



#1

DEAD RECKON



HUNTER
MALDONADO
BLANCO

Can you survive the Zombie Apocalypse?

Dead Reckon makes sure you will.

You see, Dead Reckon is part graphic novel, part apocalypse survival tutorial, all zombie-outbreak-awesomeness!

In this first issue, you will experience the challenges of an impending zombie outbreak. Is it possible to increase your chances of survival by preparing for the outbreak? You're darn right it is!

And Dead Reckon will show you how.

Read on, try to keep up, and if you're up for the challenge, check out the projects at the end of this book. If you do, show off your survival skills by emailing us photos or files of your project at survive@ZombieBased.com.

Remember, keep calm and always think before you act,

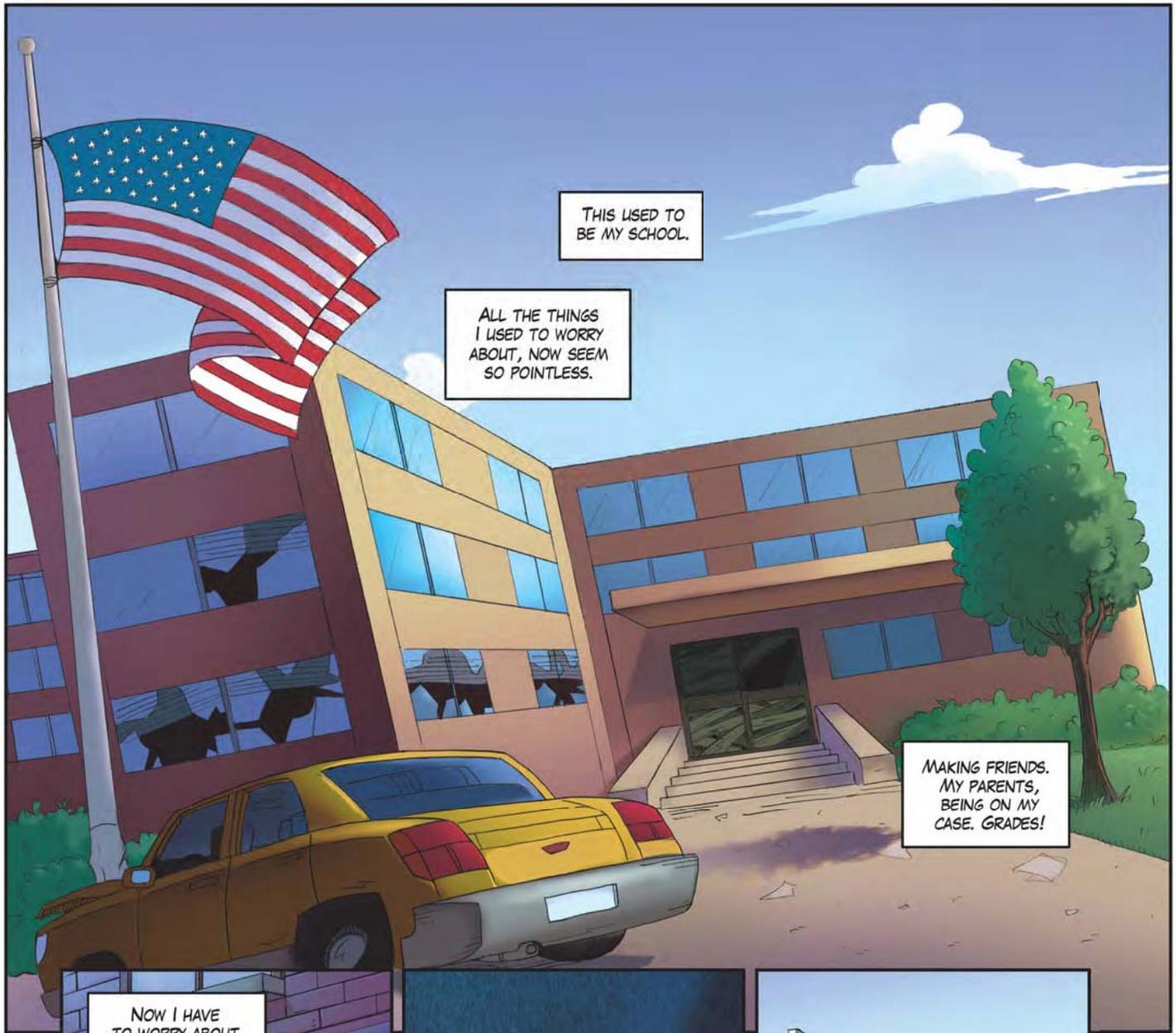
David Hunter

Did you know that you could be learning about zombie survival in school? Dead Reckon and Zombie-Based Learning are based on the Geography Standards your teachers are supposed to use. Show this comic to your Social Studies teacher, tell them they're really cool, and direct them over to www.ZombieBased.com.

Show them any of the projects you do too! I bet they'd be super impressed.

 Make sure you get your parent or guardian's permission before you email.





THIS USED TO BE MY SCHOOL.

ALL THE THINGS I USED TO WORRY ABOUT, NOW SEEM SO POINTLESS.

MAKING FRIENDS. MY PARENTS, BEING ON MY CASE. GRADES!



NOW I HAVE TO WORRY ABOUT EVERYONE I MEET--



--FINDING MY PARENTS--



--AND ZOMBIES.



IT WASN'T ALWAYS LIKE THIS. THE ZOMBIE VIRUS SPREAD PRETTY QUICKLY--



--THERE WERE EVEN PLENTY OF SIGNS--

--IF YOU KNEW WHERE TO LOOK.



OH, CRAP!



RIIIING!

MOHAN, FEET OFF YOUR DESK.

ALRIGHT EVERYONE, WE'RE ABOUT TO GET STARTED.

MOHAN WAS ACTUALLY THE FIRST ONE TO MENTION THE ZOMBIES.

THIS IS THE LAST DAY YOU HAVE IN CLASS TO WORK ON YOUR PROJECTS AND THEY ARE DUE NEXT WEEK.

PLEASE, REMEMBER, MAKE SURE YOU CITE ALL OF YOUR SOURCES.

AND IF ANYONE DIRECTLY CITES WIKIPEDIA, YOU WILL BE GIVING YOUR PRESENTATION OUT IN THE RAIN.

MR. HUNTER WAS KIND OF A WEIRD TEACHER, BUT HE WAS PRETTY GOOD.

MR. HUNTER!

WHAT IS IT, MOHAN?

DID YOU HEAR ABOUT THE ZOMBIE THAT ATTACKED SOME GUY THE OTHER DAY?

UM... I THINK I SAW THAT ARTICLE.

IT SOUNDED PRETTY WEIRD, BUT I DON'T KNOW IF IT'S REALLY A ZOMBIE.

BUT WHAT IF IT IS?!

I HEARD ABOUT THAT!

ZOMBIE APOCALYPSE!

ALRIGHT! LET'S GET BACK ON TASK.

IF YOU'RE SO INTERESTED, YOUR HOMEWORK TONIGHT IS TO PLAN HOW YOU WOULD PREPARE FOR A ZOMBIE OUTBREAK.

WHAT? SERIOUS?

ACTUALLY, YES. WE WILL BE STUDYING GOVERNMENT RESPONSES TO RECENT NATURAL DISASTERS, AND THIS WILL HELP YOU GET...

PREPARED ...



I CAN'T BELIEVE IT!!

YOU'RE CRAZY! ZOMBIES?!

THAT'S WHAT HE SAID!



PEOPLE CONTINUED TO SAY THAT IT WASN'T ZOMBIES, RIGHT UP TO THE END.

SOME THOUGHT IT WAS JUST RUMORS.



SOME THOUGHT IT WAS JUST A BIG INTERNET HOAX.



MY PARENTS NEVER ACCEPTED THE IDEA OF ZOMBIES.

THEY'RE TOO LOGICAL FOR THAT.



I WAS INTERESTED BY THE IDEA, BUT I NEVER THOUGHT IT WOULD EVER HAPPEN.



I GOT STARTED ON MY PREPAREDNESS HOMEWORK AS SOON AS I GOT HOME.



I KIND OF THOUGHT THESE PROJECTS WERE FUN.



HUH, IMAGINE THAT.

THE CENTER FOR DISEASE CONTROL AND PREPAREDNESS ACTUALLY HAD A POST ABOUT PREPARING FOR THE ZOMBIE APOCALYPSE.

Better Safe than Sorry

So what do you need to do before zombies... or hurricanes or pandemics for example, actually happen? First of all, you should have an emergency kit in your house. This includes things like water, food, and other supplies to get you through the first couple of days before you can locate a zombie-free refugee camp (or in the event of a natural disaster, it will buy you some time until you are able to make your way to an evacuation shelter or utility lines are restored). Below are a few items you should include in your kit, for a full list visit the CDC Emergency page.

- **Water** (1 gallon per person per day)
- **Food** (stock up on non-perishable items that y
- **Medications** (this includes prescription and no
- **Tools and Supplies** (utility knife, duct tape, ba
- **Sanitation and Hygiene** (household bleach, sa
- **Clothing and Bedding** (a change of clothes for
- **Important documents** (copies of your driver's license, passport, and birth certificate to

Some of the supplies for your emergency kit

THEY'VE EVEN GOT A LIST OF STUFF YOU SHOULD HAVE FOR EMERGENCIES, INCLUDING ZOMBIES EMERGENCIES.



