

Ms. Pagano's Class Technology Changes

2013-2014

The Telescope

Avery

Introduction

People use the telescope to get information about space stars and planets.



First, it was newton's

Then it changed to Hubble



How its special and more

The telescope is special because you can see the farthest.

It was created between 1900-1999

Before it was invented, people used Galileo's telescope or just the eye.

The big problem

It was helpful because you don't have to go to space to see Earth.

Some problems were when it was first made it was blurry.

Changing Lives

People's lives were changed in a negative way because they liked life without telescopes.

My Opinion

overall, I think the change from newton's to Hubble is positive because it was the most successful.

The Camera

Kathryn #2

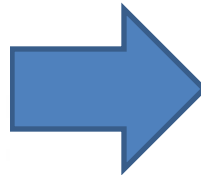
Introduction

People use the film camera to help them remember happy times.



Copyright by the American Museum of Natural History

First, it was the Daguerreotype...



...Then it changed to the film camera.

The Film Camera.

The film camera is special because it uses film, takes less time, and is smaller than the others.

It was created between 1900-1999.

Before it was invented, people used the Daguerreotype which took more time than the film camera.



THE SEASIDE ARTIST.—[SEE PAGE 606.]

Pro's and Con's

It was helpful because it was not expensive.

Some problems were that the film camera's film was *very* expensive.



Changing Lives

People's lives were changed in a positive way because it took less time.

But still people's lives were changed in a negative way too because it also was still expensive because the film camera's film cost a lot of money.



My Opinion

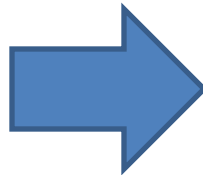
Overall, I think the change from Daguerreotype to film camera is positive because it helps you remember nice memories.

The Camera

Hailey

Introduction

People use the camera to save memories and to remember people and places.



Copyright by The Library of Photography Collection 2010

First, it was paintings and drawings.

Then it changed to the daguerreotype.

Daguerreotype

The daguerreotype is special because it was the first ever camera and the pictures looked really real!

It was created before 1900.

Before it was invented, people had to remember things and then shared them and things were drawn or painted.

Daguerreotype

It was helpful because you didn't have to remember things as much. You could save memories.

Some problems might be the pictures took eight hours to develop and you had to stay still thirty minutes to get your picture taken.

Changing Lives

People's lives were changed in a positive way because they got to save memories their whole life!

People's lives were changed in a negative way because they had to spend a lot of money on the daguerreotype.

My Opinion

Overall, I think the change from no camera to the daguerreotype is positive because you didn't have to remember things as much as you did.

The Camera

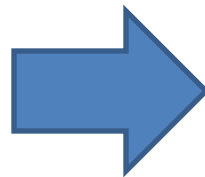
By Nolan

Introduction

People use the camera to take pictures.



First, it was the Daguerreotype.



Then it changed to the Film Camera.

It was helpful because it's portable and you can copy the picture again and again.

Some problems might be that light can destroy film and taking lots of pictures is expensive.

The film camera is special because it's lighter than the Daguerreotype.

It was created between 1800-1839.

Before it was invented, people drew paintings and used Daguerreotype.

Changing Lives

People's lives were changed in a positive way because you can get a smaller and easier camera to use.

People's lives were changed in a negative way because you use up your money.

My Opinion

Overall, I think the change from the Daguerreotype to the Film camera is a positive way because it is a smaller and easier camera to use.

The Camera

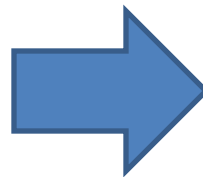
Param

Introduction

People use the camera to snap memories and record memories.



First, it was daguerreotype



Then it changed to digital camera

Digital Camera

The digital camera is special because it can zoom in better than others. You can get it in color. You don't need film.

It was created between 1900-1999.

Before it was invented, people painted, drew, and used cameras that you hold for 30 minutes.

Digital Camera

It was helpful because it can zoom in better. You could get better pictures. And you don't have to pause for 30 minutes.

