

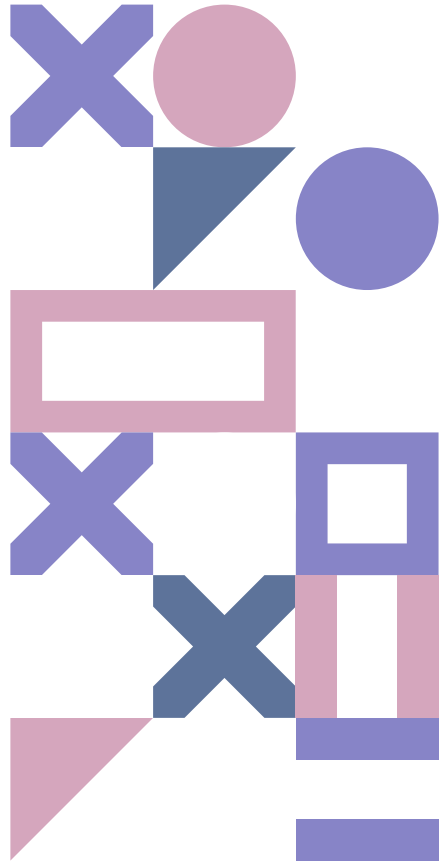


GROUP#4



Muhammad Ali	(22i-0827)
Ali Aamir	(22i-1199)
Moaz Farooq	(22i-1239)
Tauha Imran	(22i-1239)
Minahil Ali	(22i-0849)
Jawairia Waseem	(22i-1274)





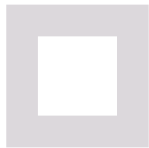
**The everchanging nature
of science threatens its
credibility.**

IS Science even Trustworthy?



Science has brought into the modern & saved us many times in history.

Should We Trust Science When it Doesn't Remain The Same & causes a lot of trouble as well ?