Supplies to be prepared for the zombie apocalypse
Water: 3 gallons per day (1 for each person),
Food: canned,
Meds: remind parents,
Tools: knife, duct tape, hand-crank radio.

BETTER CITE THIS OR MR. HUNTER WILL GO CRAZY.



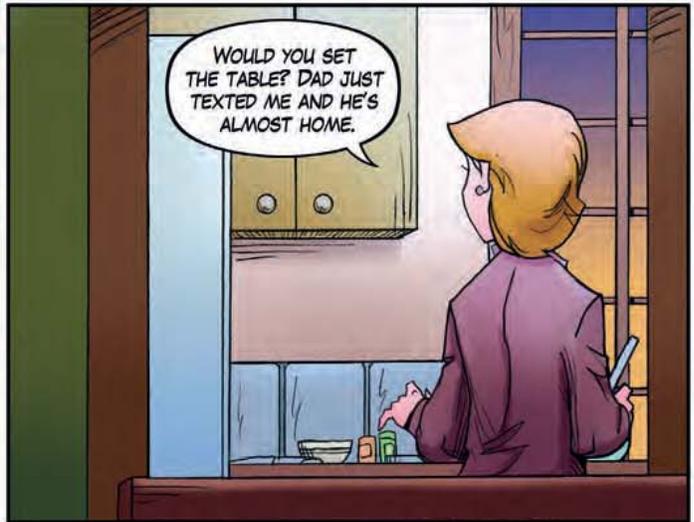
HI MOM!

WORKING ON MY HOMEWORK, DONE IN A FEW MINUTES.

NO. WHATEVER.

HELLO!

HAVE YOU EATEN YET? WHAT WOULD YOU LIKE FOR DINNER?



WOULD YOU SET THE TABLE? DAD JUST TEXTED ME AND HE'S ALMOST HOME.



WERE YOU WORKING ON YOUR PRESENTATION?

NO, SOME OTHER HOMEWORK. I'M ALL DONE WITH MY PRESENTATION.

WELL YOU SHOULD DEFINITELY GO OVER IT BEFORE YOU HAVE TO PRESENT AT SCHOOL... WHAT WAS THE HOMEWORK YOU WERE WORKING ON?



HEY! WANT HELP WITH ANYTHING?

HI HONEY. JUST GRAB THE SALAD, WOULD YOU?

HI DAD. I HAVE TO MAKE A PLAN FOR A ZOMBIE APOCALYPSE.



WHAT ABOUT ZOMBIES?

WE'RE PLANNING FOR THEM. DID YOU HEAR ABOUT THAT ONE GUY THAT ATTACKED AND TRIED TO EAT ANOTHER GUY?

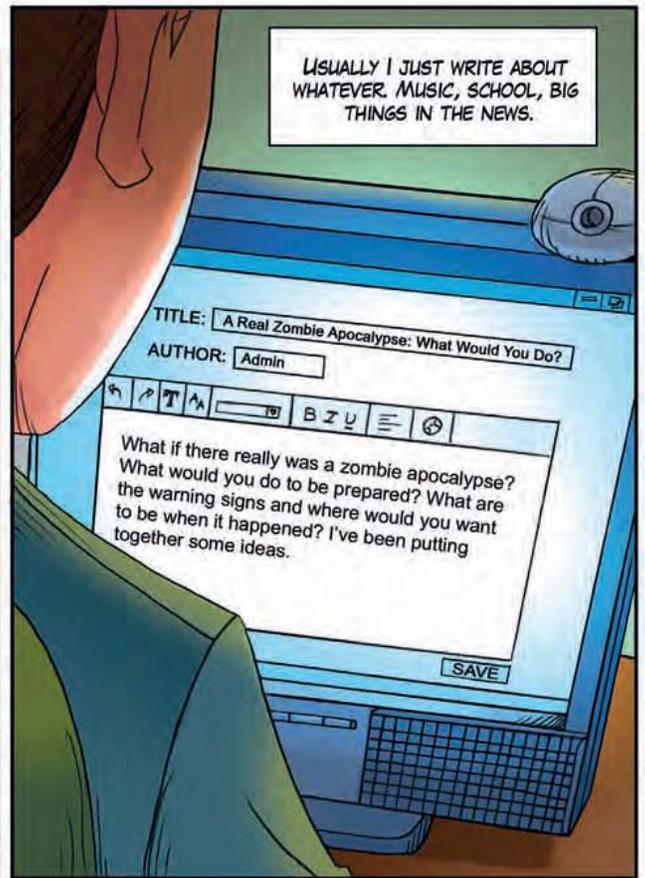


IT'S FINE...

WOW! SCHOOL DEFINITELY HAS CHANGED A LOT. HOW'S YOUR MATH GRADE? IS IT COMING UP YET?



THAT NIGHT I DECIDED I'D POST SOME STUFF ABOUT ZOMBIES AND PREPAREDNESS ON MY BLOG.



USUALLY I JUST WRITE ABOUT WHATEVER. MUSIC, SCHOOL, BIG THINGS IN THE NEWS.

TITLE: A Real Zombie Apocalypse: What Would You Do?
AUTHOR: Admin

What if there really was a zombie apocalypse? What would you do to be prepared? What are the warning signs and where would you want to be when it happened? I've been putting together some ideas.

SAVE

SEARCH
zombie attacks man | I'VE HAD IT FOR A COUPLE YEARS NOW.
GO

Police Stop Man Attacking, Biting Another Man

Police are still not providing information on the man they apprehended Saturday afternoon. Local surveillance footage shows the police arriving on the scene while two men struggle on the ground. Police tackled the aggressor who showed no signs of calming down, even as the police handcuffed the man and placed him in the squad car. The victim claims he was attacked by the man who came out of nowhere. The victim suffered from minor head wounds, bruises, and was severely bitten. He is currently in the hospital being treated for his wounds. Police believe the man they arrested was under the influence of illegal substances, but toxicology reports won't be available for two weeks.

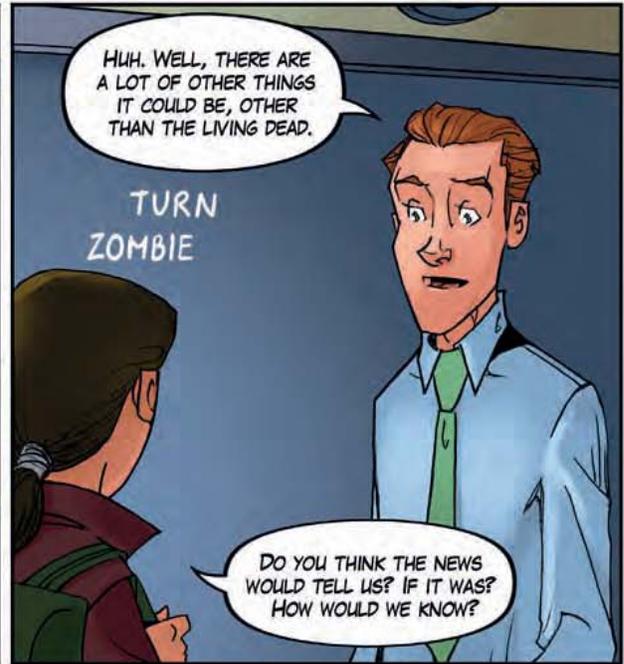
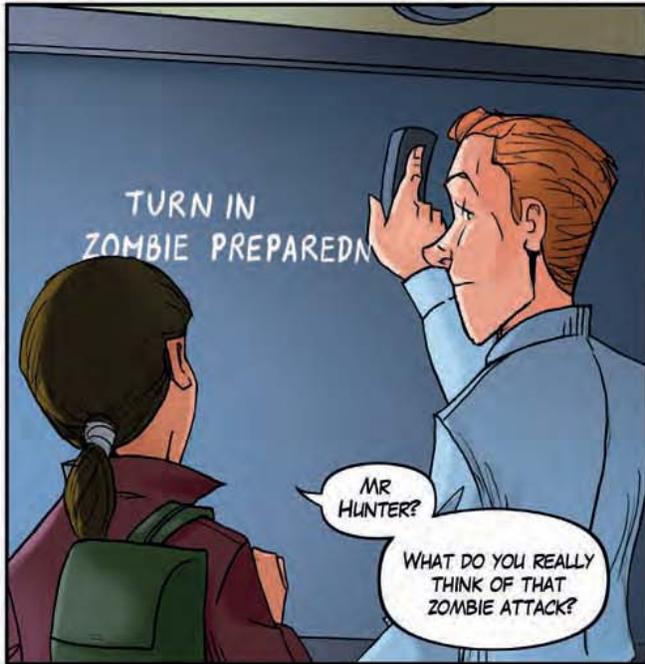
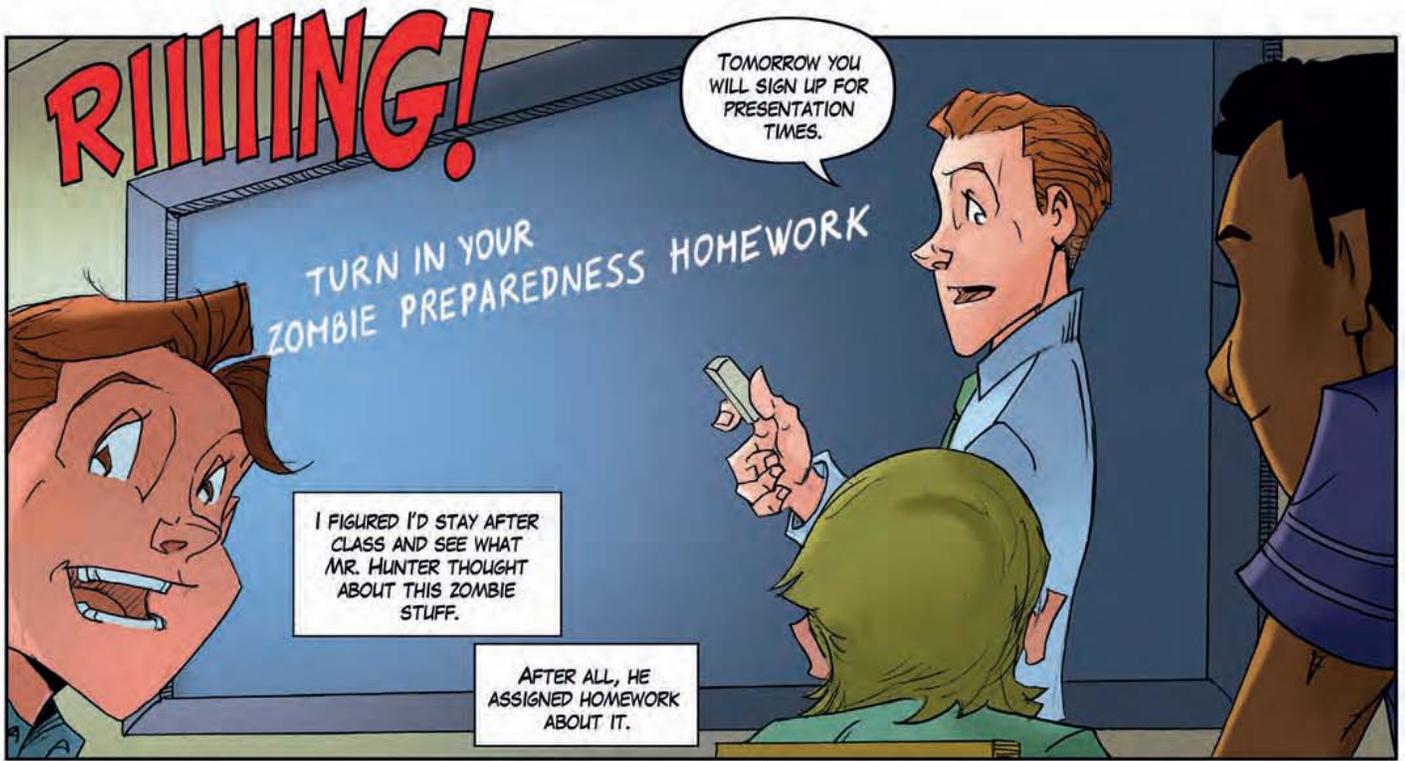
OVER THE YEARS, I'VE GAINED SOME READERS. MOSTLY OTHER BLOGGERS.