Some problems might be that the memory cards were really expensive. Also that digital cameras were too easy to take pictures. And teenagers can get in trouble. Also people take it at inappropriate times. Also they take bullying pictures.

Changing Lives

People's lives were changed in a positive way because they got better technology than before.

People's lives were changed in a negative way because it took a lot of pollution and more work .

My Opinion

Overall, I think the change from daguerreotype to digital camera is positive because it's easier. No posing for 30 minutes. And it is better technology.

The Camera

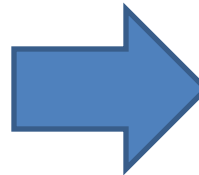
Marisa

Introduction

People use the camera to take pictures and memories.



First, it was the daguerreotype



Then it changed to digital camera

Digital camera

The digital camera is special because you can keep memories so you can remember the past.

It was created between 1900-1999.

Before it was invented, people used film camera and daguerreotype. It used to take a long time to take a picture.

Digital camera

It was helpful because it is smaller and it is easier to carry around.

Some problems might be that you need different type of batteries.

Changing Lives

People's lives were changed in a positive way because it is easier to take a photo and to hold it and to carry it.

People's lives were changed in a negative way because they might not like the way it changed.

My Opinion

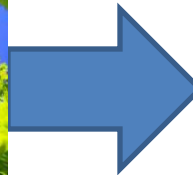
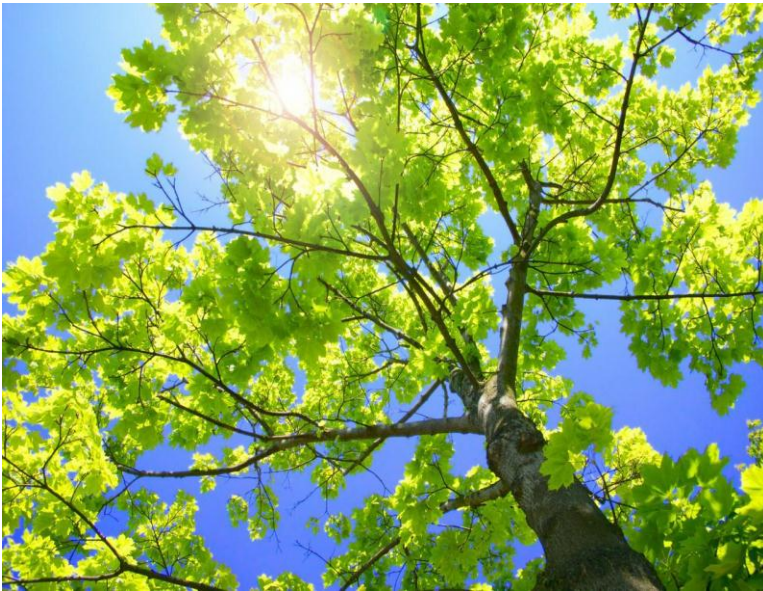
Overall, I think the change from Daguerreotype to digital camera is positive because it is easier to carry and to take pictures.

The Light Bulb

Alyssa

Introduction

People use the light bulb to see in the dark, or at night, in class rooms, work, dark roller coasters, and even where you're least expected.



First, it was sun light.

Then it changed to a light bulb.

The energy saving light bulb is special because it doesn't waste electricity.

It was created between 1900-1999.

Before it was invented, people used wax candles and sun light. But on cloudy days and windy days both of those are useless.

It is helpful because you don't waste electricity and on cloudy and windy days it still works. And it is kind of like a flash light because if the power ran out then a little light bulb still makes some things easy to see.

Some problems might be, at first no one knew how to use it except those who invented it.

Changing Lives

People's lives were changed in a positive way because of the light bulb. Many years later along came the energy saving light bulb. Now we no longer need to start a fire or wait for the sun to come out.

People's lives were changed in a negative way because at first no one knew how to use it except the person who invented it.

My Opinion

Overall, I think the change from the candle to a light bulb is positive because we don't have to light a candle or wait for the sun to come out.

