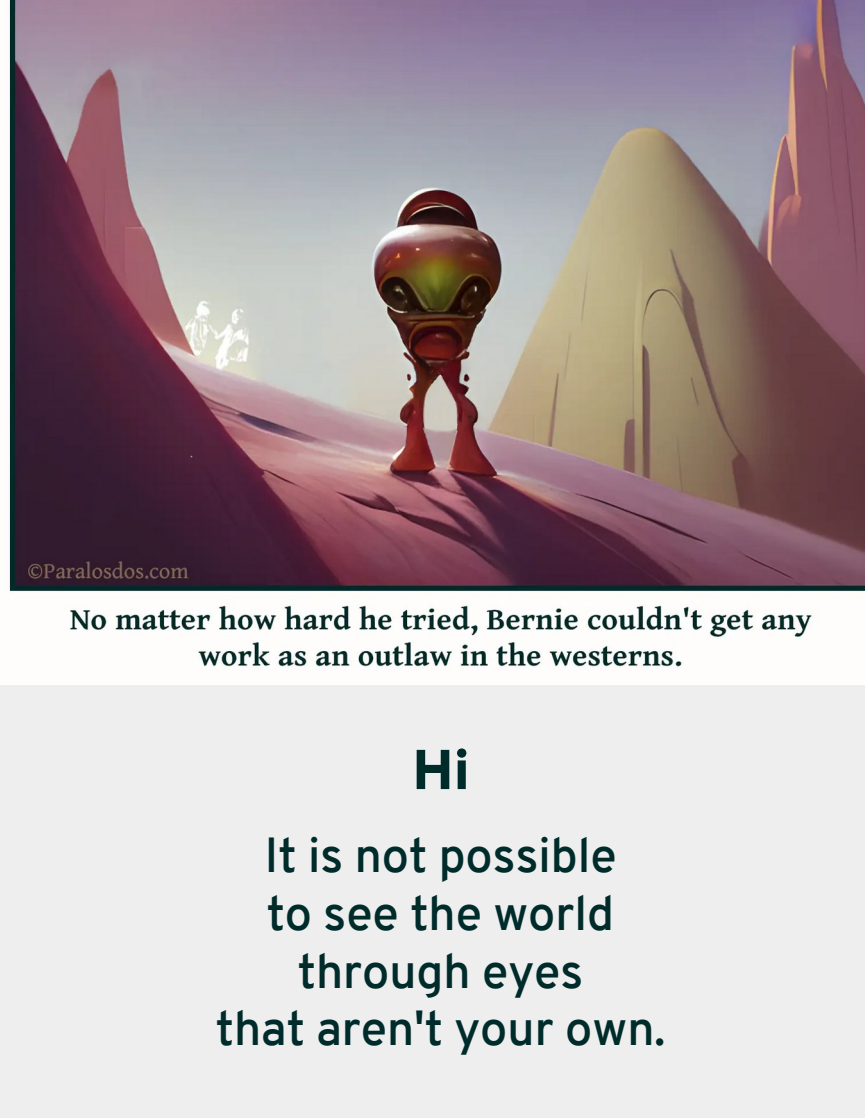


# Change Happens

Have a great day,  
find your way

## The Alien Life



No matter how hard he tried, Bernie couldn't get any work as an outlaw in the westens.

**Hi**

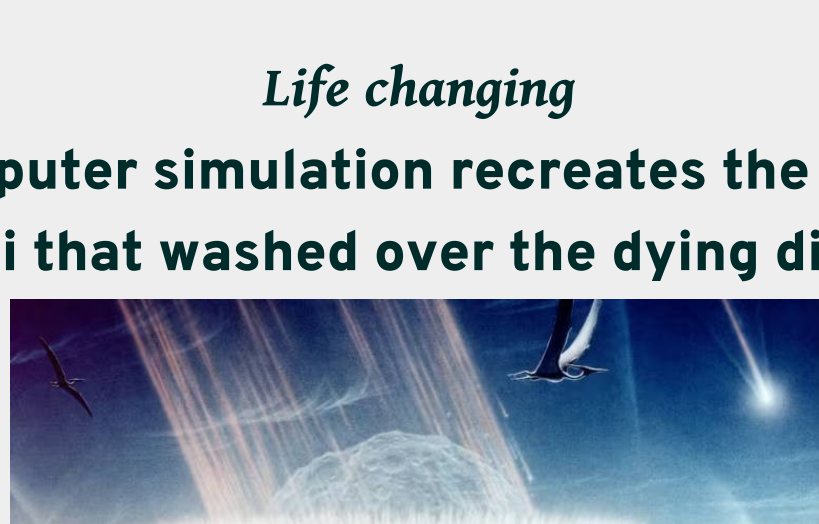
It is not possible to see the world through eyes that aren't your own.