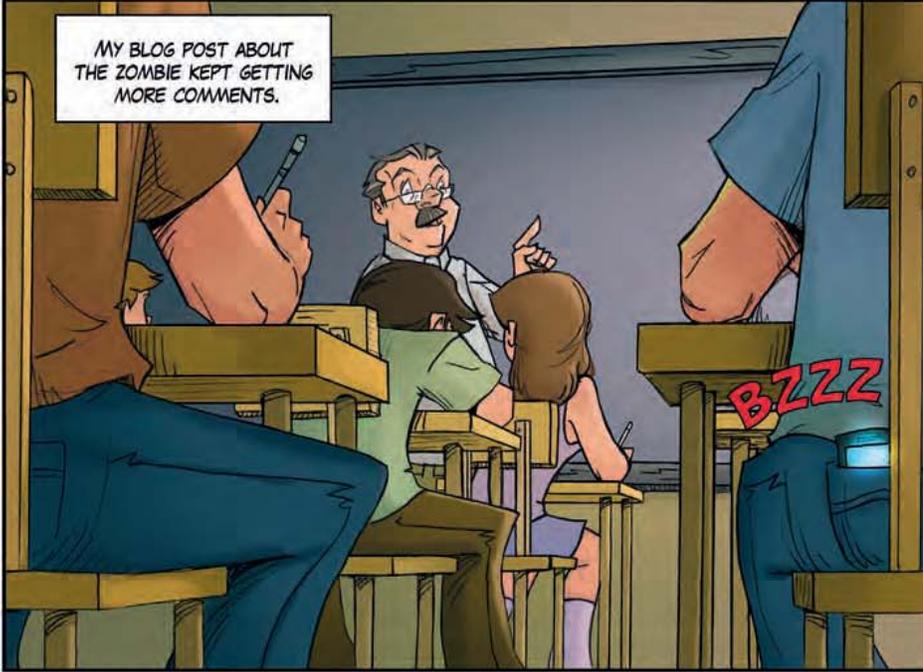
What if there really was a zombie apocalypse? What would you do to be prepared? What are the warning signs and where would you want to be when it happened? I've been putting together some ideas.

Here is a link to a strange article.
Is this the start of a zombie apocalypse?
[Police Stop Man Attacking, Biting Another Man](#)

Prev Post

CLICK





MY BLOG POST ABOUT THE ZOMBIE KEPT GETTING MORE COMMENTS.



New Comment on your Post:
Posted by: Adsum at 10:35am
Anyone hear what happened to the guy who got bit?



11:15 am

New Comment on your Post:
Posted by: Strabo at 11:14am

Nice post. I think it is important to always be prepared. Don't know if I believe it is a zombie, but there have been new attacks in that same city. This blog has more info: <http://www.cityinthe...>



12:42 pm

New Comment on your Post:
Posted by: anonymous at 12:18pm

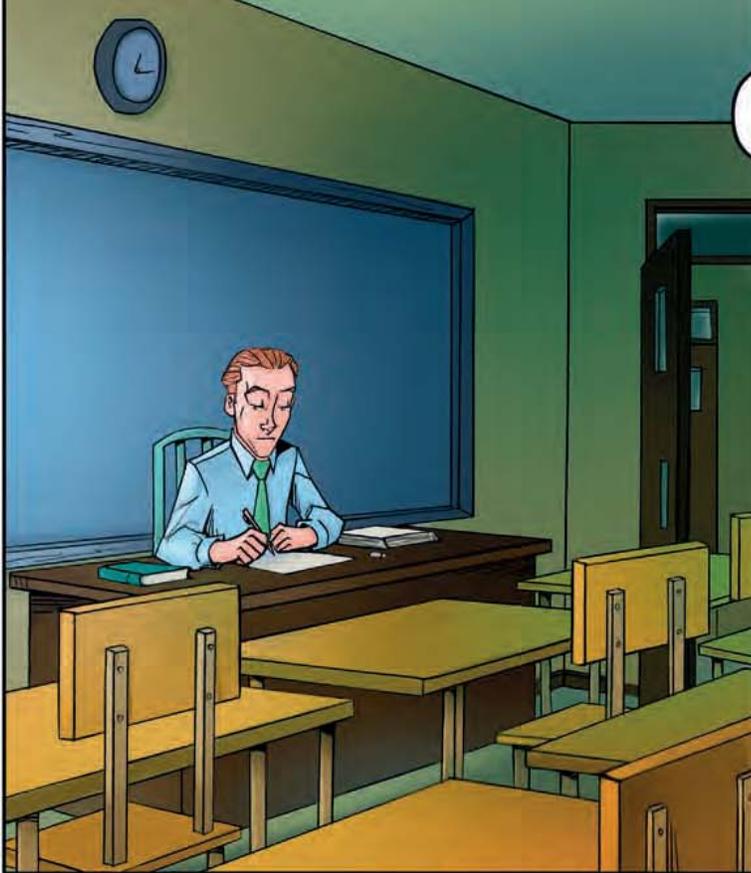
@Strabo There was also a biting attack about 8 miles from there. Check out this link: [Are We Seeing A Rise in Violent Biting?](#)



2:46 pm

New Comment on your Post:
Posted by: teramiles92 at 2:01pm

Supposedly THIS INTERVIEW is with an eyewitness to one of the attacks this weekend. Sounds a lot like a zombie attack to me! Creepy!



MR. HUNTER?
DO YOU HAVE ANY
MORE TIME TO TALK?

SURE,
WHAT
ABOUT?

ZOMBIES.