The Light Bulb

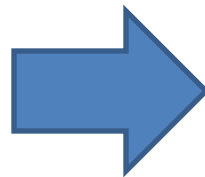
BEN

Introduction

People use the light bulb to see in a dark place or somewhere dark.



First, it was the wax candle



Then it changed to the energy saving light bulb

Special and energy saving

The energy saving light bulb is special because it saves energy.

It was created between 1900-1999.

Before it was invented, people used wax candles and lanterns.

Helpful and problems

It was helpful because it saved energy.

Some problems might be that it doesn't stay on for a long time.

Changing Lives

People's lives were changed in a positive way because they could see better
In the dark. People's lives were changed in a negative way because
everything changed.

My Opinion

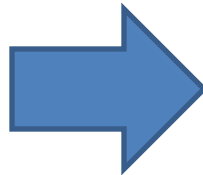
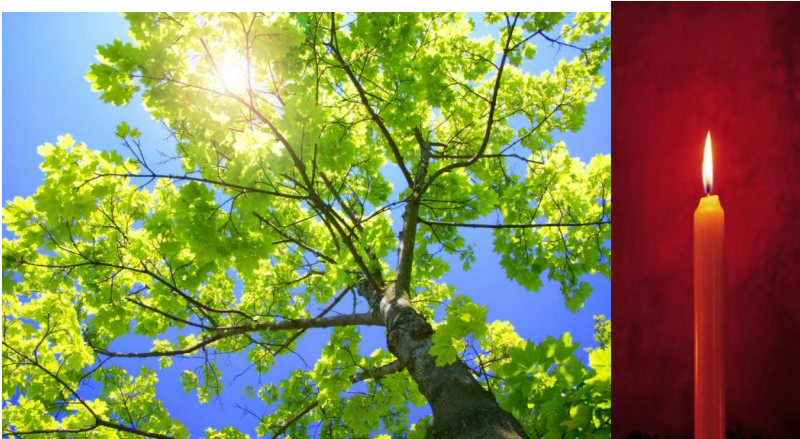
Overall, I think the change from wax candle to the energy saving light bulb is positive because it helps people see in the dark.

The Light Bulb

Alex

Introduction

People use the light bulb to get light for their house so their home can have light.



First, it was

Then it changed to

FACTS

The incandescent bulb is special because it lights up your home.

It was created before 1900.

Before it was invented, people used candles and fires.

Helpful and Risky

It was helpful because the light bulb can be used for a lot of different things. For example to help you see in the dark to read at night or to see in the dark.

Some problems might be it can burn your finger and it can be too light and the incandescent light bulb can do the same thing.

Changing Lives

People's lives were changed in a positive way because there was light in their home that can last for a long time.

People's lives were changed in a negative way because the bulb can burn your finger and it can be too light to see.

Opinion

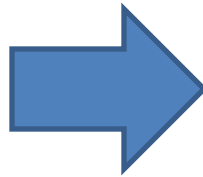
Overall, I think the change from the candle to Incandescent bulb is positive because it lasts for a long time.

The Light Bulb

Ana

Introduction

People use the incandescent light bulb to see in the dark and so you can see what you are doing.



First, it was just sun light and candles

Then it changed to light bulbs

Special and Helpful

The incandescent light bulb is special because it gave light, the light bulb would not start a fire and was the first light bulb ever made!

It was created before 1900.

Before it was invented, people had no light. They had to walk around in the dark! People could not see in the dark. On cloudy days people still could not really see in day light!

Helpful and some Problems

It was helpful because it gave light, people did not have to use lanterns and the light bulbs were safer and easier to use.

Some problems might be light bulbs use a lot of energy, if they break they have sharp glass and they were dirty and risky.

Changing Lives

People's lives were changed in a positive way because they didn't have to walk around in the dark!

People's lives were changed in a negative way because they had to change there ways.

My Opinion

Overall, I think the change from no light to the incandescent light bulb is positive because people did not have to walk around in the dark!

