn't care less about his new students, for all he wants is to retire. The students love him, and he begins to love them back. Now, Mr. Kermit wants his students to succeed, and he will help them in any way he can. He wants “The Unteachables” to exceed the principal’s expectations and redeem themselves.**

**I read this book awhile ago and loved it. Gordon Korman is a great author. I have read many books by him. I love how all these different characters come together in 1 class and help each other. They all have different perspectives of their class and their teacher. I think this is a great read for kids and well parents, as my dad read and enjoyed it too.**

# Amazon's Rivians



As electric vehicles are becoming more popular, Amazon is aiming to have 10,000 electric Rivian delivery vans on the road by 2022. In 2030, Amazon is expected to have 100,000 of these electric monsters. Finally the world is using more electric vehicles for useful purposes.



Rivian is a relatively new car brand, which started in 2009. It has had 3 car models shown off, but none released yet. Not much is known about this custom delivery truck so far. It will be a high-tech delivery truck that is environmentally friendly. Rivian's SUV and pickup are set to hit the roads this summer. This car brand may emerge as a strong rival to Tesla.



## ***Why "The Nerdville Times"?***

"Why 'The Nerdville Times'?" you might ask. The reason for this name is because my Animal Crossing: New Horizons island is called "Nerdville". Also, I chose this name because it shows that this magazine is a "place" where you can find a lot of nerdy stuff.

## ***Page Type Summary***

Play - Nerdy games  
Learn - Science and math  
Build - Engineer something  
Item Review - Cool nerd gear  
Book - A book to consider reading  
News - Nerdy news

## ***More About Me!***

I am Grace Williamson. I have a YouTube Channel called GracieBug. Check out our family blog, The Parenthood Adventures. I have a page called Gracie's Page on the blog.

# Fun and Games

## Word Search

W	S	D	R	Q	H	A	C	Z	U	O	K	M	A	G	A	Z	I	N	E
E	P	O	P	S	I	C	L	E	T	F	U	N	P	C	S	Z	P	L	J
C	E	D	T	U	I	L	V	F	J	A	G	P	L	N	T	X	W	F	C
A	K	B	C	D	E	F	G	H	I	M	J	R	K	L	M	N	O	P	Q
R	S	S	N	T	U	R	V	W	V	I	L	L	A	G	E	R	S	X	Y
Z	E	C	E	H	I	I	O	A	W	L	H	P	Q	C	Z	M	K	E	Y
U	M	A	R	C	H	V	Z	H	C	Y	M	R	B	E	I	A	S	T	C
C	E	P	D	H	P	I	P	H	I	W	R	E	L	E	M	E	N	T	S
B	M	N	Y	T	O	A	P	G	M	S	N	O	G	A	C	N	L	D	O
T	I	C	G	E	U	N	T	E	A	C	H	A	B	L	E	S	R	F	I

March	Villagers	Speks	Magazine
Nerdy	Elements	Unteachables	Family
Gracie	Popsicle	Rivian	Fun

## Cryptogram

A = !	B = 5	C = *	D = <	E = 7	F = \$	G = >	H = 2	I = @	J = :	K = 9	L = &	M = 4
N = 6	O = #	P = 1	Q = {	R = (	S = )	T = %	U = ^	V = 3	W = }	X = [	Y = 8	Z = ]

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