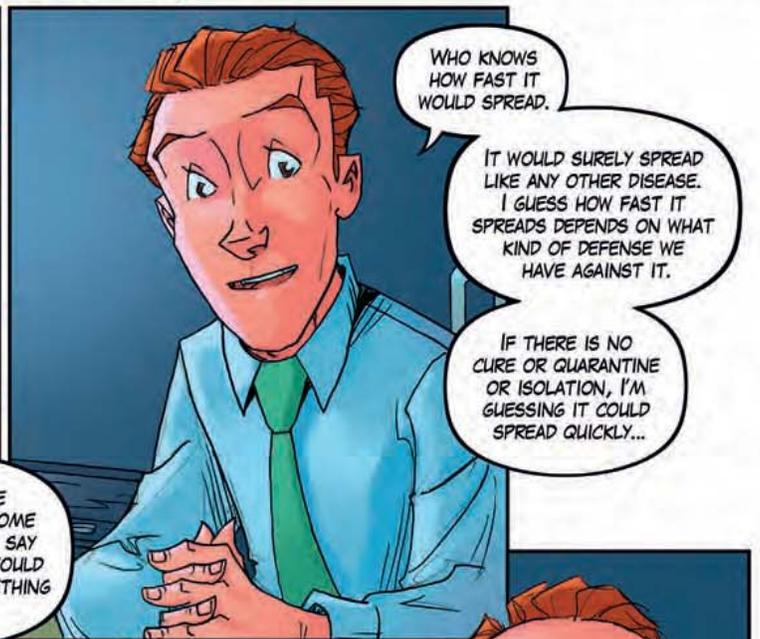


OH,
WELL...

YOU SAID THERE WOULD
BE SIGNS, THAT THINGS
WOULD START HAPPENING.
LIKE WHAT?

HMM. WELL...
A LOT OF
DIFFERENT
THINGS I
GUESS.

I DOUBT THE
NEWS WOULD COME
RIGHT OUT AND SAY
"ZOMBIES." IT WOULD
ALWAYS BE SOMETHING
ELSE.



WHO KNOWS
HOW FAST IT
WOULD SPREAD.

IT WOULD SURELY SPREAD
LIKE ANY OTHER DISEASE.
I GUESS HOW FAST IT
SPREADS DEPENDS ON WHAT
KIND OF DEFENSE WE
HAVE AGAINST IT.

IF THERE IS NO
CURE OR QUARANTINE
OR ISOLATION, I'M
GUESSING IT COULD
SPREAD QUICKLY...



MAYBE THE ONLY
DEFENSE YOU'D
HAVE WOULD BE
PREPAREDNESS
AND EARLY
WARNING.

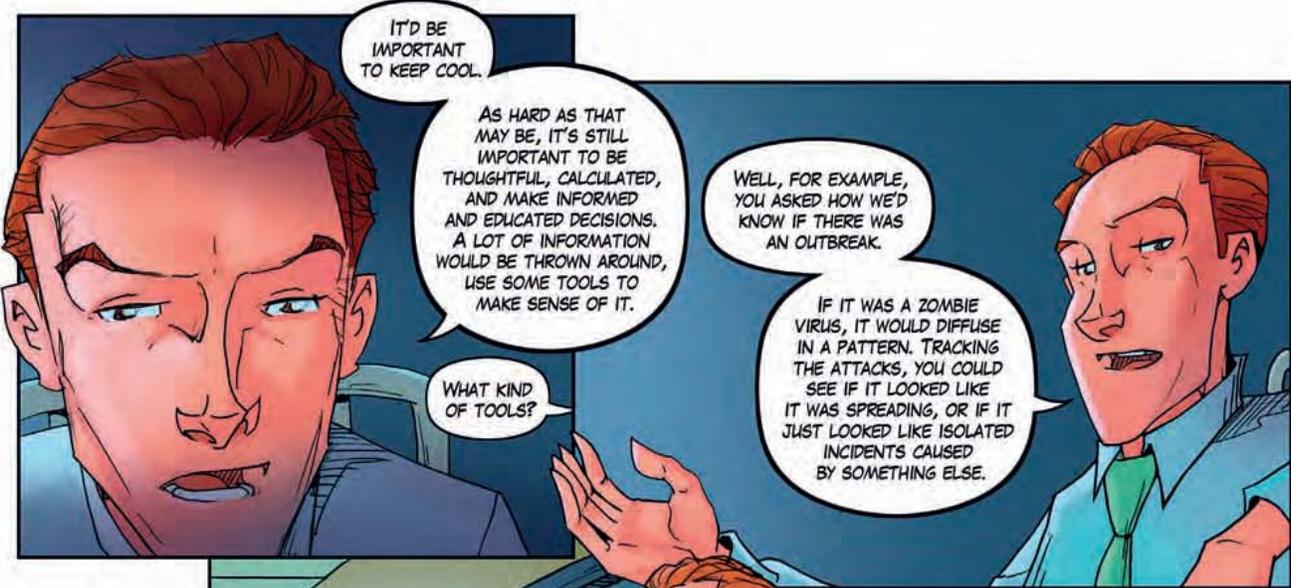
HOW WOULD YOU
BE WARNED IF
THE NEWS WASN'T
REPORTING IT?

THE NEWS WON'T SAY ANYTHING
BECAUSE THEY DON'T WANT TO
CAUSE MASS HYSTERIA. WHAT
DO YOU THINK PEOPLE WOULD
DO IF THEY HEARD ABOUT
A ZOMBIE OUTBREAK ON
THE NEWS?



VERY FEW WOULD
GET PREPARED, MORE
WOULD PANIC AND
FREAK OUT.

WHAT WOULD
YOU DO?



IT'D BE IMPORTANT TO KEEP COOL.

AS HARD AS THAT MAY BE, IT'S STILL IMPORTANT TO BE THOUGHTFUL, CALCULATED, AND MAKE INFORMED AND EDUCATED DECISIONS. A LOT OF INFORMATION WOULD BE THROWN AROUND, USE SOME TOOLS TO MAKE SENSE OF IT.

WELL, FOR EXAMPLE, YOU ASKED HOW WE'D KNOW IF THERE WAS AN OUTBREAK.

IF IT WAS A ZOMBIE VIRUS, IT WOULD DIFFUSE IN A PATTERN. TRACKING THE ATTACKS, YOU COULD SEE IF IT LOOKED LIKE IT WAS SPREADING, OR IF IT JUST LOOKED LIKE ISOLATED INCIDENTS CAUSED BY SOMETHING ELSE.

WHAT KIND OF TOOLS?

I'D USE A MAP AS ONE TOOL. I'D TRACK THE DATA ON ATTACKS TO SEE IF IT SPREAD. JUST LIKE HOW WE CAN PLOT HUMAN MIGRATION ON A MAP, WE SHOULD BE ABLE TO TRACK THE MOVEMENT OF AN OUTBREAK.

I COULD TELL I GOT HIM TALKING ABOUT SOMETHING HE WAS INTERESTED IN.



CHECK OUT THIS MAP. IT SHOWS THE MIGRATION OF EUROPEAN SETTLERS MOVING ACROSS NORTH AMERICA.

A VIRUS COULD SPREAD IN A SIMILAR WAY, BUT MUCH FASTER.

GEOGRAPHY ISN'T JUST KNOWING WHERE PLACES ARE. IT'S ABOUT UNDERSTANDING HOW THE WORLD AND PEOPLE INTERACT.

A ZOMBIE APOCALYPSE WOULD BE CHAOTIC, BUT SOMEONE PAYING ATTENTION COULD RECOGNIZE PATTERNS IN THE CHAOS.



THAT NIGHT I STARTED TRYING TO MAP OUT THE ATTACKS.

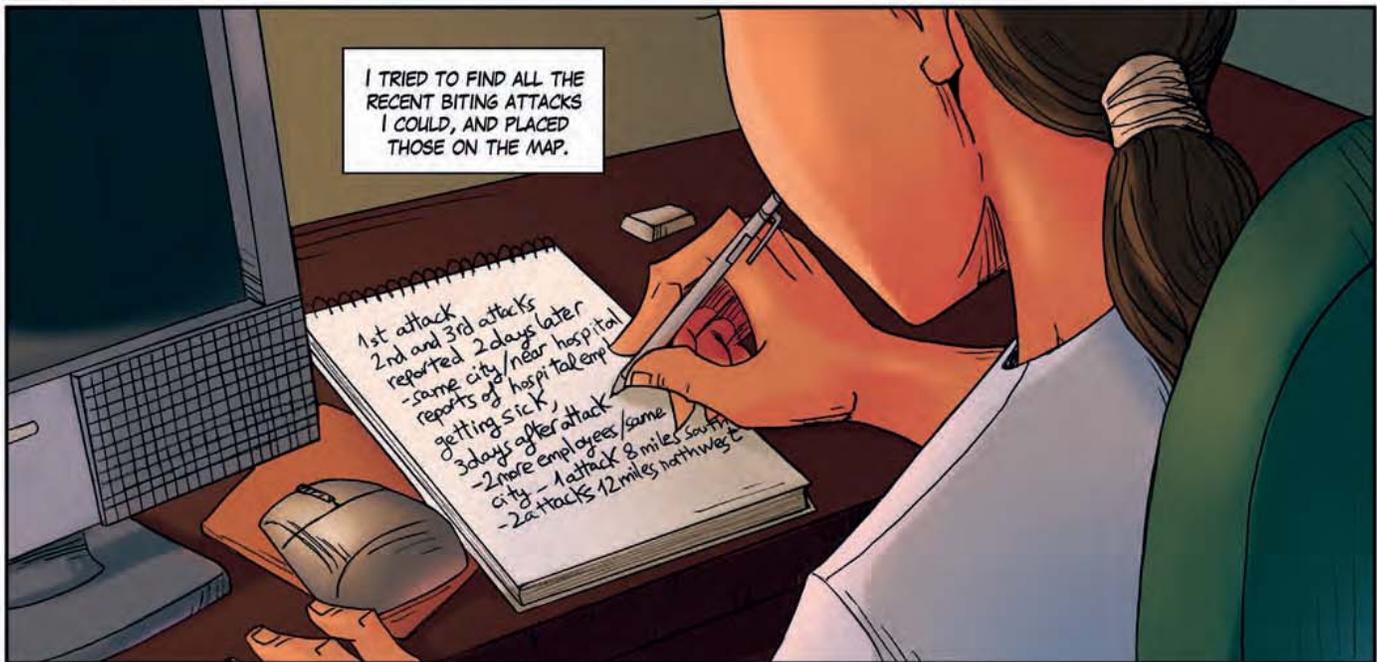


HM... ACCORDING TO THE CIA WORLD FACTBOOK, NEW YORK, LA, CHICAGO, MIAMI, AND DC ARE THE LARGEST METROPOLITAN AREAS.