The Light Bulb

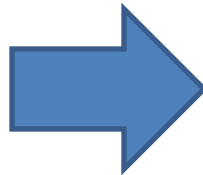
Brian

Introduction

People use the light bulb to help them see in the dark.



First, it was a candle



Then it changed to CFL

FACTS

The energy saving light is special because it saves energy.

It was created between 1900-1999.

Before it was invented, people used wax candles, lamps burned oil and kerosene, and lanterns.

GOOD AND BAD.

It was helpful because it saves energy and makes more light.

It has sharp glass.

Changing Lives

People's lives were changed in a positive way because it saved energy.

People's lives were changed in a negative way because it was too bright.

My Opinion

Overall, I think the change from 1900 to 1999 is positive because it saves energy.

The Refrigerator

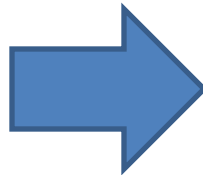
By Jean-Baptiste

Introduction

People use the refrigerator to to keep food safe to eat. If food was kept there it could be very dangerous to eat.



First, it was the ice box



Then it changed to the refrigerator!

The Refrigerator

The Refrigerator is special because It could keep food Safe to eat with out Rotting.

It was created between 1900-1999

Before it was invented, people planted the food with Ice blocks from a river.
Or Used a Ice box.



Is it good Or Bad?

It was helpful because People could Keep there food Safe to eat and kept food for a long time.

Some problems might be If the power went off It would not work.



Changing Lives

People's lives were changed in a positive way because they could keep food for a long time

People's lives were changed in a negative way because it started to pollute.



My Opinion

Overall, I think the change from The Ice Box to the Refrigerator is positive because people could keep. Food fresh for a long time. If they did not finish it.



The Refrigerator

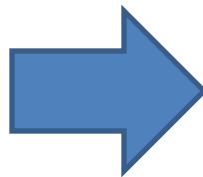
Aras

Introduction

People use the refrigerator to keep food cool and fresh.



First, it was



Then it changed to

Fun Facts

The ice box is special because it was the 1st time we could keep food cold.

It was created before 1900.

Before it was invented, people would store food underground.

Extra Facts

It was helpful because it kept food cold.

Some problems might be it was a lot of work to have an icebox.

Changing Lives

People's lives were changed in a positive way because they could keep food cold.

People's lives were changed in a negative way because it was a lot of work because every few days you needed to put new blocks of ice in the top of the ice boxes.

My Opinion

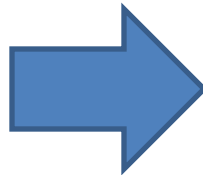
Overall, I think the change from underground to icebox is positive because food could be kept cold and fresh longer inside the house in an icebox.

The Refrigerator

Ethan

Introduction

People use the refrigerator to keep food cool and to keep bugs away.



First, it was an ice box.

Then, it changed to the automatic refrigerator.

Why the Refrigerator is Special

The refrigerator is special because it keeps food fresh and makes ice and defrosts. It was created between 1900-1999.

Before it was invented, people used an icebox to keep food cold.

How the Refrigerator is Helpful

It is helpful because it keeps food cold. The refrigerator keeps food safe.

Some problems might be it uses a lots of energy.

Changing Lives

People's lives were changed in a positive way because they had a place to keep food.

People's lives were changed in a negative way because it was hard work because you had to put different blocks of ice in the ice box.

My Opinion

Overall, I think the change from an icebox to a refrigerator is positive because it could keep food cold and healthy inside the house.

The Refrigerator

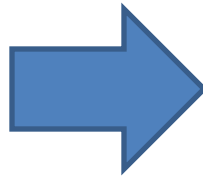
By: Jimmy

Introduction

People use the refrigerator to keep the food cold.



First, it was



Then it changed to

The ice box is special because it keep the food cold.

It was created before 1900

Before it was invented, people kept food under ground



It was helpful because it kept the food cold.

Some problems might be it would take a long time to get the food cold.

Changing Lives

People's lives were changed in a positive way because you could keep your food fresh, healthy and cool.

People's lives were changed in a negative way because it takes a long time for the food to be cold.