It is possible to consider other perspectives.

Perspective profoundly influences how we understand what we see.

### Define dumb

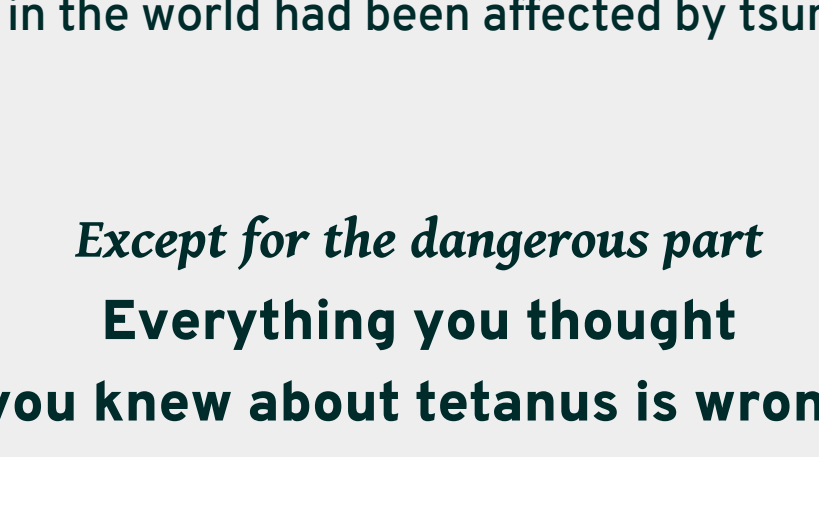
**Why do we forget things we were just thinking about?**



" In this case, it's important to know two different types of memory: long-term and working memory. Long-term memories are a broad, multifaceted category of memories that involve knowledge, experiences and skills stored in the brain for extended periods – from hours up to an entire lifetime. On the other hand, thoughts in working memory dash through the mind for only seconds or minutes at a time. "

### Life changing

**Computer simulation recreates the giant tsunami that washed over the dying dinosaurs**

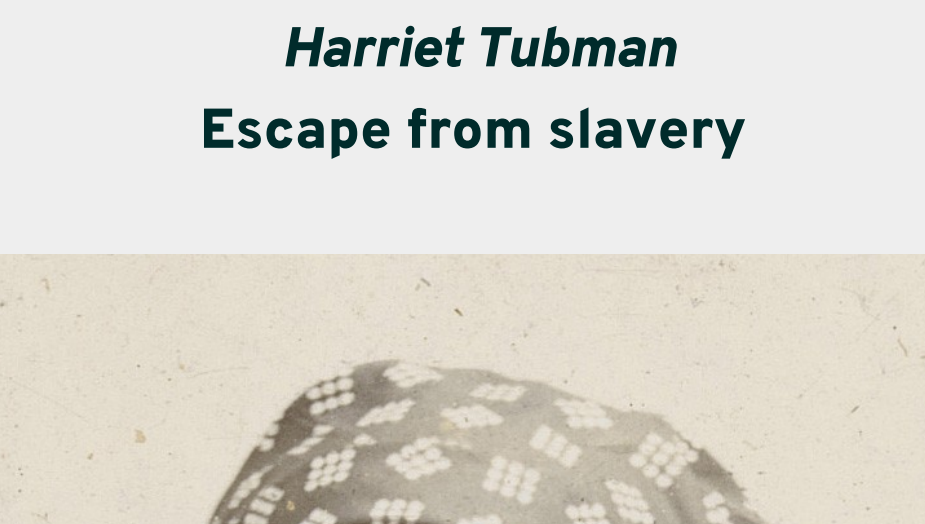


" At that time in the Earth's history, a gap existed between North and South America which allowed the wave to enter the Pacific Ocean. It then spread as far north as Alaska, and halfway around the globe to New Zealand. Even the Indian Ocean was affected as the wave arrived from both the Atlantic and Pacific sides.

