Journal of Scientific and Engineering Research, 2017, 4(6):187-191



**Research Article** 

ISSN: 2394-2630 CODEN(USA): JSERBR

# A Total Journey of Footwear with Material Analysis

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**Abstract** Footwear is an important part for fashion. It is related with every persons fashion and necessity. From ancient period to till now footwear hold an important part for every person. It's becoming a part of our daily life. There has been some change in footwear designs, while they are using in modern time due to the reason of changing tradition, culture, trend, fashion and demand. In my research I have showed that the variation of shoes of different period and the implementation of the footwear in modern time. The purposes of the research are to find out the variation of footwear.

Keywords Fashion, variation, footwear, collection, change

### 1. Introduction

Footwear is an important part for every person in every period. The wearing apparel for the feet is called footwear [1]. The purpose of footwear is protest against adversities of the environment. The footwear is a covering of feet [2]. Perfect footwear can make someone smart, beautiful. The research was conducted to show a collection of footwear fashion. From kids to models on the catwalk, we use them to show how fashionable we are. Shoes had a history. From ancient times to the present, shoes have had a cultural, practical, aesthetical, functional and decorative purpose. [3]

# 2. Objectives

a) The research will help to understand about footwear variation & also able to know past footwear history.

b) The research will make easier to find out the changes of footwear fashion, so it's a new way for design history.

d) The research give a new dimension in the fashion industry of Europe and this work will introduce new perspective and scope for our upcoming footwear fashion inspiration, young fashion designer, footwear designer and footwear manufacturer.

e) It will develop a footwear fashion cycle and the research can open a great opportunity for a museum research and we can create an archive on footwear history.

f) The research will find out the condition of footwear design which is being inspired from ancient Fashion.

# 3. Literature Review

To strengthen theoretical background of the research we study different local and international published books and articles. This work will introduce new perspective and scope for upcoming footwear fashion inspiration, young fashion designer. This research will develop a new horizon of fashion sense. The research is planned in such a way, which will enable the reader to grasp the subject matter of the study from top to bottom. It also provides a lot of image of footwear on different period & the change of footwear fashion through period.

## 4. Material & Method

This research began with the selection to develop design from the ancient shoe collection. The research consisted from secondary source.

It contains the material collection and the design of footwear from the ancient period to 18<sup>th</sup> century (Egypt, Greek, Rome, Middle age, Renaissance, Baroque and Rococo) and from 19<sup>th</sup> century to 2015.