I TOOK A MAP OF THE CONTINENT AND STARTED IDENTIFYING THE MAJOR CITIES.

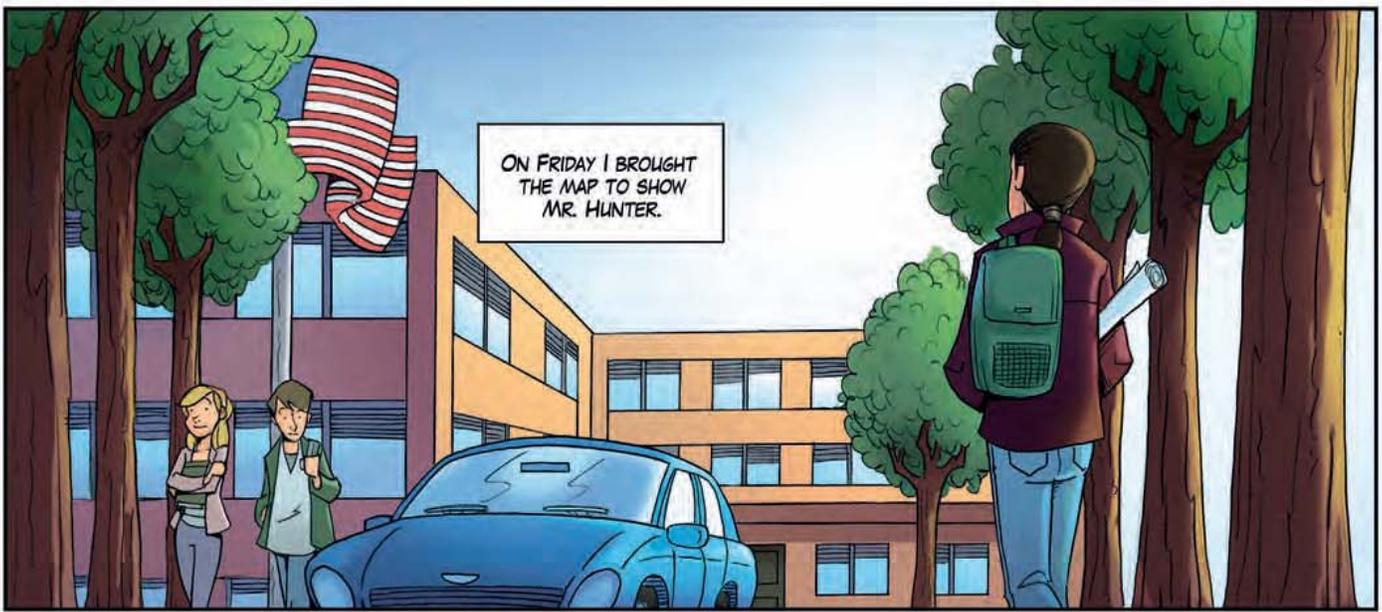


I USED NIGHTTIME PHOTOS FROM SPACE TO HELP FIND OTHER LARGE CITIES.



I TRIED TO FIND ALL THE RECENT BITING ATTACKS I COULD, AND PLACED THOSE ON THE MAP.

1st attack
2nd and 3rd attacks reported 2 days later
- same city / near hospital reports of hospital employees getting sick
3 days after attack
- 2 more employees same city - 1 attack 8 miles south
- 2 attacks 12 miles north west



ON FRIDAY I BROUGHT THE MAP TO SHOW MR. HUNTER.



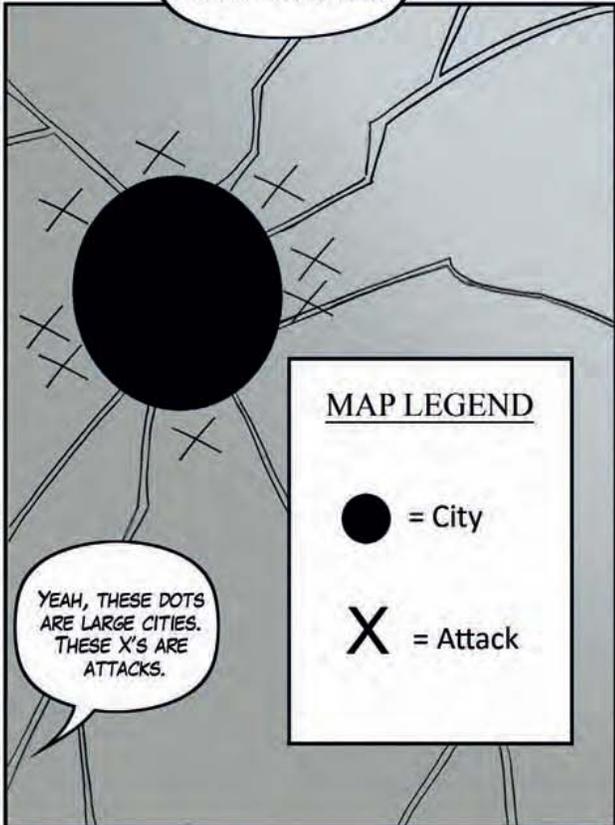
I'VE BEEN USING A MAP TO PLOT ALL THE ATTACKS I COULD FIND.

THERE WERE MORE ATTACKS?

AT LEAST PEOPLE AND BLOGS ARE TALKING ABOUT THEM ONLINE.



WOW, LOOK AT THIS. NICE WORK. ARE THESE REALLY ALL ATTACKS?

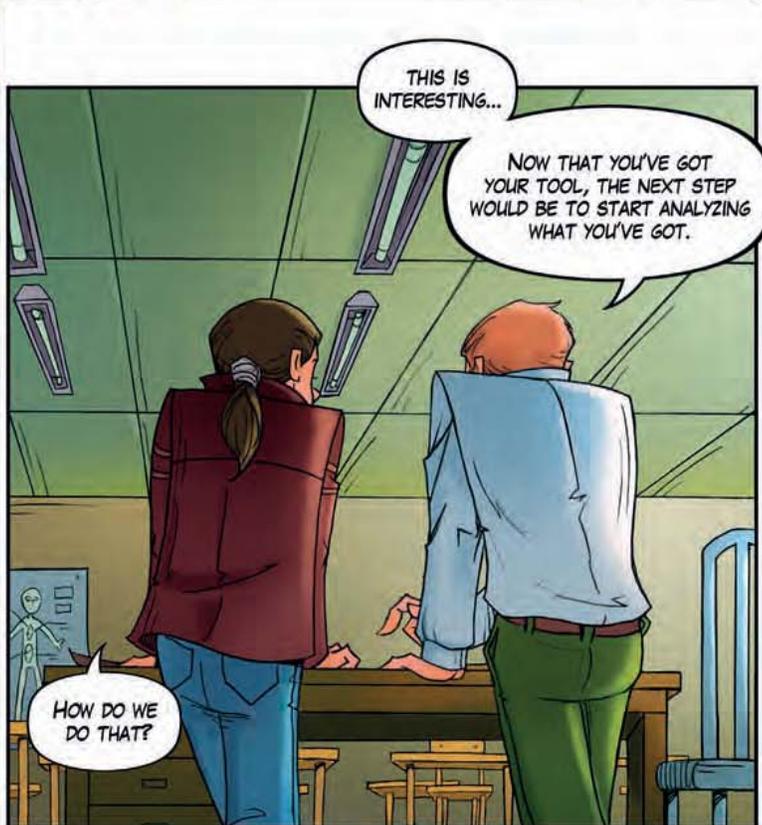


MAP LEGEND

● = City

X = Attack

YEAH, THESE DOTS ARE LARGE CITIES. THESE X'S ARE ATTACKS.



THIS IS INTERESTING...

NOW THAT YOU'VE GOT YOUR TOOL, THE NEXT STEP WOULD BE TO START ANALYZING WHAT YOU'VE GOT.

HOW DO WE DO THAT?



WELL, THERE IS A PROCESS TO ANALYZING AND DESCRIBING RELATIONSHIPS BETWEEN SPACE AND PLACES.

FIRST WE IDENTIFY THE STRUCTURES, THEN FIND THE RELATIONSHIPS, AND FINALLY LOOK AT THE PROCESSES.

THIS SHOULD SHOW US ANY PATTERNS.

I'M NOT SURE I GET IT.