Forty-eight hours after the asteroid's initial impact, most coastlines in the world had been affected by tsunami waves. "

### Except for the dangerous part

**Everything you thought you knew about tetanus is wrong**

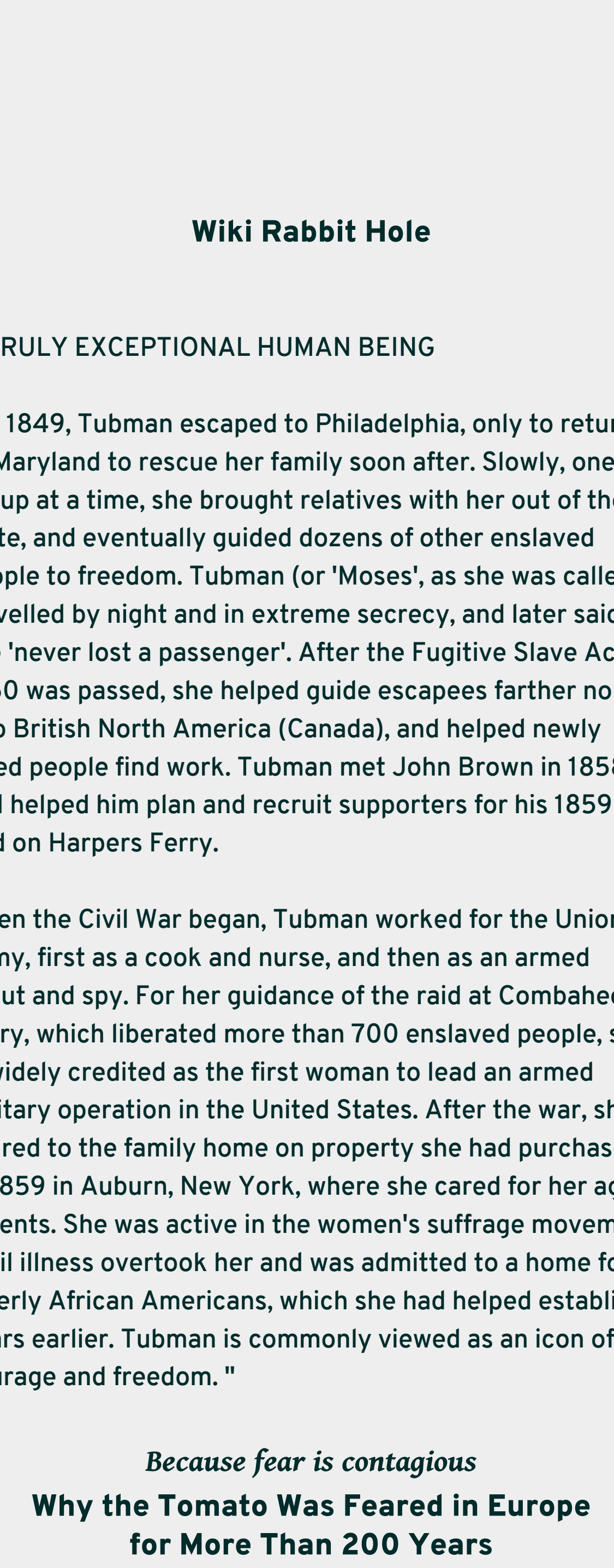


" But counter to what rusty nail warnings might have you believe, the disease has nothing to do with iron oxide, the chemical compound more commonly known as rust. Rather, tetanus is a product of the bacteria Clostridium tetani, which is in dirt, dust, and feces—in other words, everywhere. It can enter your body through puncture wounds, yes, but also through superficial cuts, bug bites, surgical procedures, and any other rupture to your skin. It can come from stepping on a rusty nail, or tending the soil in your garden. That's why it's so essential to track your booster shots: You need one every decade, not just when you rip your palm open on a rusty chain link fence. Waiting for a classic tetanus injury won't work when anything could, in theory, be a tetanus injury.