My Opinion

Overall, I think the change from underground to icebox is positive because it makes it easier to save the food.



The Refrigerator

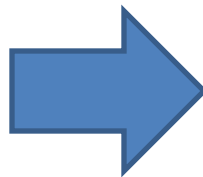
Nina

Introduction

People use the refrigerator to keep food cool and safe to eat.



First, it was an ice box.



Then, it changed to a new automatic refrigerator.

The icebox is special because it can keep food fresh to eat.

It was created in 1900.

Before it was invented, people stored food underground.

To Be Healthy.

It was helpful because you can keep food cold and fresh to eat in an icebox.

Some problems might be there might not be enough ice to keep the food cold and healthy to eat.

Changing Lives

People's lives were changed in a positive way because it was easier to keep food cold and fresh for healthy eating.

People's lives were changed in a negative way because there might not be enough ice in the ice box to keep things cold.

My Opinion

Overall, I think the change from storing food underground to an icebox was positive because it was easier to keep food cold and healthy to eat.

The Telephone

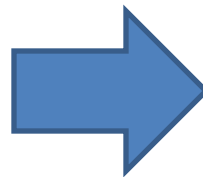
Cal

Introduction

People use the telephone to communicate from one end of the world to the other.



First, it was cell phone



Then it changed to smart phone

The smart phone is special because you can play games, text and search.

It was created in the year 2000 or later.

Before it was invented, people had to hold the phone or be close to it. Some were heavy and big, like the first .

It was helpful because you could carry it around in your pocket unlike the others.

Some problems might be that you have to charge it. It is more attractive to thieves. The first smartphone was big and heavy.

Changing Lives

People's lives were changed in a positive way because you can do a lot more things.

People's lives were changed in a negative way because you could delete a game accidentally and it might be your favorite.

My Opinion

Overall, I think the change from cell phone to smart phone is positive because you can do a lot of things...like play games, text, call and order things.

The Telephone

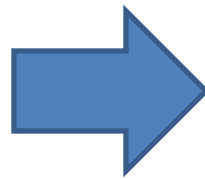
Claire

Introduction

People use the telephone to communicate from a far way away without using letters or telegraph. The telephone is helpful because you don't have to get of your house to tell someone something. Some phones are just for calling and others you can play games or text and do other cool things.



First, it was the telephone.



Then it changed to the cordless phone

The cordless phone is special because it was the first telephone ever made without cords and it's cool because you can walk and talk.

It was created between 1900-1999.

Before it was invented, people had to sit or stand in one place while talking and it gets tiring.

It was helpful because instead of staying in one place you can walk around the house and do something during talking.

Some problems might be you still have to stay in the house you can't walk outside and walk around.

Changing Lives

People's lives were changed in a positive way because they don't have to stay in one place while talking, you can walk around.

People's lives were changed in a negative way because the people were used to standing so it was hard to get used to walking around.

My Opinion

Overall, I think the change from the telephone to the cordless phone is positive because you don't have to stand in the same place all the time because you can get tired of standing or get tired of standing in that one place.

Awesome Telephone

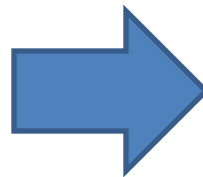
Ian

Introduction

People use the telephone to communicate and send Email to people.



Bell's first telephone.



Then it changed to a rotary telephone

Special Telephones

The telephone is special because you can call people without going to a house

It was created before 1900.

Before it was invented, people sent an invitation .

Powerful Telephones

It was helpful because you would not have to walk, instead you call.

Some problems might be you would have to charge it a lot.

Changing Lives

People's lives were changed in a positive way because you will not have to feel lonely.

People's lives were changed in a negative way because it might not work all the time.

My Opinion

Overall, I think the change from Bell's first telephone to the rotary telephone is positive because lives are now easier.

The Telephone

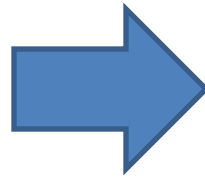
Sophia

Introduction

People use the telephone to communicate from far distances. They also use the telephone for entertainment and texting. But it is mainly used for communicating. All phones are unique and they all have there own way of doing there own things in there own ways.