4.7 Rococo



4.9 Romantic

4.4 Middle age







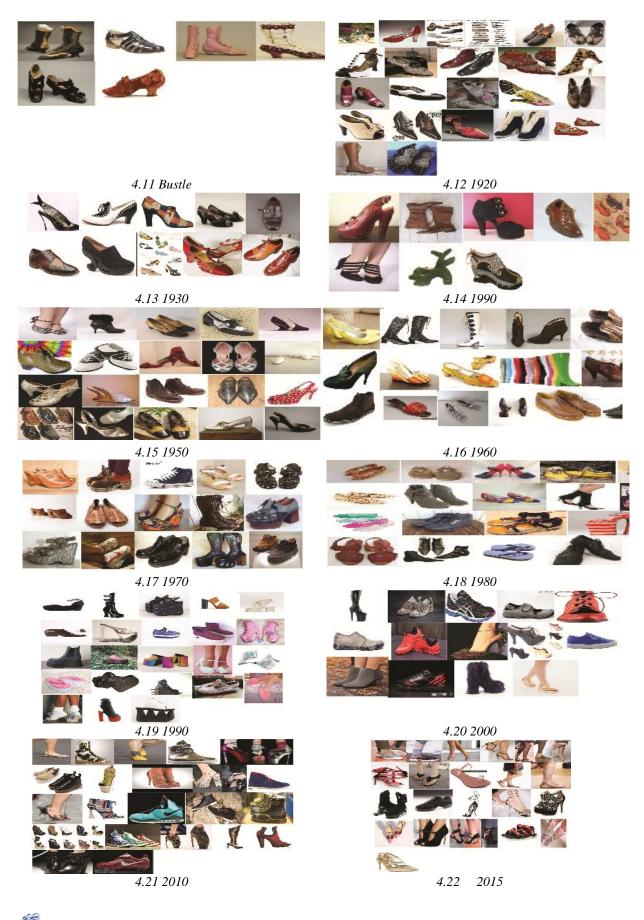


4.8 Directories & empire



4.10 Crinoline





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	5. Shoe Material			
Era/Period	Shoe Material	Era/Period	Shoe Material	
Egypt Greek	Straw, reeds, leather.	1920	Calfskin, lizard, alligator or	
			goat, sturdy gabardine or canvas cloth. Indoor shoes	
			were made from pretty	
			satin, grosgrain, brocade or lamb skin materials.	
	Made from natural rubber,	1930	Wood, woven straw sandal,	
	polyurethane, or polyvinyl	1950	crepe rubber sole replaced	
	chloride (PVC) compounds		expensive leather.	
	stiff leather or wooden		expensive reather.	
	sole.			
Rome	One piece of leather with a	1940	Cotton canvas wood soles	
	soft sole and openwork		rubber soles leather	
	upper fastened by a lace.		Oxfords	
Middle Age	Wood and leather	1950	Soft wood, plastics or	
			leather or reptile skin fabric	
			materials, like velvet or	
			mesh	
Renaissance	Leather galosh with a	1960	Mass produce, plastic and	
	wooden sole made of		vinyl	
	leather, with slashing on			
	the toes, fabrics were			
	replaced by leather			
Baroque	Leather and other (modern)	1970	Hand-made product, wood.	
	materials. heavy black			
	leather heels	1000		
Rococo	Leather	1980	leather fabrics, plastic,	
			rubber, fabrics, wood, jute	
Dimentanian & Francisco	leather plastic and makes	1990	fabrics, and metal	
Directories & Empire	leather, plastic, and rubber	1990	Rubber, polyurethane, or polyvinyl chloride (PVC).	
	T and an and a strength	2000		
Romantic	Leather, one piece of	2000	Rubber, synthetic leather.	
	leather with a soft sole and			
	openwork upper fastened			
Crinoline	by a lace. Fiber sandals ,sewn sandal	2010	Outsoles, midsoles, sock	
	i iber sandars ,sewii sandal	<i>4</i> 010	liners, elastic materials	
Bustle	Animal akin or actin nlant	2015		
	Animal skin or satin , plank of wood ,wood	2013	Leather, Rubber, Plastics, Textiles, Plaiting Materials,	
	01 w000 ,w000		Wood and Others.	
			wood and Others.	

#### 5. Shoe Material

# 6. Conclusion

The history of footwear, both in the ancient and modern or West and in other parts of the world, the similarities are apparent. Footwear fashion revolution is an important part of our fashion industry. The research will help to find the development of footwear and to redesign the modern shoe with ancient footwear inspiration.

#### References

[1]. http://www.merriam-webster.com/dictionary/footwear [1]

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- [2]. https://en.wikipedia.org/wiki/Footwear [2]
- [3]. http://wrap.warwick.ac.uk/35390/[3]
- [4]. https://www.pinterest.com.
- [5]. http://scoopempire.com/13-things-that-egyptians-were-the-first-to-create/#.Vcm0TvndUyo
- [6]. https://www.pinterest.com/pin/477170522990485655/https://www.pinterest.com/pin/57568676484470 5246/
- [7]. http://www.thatsgreece.com/info/news-science%20Footwear-in-Ancient-Greece

# Women's Shoes in America, 1795-1930 By Nancy E. Rexford

# Shoe technology in the Baroque and Rococo periods. The historical shoe collection in the Museum-Weissenfels

A History of shoe fashions: A study of shoe design in relation to costume for shoe designers, pattern cutters, manufacturers, fashion students and dress designers, etc

### The high heeled shoe: an historical survey

C Kippen - British Journal of Podiatry, 2001

### The Romance of the Shoe

EG Tyler, T Wright - 1969 - JSTOR Heights of fashion: a history of the elevated shoeE Semmelhack - 2008 - Periscope Pub