**September 17, 1849**

**Harriet Tubman**

**Escape from slavery**



### Wiki Rabbit Hole

A TRULY EXCEPTIONAL HUMAN BEING

" In 1849, Tubman escaped to Philadelphia, only to return to Maryland to rescue her family soon after. Slowly, one group at a time, she brought relatives with her out of the state, and eventually guided dozens of other enslaved people to freedom. Tubman (or 'Moses', as she was called) travelled by night and in extreme secrecy, and later said she 'never lost a passenger'. After the Fugitive Slave Act of 1850 was passed, she helped guide escapees farther north into British North America (Canada), and helped newly freed people find work. Tubman met John Brown in 1858, and helped him plan and recruit supporters for his 1859 raid on Harpers Ferry.

When the Civil War began, Tubman worked for the Union Army, first as a cook and nurse, and then as an armed scout and spy. For her guidance of the raid at Combahee Ferry, which liberated more than 700 enslaved people, she is widely credited as the first woman to lead an armed military operation in the United States. After the war, she retired to the family home on property she had purchased in 1859 in Auburn, New York, where she cared for her aging parents. She was active in the women's suffrage movement until illness overtook her and was admitted to a home for elderly African Americans, which she had helped establish years earlier. Tubman is commonly viewed as an icon of courage and freedom. "

### Because fear is contagious

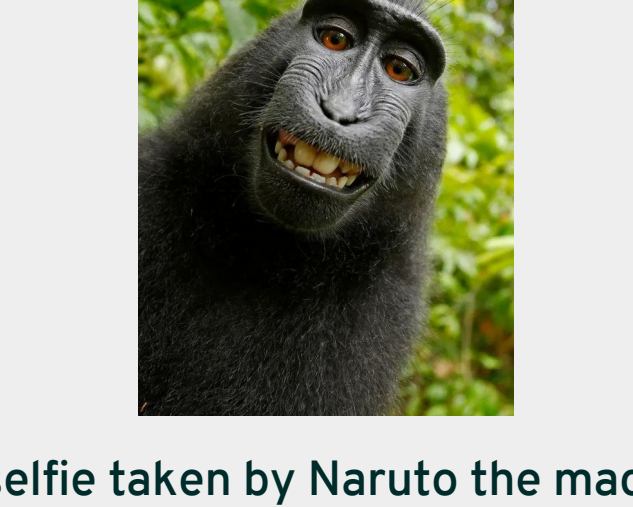
**Why the Tomato Was Feared in Europe for More Than 200 Years**



" A nickname for the fruit was the 'poison apple' because it was thought that aristocrats got sick and died after eating them, but the truth of the matter was that wealthy Europeans used pewter plates, which were high in lead content. Because tomatoes are so high in acidity, when placed on this particular tableware, the fruit would leach lead from the plate, resulting in many deaths from lead poisoning. No one made this connection between plate and poison at the time; the tomato was picked as the culprit. "

### From rare to everywhere

**The Timeline of Evolution of the Camera**



" Photography has been important not only for capturing your most precious family memories throughout the years, but for capturing historical records. In fact, the history of cameras can be traced back all the way to the 1600s and earlier. "

### Careful who you call animal

**Five photographs of animals with important stories for all of us**



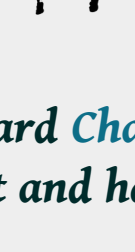
" In 2011, this selfie taken by Naruto the macaque monkey in Sulawesi, Indonesia, went viral across the internet, resulting in reportedly modest earnings for human photographer David Slater. "

**"For to be free is not merely to cast off one's chains, but to live in a way that respects and enhances the freedom of others."**

**Nelson Mandela**



it's your life  
you understand



*Please feel free to forward **Change Happens** to anyone  
you think might enjoy it and have a most excellent day*