First, it was the Telephone.



Then it changed to the Cordless phone.

The cordless phone is special because it is one of the only phones without cords. It is also one of the first phones you can move with.

It was created 1900-1999.

Before it was invented, people used the telephone which was on the wall.

It was helpful because people can walk around with the cordless phone and there will be no cords to trip on.

Some problems might be that if you want to move you had to stay close to the base. Another problem might be that you could hear other people talking on cordless phones.

Changing Lives

People's lives were changed in a positive way because it had no cords which was different and very good because you don't trip over any cords.

People's lives were changed in a negative way because you couldn't move so much and you can also hear other people calling.

My Opinion

Overall, I think the change from the telephone to the cordless phone is positive because you couldn't move with the telephone.

The Telephone

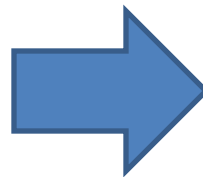
William

Introduction

People use the telephone to communicate and be able to talk to other people from long distance. The cell phone makes it possible to just talk to someone rather than walking to the person's house and talk.



First, it was phones that only called only 2 or 3 feet.



Then it changed to long distends.

Information

Telephone is special because you can just call!

It was created between 1900-1999.

Before it was invented, people had to walk all the way to the person's house!

Positive or negative?

It was helpful because now we can just call!

Some problems might be that it takes up electricity.

Changing Lives

People's lives were changed in a positive way because now we can just call!!
Now we can call anyone!!

People's lives were changed in a negative way because some people *liked* walking to the person's house.

My Opinion

Overall, I think the change from walking to someone's house to calling is positive because now we can just call.

The Telescope

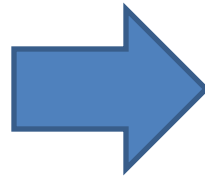
Lachlan

Introduction

People use the telescope to look up at the stars and see cool things and to see far.



First, it was just looking up



Then it changed to using a telescope

The telescope is special because it allows people to see stars and spend time looking up.

It was created between 1900-1999.

Before it was invented, people used Galileo's telescope, glass, or a human eye.

Some problems

It was helpful because we didn't have to squint our eyes or find a piece of glass or go out on a snowy night.

Some problems might be mirrors might break. Maybe some people had a problem with seeing in it.

Positive and Negative

People's lives were changed in a positive way because they got to see the stars out of a brand new telescope.

People's lives were changed in a negative way because it cost a lot of money and it was very delicate.

My Opinion

Overall, I think the change from Galileo's to Newton's is positive because people didn't want to keep looking through a 50 foot tall telescope.

The Telescope

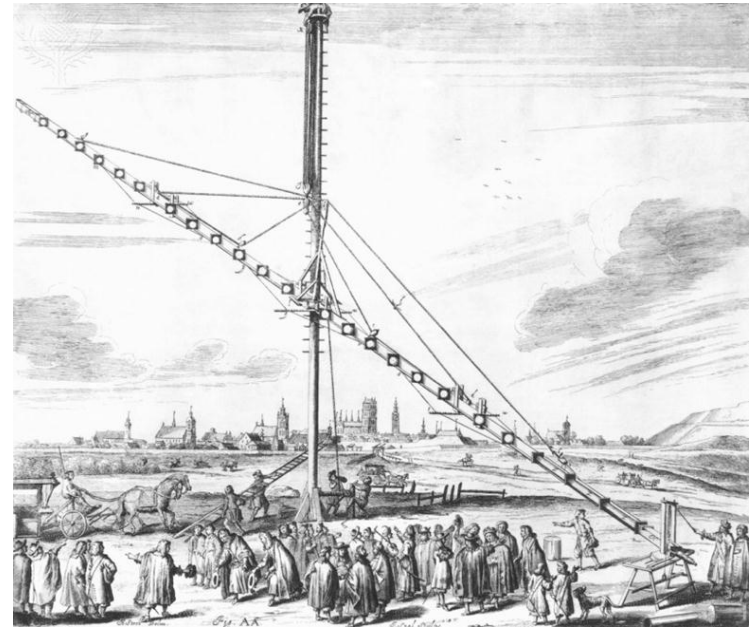
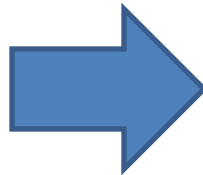
Lucia

Introduction

People use the telescope to see things close up and to learn about space and to get information.