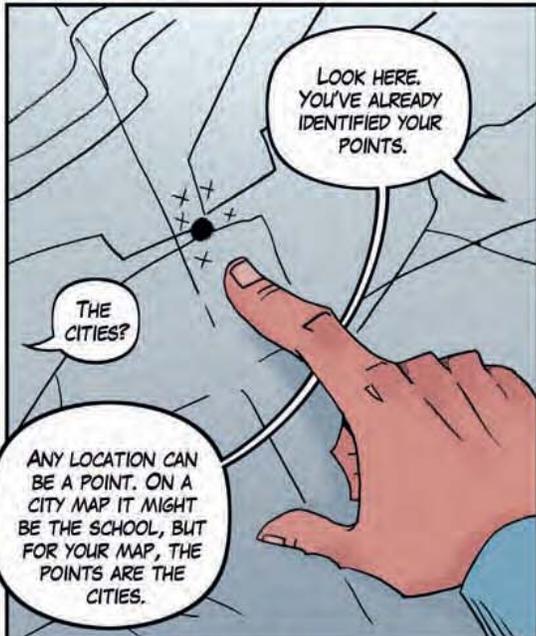
I'LL TRY TO EXPLAIN.

LET'S IDENTIFY THE STRUCTURES FIRST. THERE ARE 4 SIMPLE TYPES OF STRUCTURES WHEN ANALYZING SPATIAL RELATIONSHIPS OR RELATIONSHIPS ON EARTH.

THE 4 TYPES ARE POINTS, LINES, AREA, AND VOLUME.

MIND IF I TAKE NOTES? THIS SEEMS CONFUSING.

PLEASE, DO.



LOOK HERE. YOU'VE ALREADY IDENTIFIED YOUR POINTS.

THE CITIES?

ANY LOCATION CAN BE A POINT. ON A CITY MAP IT MIGHT BE THE SCHOOL, BUT FOR YOUR MAP, THE POINTS ARE THE CITIES.



WHAT DO YOU THINK WOULD BE THE LINES?

THE BOUNDARIES? RIVERS?

HOW DO THESE POINTS RELATE OR CONNECT?

OH! ROADS! FREEWAYS!



EXACTLY. AREAS ARE DIFFERENT REGIONS.

THOSE CAN BE DEFINED FOR MANY DIFFERENT REASONS. MAYBE IT WOULD BE REGIONS THAT CONTAIN AN ATTACK, AND REGIONS THAT DON'T.



VOLUME REFERS TO PLACES LIKE LAKES.

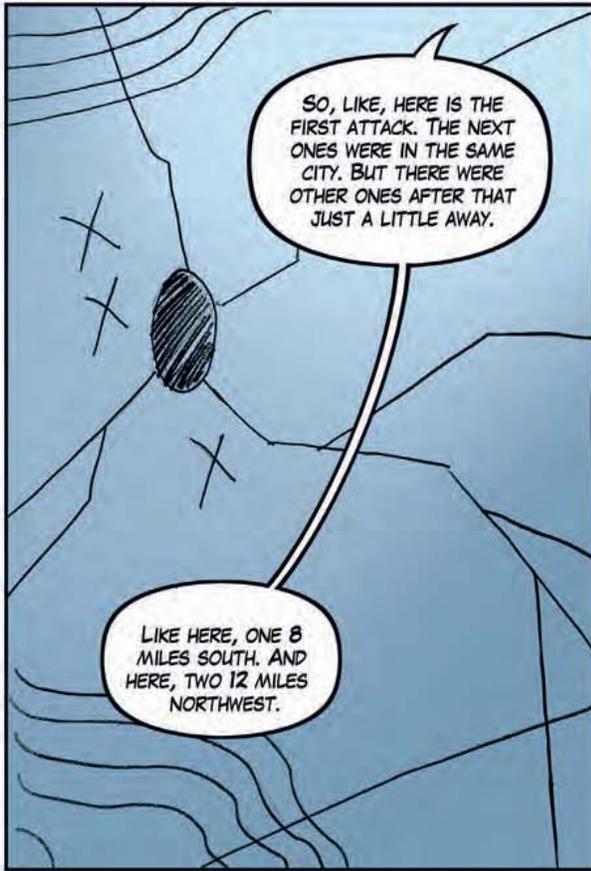
THEY'RE SIMILAR TO A POINT, BUT HAVE DIFFERENT PROPERTIES.



ONCE YOU'VE IDENTIFIED ALL OF THOSE STRUCTURES, YOU CAN BEGIN TO ANALYZE HOW THEY RELATE TO EACH OTHER.

AND HOW DO WE DO THAT?

WELL, WE CAN LOOK AT, WHERE ARE THEY LOCATED? HOW FAR APART ARE THEY? WHICH DIRECTIONS ARE THEY? HOW DENSE ARE THEY? HOW ARE THEY ARRANGED?



SO, LIKE, HERE IS THE FIRST ATTACK. THE NEXT ONES WERE IN THE SAME CITY. BUT THERE WERE OTHER ONES AFTER THAT JUST A LITTLE AWAY.

LIKE HERE, ONE 8 MILES SOUTH. AND HERE, TWO 12 MILES NORTHWEST.



EXACTLY.

THOSE ARE PERFECT EXAMPLES OF HOW ALL OF THESE ATTACKS RELATE TO EACH OTHER.

YOU IDENTIFIED THE LOCATIONS, DIRECTIONS, AND HOW FAR APART THEY ARE. THOSE ARE ALL EXAMPLES OF HOW THEY RELATE.



NOW FOR THE LAST PART. PROCESSES. HOW DO THINGS HAPPEN?

WE'VE FOUND THE STRUCTURES OR LOCATIONS. WE SEE HOW THEY RELATE. NOW WHY ARE THINGS HAPPENING HERE?

WE DON'T KNOW WHY THE ATTACK STARTED HERE, BUT WHY DID IT DIFFUSE OR SPREAD?



IN SOME OF THE POSTS ABOUT THE ATTACKS I NOTICED SOMETHING.

THE NEWS SAID THE VICTIM WAS TAKEN TO THE HOSPITAL. BOTH OF THESE OTHER TWO ATTACKS ARE NEAR A HOSPITAL.

HM. THAT COULD BE A REASON THE NEXT TWO ATTACKS MOVED HERE.

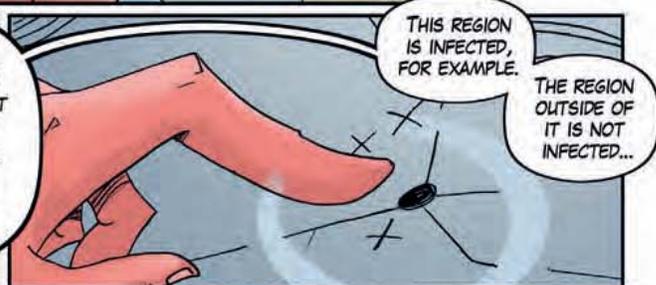


BUT WHY WOULD ATTACKS ALL OF A SUDDEN JUMP MILES AWAY, AND IN DIFFERENT DIRECTIONS?

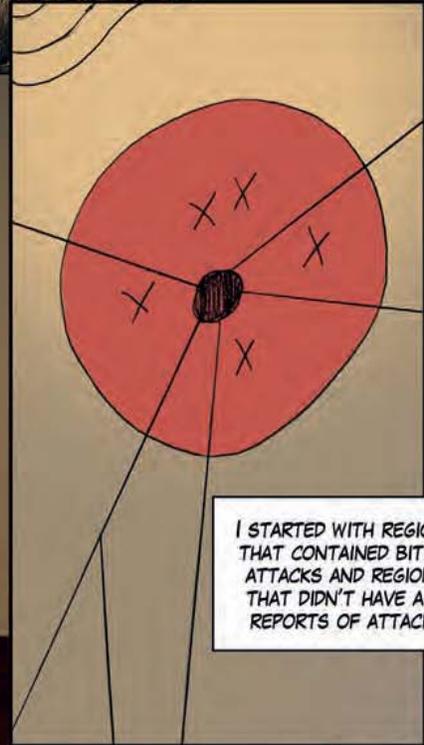
I ALSO READ THAT A NUMBER OF EMPLOYEES AT THAT HOSPITAL HAVE GOTTEN SICK, DIDN'T SAY WHAT WITH.



I'VE GOT A ROAD ATLAS HERE.