Four Major Examples



The luminiferous aether

Theory about the nature of light

Thalidomide

A pregnancy drug gone
wrong



Eugenics

Abandoned Human breeding
movement

The phlogiston theory

Old concept of what even
was fire



- # The luminiferous aether



The Nature Of light used to be a mystery



The Theory proposed light could not travel in vacuum

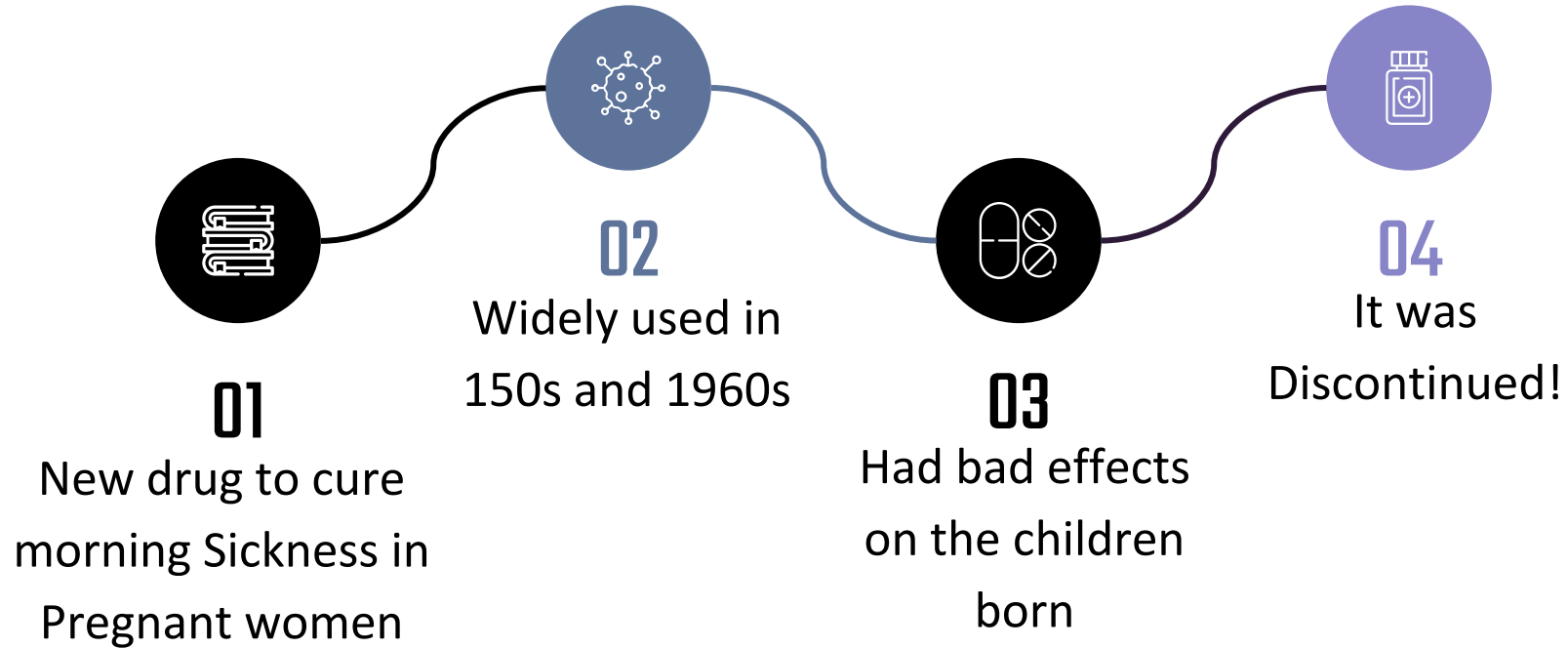


The Sun was in the Vacuum of space!



An experiment in 1887 disproved said theory

• Thalidomide





Effects of Thalidomide

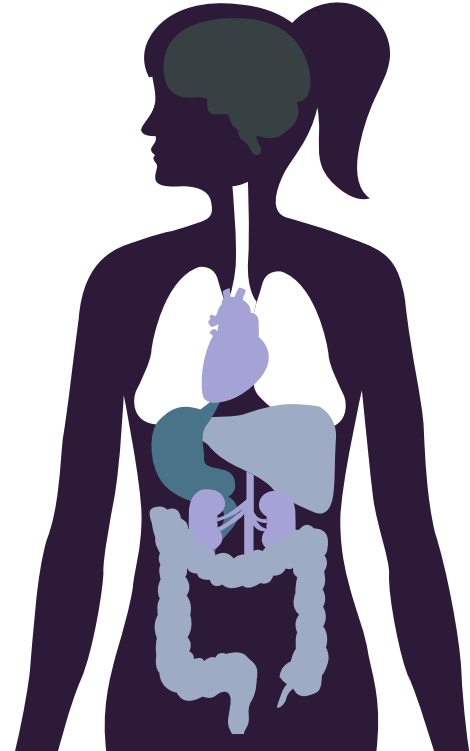
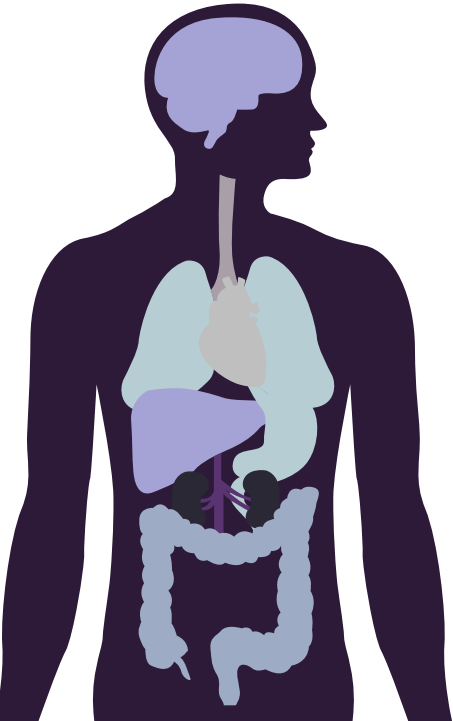


• Eugenics

the scientifically erroneous and immoral theory of “racial improvement” and “planned breeding,”

Selective Human Breeding?

The movement influenced by Charles Darwin’s theory of natural selection, to develop humans via “assisted breeding”, has had a controversial stance throughout history



- # The phlogiston theory



“Phlogiston” was a
considered a material for
Fire to exist



Turns out it doesn't even Exist!



Instead, it's the element
Oxygen



Fire is also the fourth state of
matter.



Science, born out of curiosity

So we can't trust blindly

Humans experiences

Made Sciences



Conclusion

Tread carefully...



References

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