First, it was seeing stars with your eyes.



Then it changed to seeing stars with the telescope.

Why Its Special

Galileo's telescope is special because you can see things close up. It was the first telescope ever invented.

It was created before 1900.

Before it was invented, people used glass lenses to look in space and they used their eyes.

How Its Helpful And Some Problems

It was helpful because people could see the stars. And you could get information about space. What else is helpful is people could finally found out the moon was not smooth it had bumps, hill, craters.

Some problems might be it had blurry images. It was hard to make. And it was hard to use.

Changing Lives

People's lives were changed in a positive way because they could finally see the stars with the telescope.

People's lives were changed in a negative way because Galileo's telescope was very expensive.

My Opinion

Overall, I think the change from Glass lenses to Galileo's is positive because it lets people actually see the stars for once. You could not just see them you could learn about them and the entire solar system . Its easier than looking with your eyes.

The Telescope

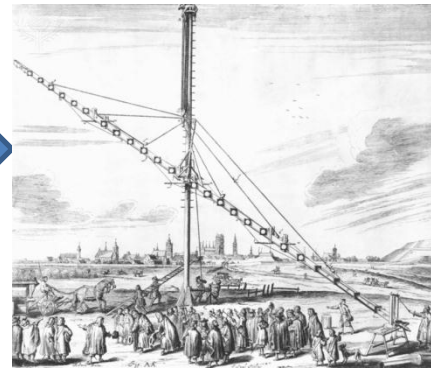
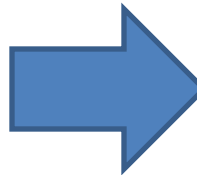
Mubarika

Introduction

People use the telescope to see the stars you could get so much more information about space using the telescope.



First, it was a small tube where you can only see a little bit.



Then it changed to a big refracting telescope.

Why Galileo's Telescope is Special

Galileo's telescope is special because it was the first telescope invented. It had special parts and had lenses that would help us see.

It was created before 1900.

Before it was invented, people used glass lenses and the naked eye. Before glass lenses were invented they used a spy glass.

Why Galileo's Telescope was Helpful

It was helpful because people could see the stars. Galileo wanted people to be able to see the stars. Galileo wanted to prove to people that the moon was not smooth and it had craters.

Some problems might be there are blurry images and the telescope is hard to make. The telescope is very hard to use.

Changing Lives

People's lives were changed in a positive way because people could see space and all the things that they couldn't see without a telescope.

People's lives were changed in a negative way because Galileo's telescope was very expensive .

My Opinion

Overall, I think the change from glass lenses to a telescope is positive because you can see every little thing about space. And see things that you couldn't see without a telescope.

The Telescope

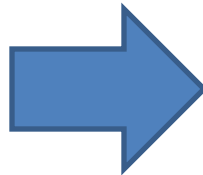
TIMMY

Introduction

People use the telescope to see stars far without a blur. Mirrors help see far. Without it none of us would see small things in space.



First, it was looking up.



Then it changed to the Telescopes

CREATED?

The telescope is special because without it you can't see things very far.
Looking up didn't really work.

It was created before 1900

Before it was invented, people looked up or looked through a piece of glass.

HELPFUL!

It was helpful because Galileo's telescope kept on getting out of shape.

Changing Lives

People's lives were changed in a positive way because before the telescope a person would look up and see a blur. Telescopes magnify the image.

People's lives were changed in a negative way because a lens could fall off.

My Opinion

Overall, I think the change from looking up to Newton's Telescope is positive because people can see farther distances and more details about the sky.