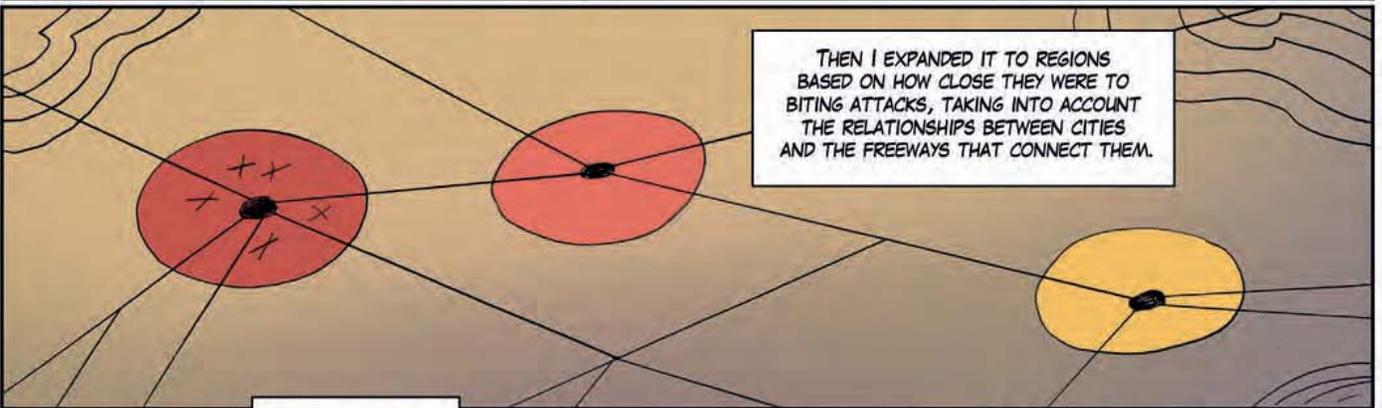
OVER THE WEEKEND I CREATED WARNINGS FOR DIFFERENT REGIONS AND POSTED THEM ON MY BLOG.



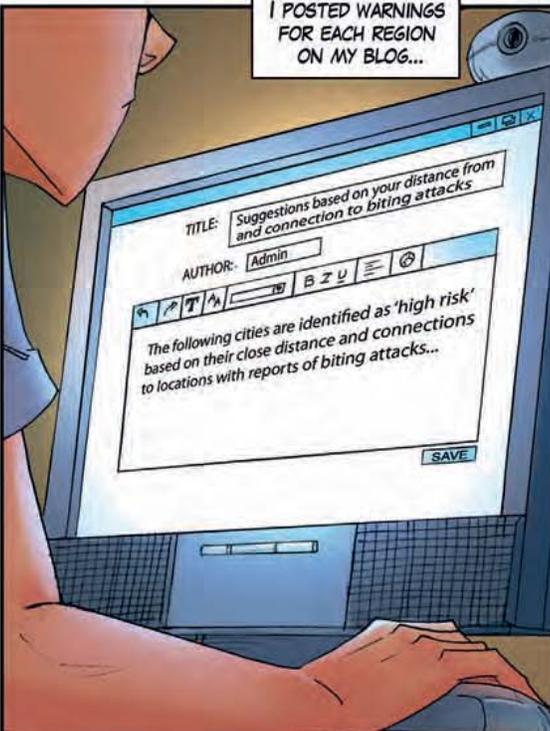
I STARTED WITH REGIONS THAT CONTAINED BITING ATTACKS AND REGIONS THAT DIDN'T HAVE ANY REPORTS OF ATTACKS.



THEN I EXPANDED IT TO REGIONS BASED ON HOW CLOSE THEY WERE TO BITING ATTACKS, TAKING INTO ACCOUNT THE RELATIONSHIPS BETWEEN CITIES AND THE FREEWAYS THAT CONNECT THEM.



I POSTED WARNINGS FOR EACH REGION ON MY BLOG...



2 COMMENTS:

Posted by: Anthony625 today at 12:16pm

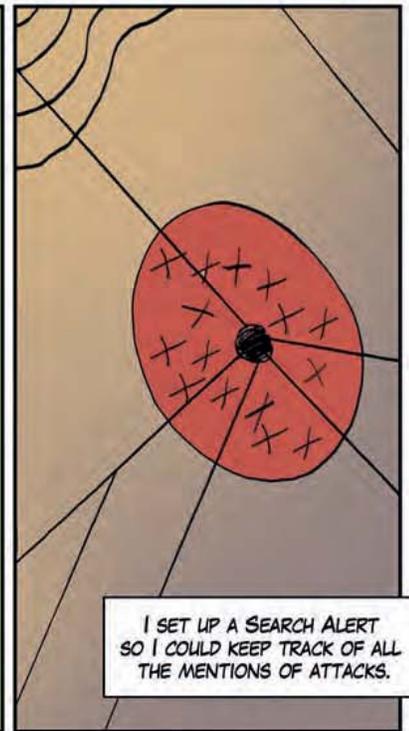
I work in that region you identify as 'high risk' but I commute to work. We lost power at our offices Friday afternoon and had to go home early.

Posted by: Adsum today at 12:33pm

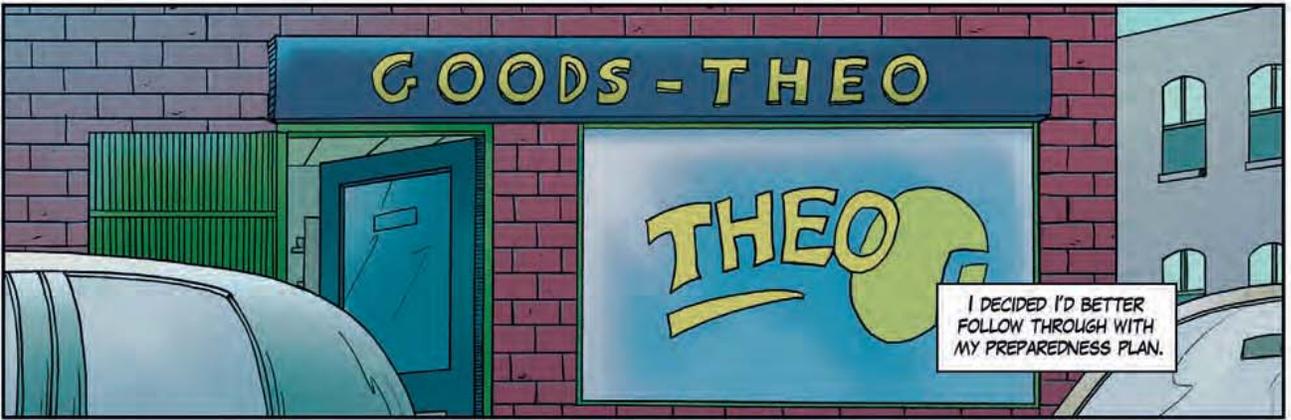
Did you hear? Supposedly more attacks, but having a hard time finding details.

Leave a comment

...AND THE COMMENTS KEPT COMING.



I SET UP A SEARCH ALERT SO I COULD KEEP TRACK OF ALL THE MENTIONS OF ATTACKS.



THE WEEKEND DIDN'T DO TOO MUCH TO MAKE ME FEEL ANY BETTER ABOUT THESE ATTACKS.



WHAT NETWORK DO YOU HAVE?

I'M NOT GETTING ANY RECEPTION.

MONDAY GOT WORSE.



I WANTED TO BELIEVE IT WASN'T HAPPENING.

HECK, I STILL TRY TO BELIEVE THAT.

WOAH!



BECAUSE THE POWER IS NOT BACK ON, ANYONE WHO HAD A DIGITAL PRESENTATION WILL BE MOVED TO TOMORROW.

NICE! I LIVE ANOTHER DAY!



NONE OF THE WATER WORKS.

DON'T USE THE TOILETS EITHER



2:03 pm

NO SIGNAL

BY THE END OF THE SCHOOL DAY, NOBODY HAD CELL PHONE SERVICE.



I STAYED A LITTLE BIT AFTER SCHOOL TO TALK TO MR. HUNTER.

WHAT DOES YOUR DATA SHOW?

IT'S SPREADING, FAST. AND GETTING CLOSER.

IF THIS KIND OF VIRUS WASN'T STOPPED AT THE BEGINNING, THEN IT WOULD SPREAD EXPONENTIALLY. IT'D SPREAD FASTER AND FASTER.

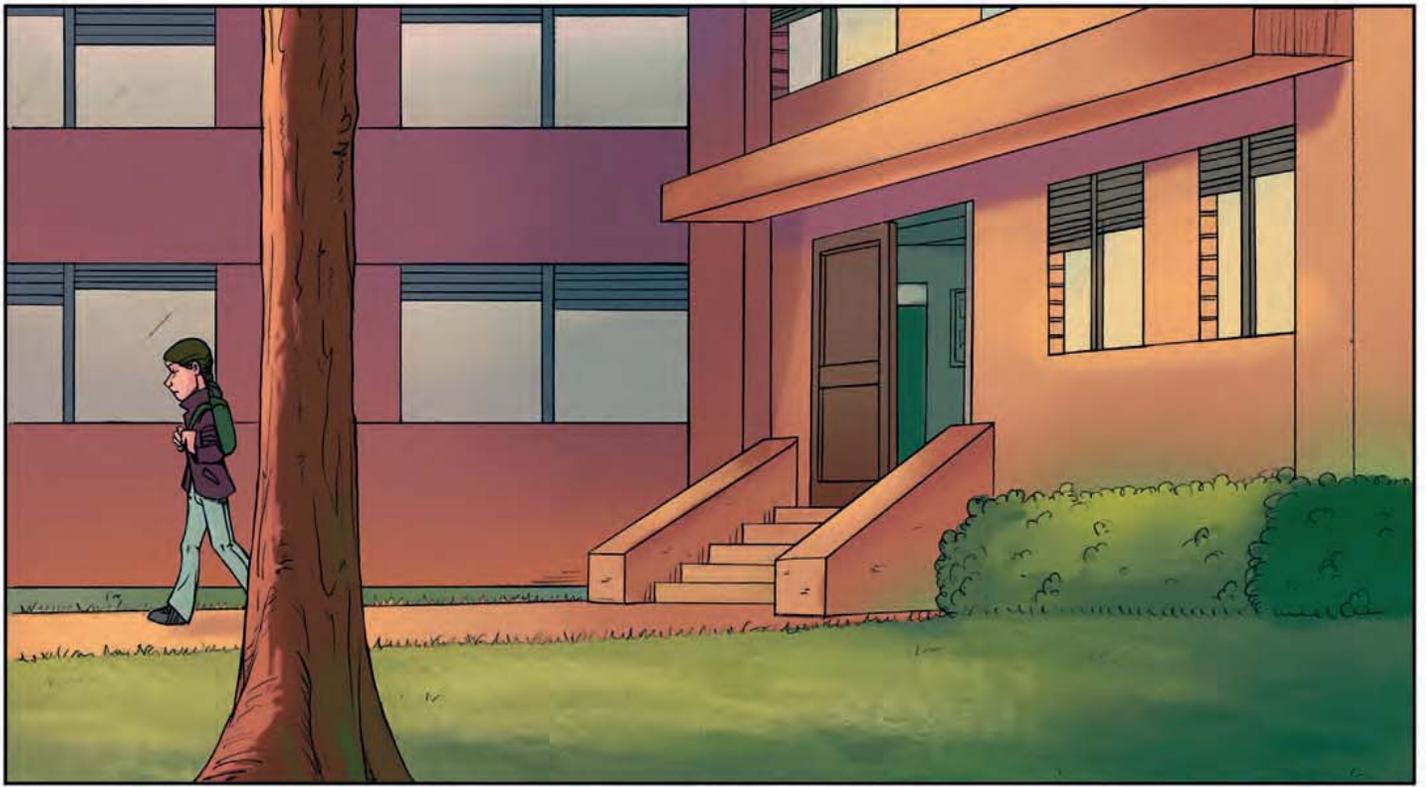
THE ATTACKS ARE ALL OVER THE PLACE, THEY'RE GETTING CLOSER TO US.

GET HOME. IF THE POWER COMES BACK ON, WATCH THE NEWS.

IF IT DOESN'T COME BACK ON, I SUGGEST YOU STAY HOME.

REMEMBER, KEEP CALM, AND ALWAYS THINK BEFORE YOU ACT.

THAT DAY, WALKING HOME, WAS THE FIRST TIME I SAW A ZOMBIE.

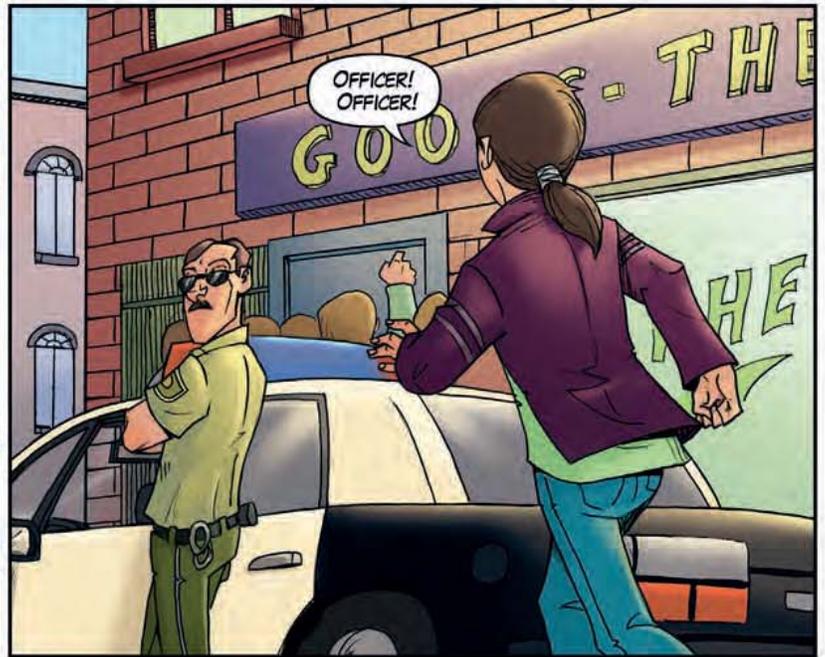




AAAAGH!!!







COPY THAT. ALL OFFICERS CURRENTLY DISPATCHED. ANY OFFICERS IN THE AREA, PLEASE PATROL CAUTIOUSLY.





THE NEXT DAY WAS QUIETER.

I DIDN'T HEAR AS MANY SIRENS.



SOME CARS DROVE BY, BUT USUALLY VERY FAST, AND NEVER STOPPED.

I WASN'T SURE IF I WANTED TO GET THEIR ATTENTION.



I DECIDED TO JUST STAY LOW, WAIT, AND TRY NOT TO ATTRACT ANY ATTENTION.



ON DAY 3, I STARTED TO SEE MORE ZOMBIES.



THEY WERE IN SMALL GROUPS, SOMETIMES ALONE.

AND THEY JUST WANDERED AROUND.



DAY 4, I COULD HEAR A DOG BARKING IN A HOUSE DOWN THE STREET.

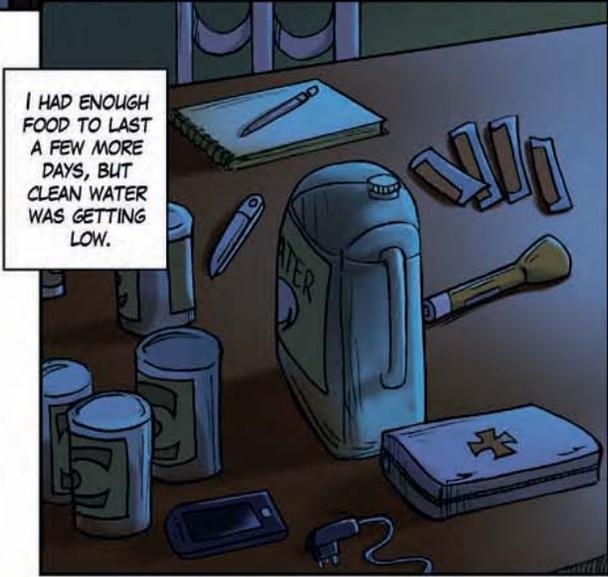


THE ZOMBIES HEARD IT TOO.





I FELT LESS SAFE
AFTER SEEING THE ZOMBIES
BREAK INTO A HOUSE.



I HAD ENOUGH
FOOD TO LAST
A FEW MORE
DAYS, BUT
CLEAN WATER
WAS GETTING
LOW.



AND I HAD TO
USE A BUCKET FOR
THE TOILET.



MY PARENTS
NEVER CAME
HOME.



AFTER
SEVERAL
DAYS I
DECIDED...



I HAD TO
LEAVE THE
HOUSE.

If there was a zombie outbreak, would you be ready?

Being able to keep calm and think during the chaos of a zombie outbreak is challenging! Test your skills to see if you would be ready.

Included on the following pages are some of Mr. Hunter's handouts for designing maps and creating regions. Take a look at them and see if you can complete any of the following challenges.

0) ZOMBIE PREPAREDNESS

Create your own plan for zombie preparedness. *Create a list* of items you think would be helpful to have on hand for an outbreak.

1) MAPPING THE OUTBREAK

Create a high quality map and plot where you think the zombies would spread. Use all of the map elements.

2) CREATING REGIONS

Not all places are going to get affected by zombies in the same way. Split up a location into regions so that you can better inform everyone. Display those regions on your map.

4) WARNING THE REGIONS

Write a warning to one of your regions. What should this region be aware of?

Try to inform your readers about what they should do.

Practice using the writing process to make your warning clear.

- Brainstorm all the information you need to tell your readers.
 - List the information in the order you think you should tell them.
 - Turn your list into sentences and paragraphs.
 - Check your wording. Do the ideas make sense?
 - Check your spelling and grammar.
 - Publish! Warn those people before it is too late!
-

How'd you do?

- Complete Projects 1 + 2 = You're a cartographer (specializing in zombies).
- Complete all Projects = You're a survivor and a leader (at least for now).

MAPPING THE ZOMBIE OUTBREAK

ZOMBIE OUTBREAK DATA MAP

BEFORE THE OUTBREAK: PROJECT 01

If the zombie virus was spreading, wouldn't you want to *know where it was going*? You can create your own map and *use geographic tools* to track the spread of the zombie apocalypse.

DRIVING QUESTION

How are *geographic tools* used to *make predictions* and *find solutions*?

WHAT YOU'LL PRODUCE

Create a high quality map and plot where you think the zombies would spread.

YOUR MAP WILL

- Include important **map features** (direction, symbols, legend, index, scale)
 - Identify **major cities**
 - Show the **spread** of zombie attacks
 - Show the **connections** between cities which help the zombie virus spread
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INSTRUCTIONS

- 1.Choose a *location* you want to make a map of. Maybe it is where you live, but make sure the map is large enough that it contains quite a few cities.
- 2.Use *satellite images* to help inform your map (easy to find on Google Earth).
- 3.*Read* through the following handouts to learn about the parts of a map.
- 4.*Create* a map with all of the elements.
- 5.*Choose* a location to start the zombie outbreak.
- 6.Use Spatial Analysis (see handout) to identify how the zombies will spread.

Continue on to the next project to start creating regions to inform how you'd identify people about the zombie outbreak!