

#### 2023 HYR Fall Soccer Team Name Theme: Inventors and Innovators

This season, the theme is another one that involves people. People who invented or innovated things important to the world around us. Some of those inventions are historically significant like light bulbs and printing presses. Some are fun and playful like the frisbee or the skateboard.

It gets a little tricky with inventors because with really old inventions, we often don't know the names of the inventor. We might know that the Phoenicians pioneered our alphabet a long time ago, or some shipbuilding techniques were invented by an ancient Asian culture, but we may not always have a person to attribute the invention to. So, the focus this season is on specific people when we know them.

Any time the team theme involves people, I focus on as much diversity and representation as possible. With inventors, it would be easy to populate the list with Euro-centric male famous inventors, but that might discount the number of women and people from other cultures responsible for inventions that did not get due credit even though they were equally significant. You may find an invention I listed that actually has a different origin or person we should attribute it to. I tried. HYR families represent a variety of cultures, and if we are putting people on the shirts, I feel it is important that players see themselves represented in those faces of either their team shirt or that of some of their opponents. I hope some players take a deep dive and learn all about their team namesake.

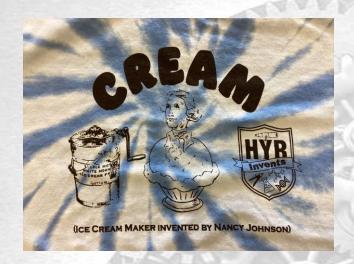
I have tried very hard to find men and women from every continent who have made significant contributions. (Although I have to admit, Antarctica is a tough nut to crack. They really need to step up and deliver. smh...) So without further adieu, here is a guide to the 2023 Fall Soccer team names.

-Patrick Fitzgerald, HYR Director



#### 2023 HYR Fall Soccer Shirt Designs - Division 1

With division 1, we have selected 2 innovators are very appropriate for young children.



# (ICE CREAM MAKER INVENTED BY NANCY JOHNSON)



## (POTATO CHIPS INVENTOR GEORGE CRUM)



#### 2023 HYR Fall Soccer Shirt Designs - Division 2 (Page 1)



(PATRICIA BATH – OPTHALMOLOGY PIONEER)



(ALEXANDER GRAHAM BELL - INVENTOR OF THE TELEPHONE)



(AJAY BHATT - USB TECHNOLOGY PIONEER)



(AGRICULTURAL INVENTOR GEORGE WASHINGTON CARVER)



#### 2023 HYR Fall Soccer Shirt Designs - Division 2 (Page 2)



(MARIE CURIE – RADIOACTIVITY RESEARCH PIONEER)



(DNA RESEARCH PIONEER ROSALIND FRANKLIN)



(GRACE HOPPER — COMPUTER PROGRAMMING PIONEER)



(AIRPLANE INVENTORS
WILBUR AND ORVILLE WRIGHT)



#### 2023 HYR Fall Soccer Shirt Designs - Division 2 (Page 3)



(TIM BERNERS-LEE — INVENTOR OF THE WORLD WIDE WEB)



(BILL RICHARDS – SKATEBOARD PIONEER)



(NAINOA THOMPSON — NAVIGATION PIONEER)



(MADAM C.J. WALKER — COSMETICS ENTREPRENEUER)



#### 2023 HYR Fall Soccer Shirt Designs - Division 2 (Page 4)



(JAMES WATT - INVENTOR OF WATT STEAM ENGINE)



(FLOSSIE WONG-STAAL — MOLECULAR BIOLOGY PIONEER)



#### 2023 HYR Fall Soccer Shirt Designs - Division 3 (Page 1)



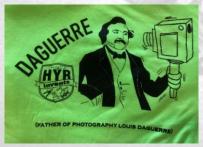
(BENJAMIN FRANKLIN - INVENTOR OF LIGHTNING ROD AND MORE)



(KARL VON DRAIS BICYCLE PIONEER)



(INVENTOR OF PAPER — CAI LUN)



(FATHER OF PHOTOGRAPHY - LOUIS DAGUERRE)



#### 2023 HYR Fall Soccer Shirt Designs - Division 3 (Page 2)



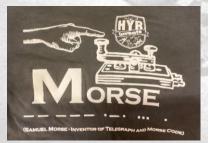
(ALBERTO SANTOS-DUMONT — AERONAUTICS PIONEER)



(THOMAS EDISON — INVENTOR OF MANY THINGS)



(Yo-Yo Inventor Pedro Flores)



(SAMUEL MORSE - INVENTOR OF TELEGRAPH AND MORSE CODE)



#### 2023 HYR Fall Soccer Shirt Designs - Division 3 (Page 3)



(DR. JAMES NAISMITH - INVENTED THE GAME OF BASKETBALL)



(ALICE PARKER — HOME HEATING PIONEER)



(ANN TSUKAMOTO — STEM CELL RESEARCHER AND INVENTOR)



(COMPUTER PIONEER ALAN TURING)



#### 2023 HYR Fall Soccer Shirt Designs - Division 3 (Page 4)



(DOROTHY VAUGHAN — NASA AEROSPACE PIONEER)



(RACHID YAZAMI — LITHIUM BATTERY PIONEER)



#### 2023 HYR Fall Soccer Shirt Designs - Division 4 (Page 1)







(MARIE VAN BRITTAN BROWN – HOME SECURITY PIONEER)



(HEINZ DOOFENSHMIRTZ — INVENTOR OF COUNTLESS INATORS)



(JOHANNES GUTENBERG — INVENTOR OF PRINTING PRESS)



### 2023 HYR Fall Soccer Shirt Designs – Division 4 (Page 2)



(ROBERT JARVIK — INVENTOR OF JARVIK ARTIFICIAL HEART)



(CLAUDIO CASTILLON LEVANO – NEONATAL BUBBLE INVENTOR)



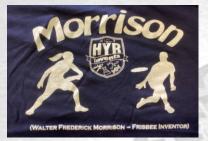
(ADA LOVELACE — COMPUTER PROGRAMMING PIONEER)



(GUGLIELMO MARCONI — INVENTOR OF WIRELESS RADIO)



#### 2023 HYR Fall Soccer Shirt Designs - Division 4 (Page 3)









(WALTER FREDERICK MORRISON — FRISBEE INVENTOR)

(SAMEERA MOUSSA – RADIOLOGY PIONEER)

(SEYI OYESOLA — HOSPITAL IN A BOX INVENTOR)

(PETER TSAI — INVENTOR OF N95 SAFETY MASK)



#### 2023 HYR Fall Soccer Shirt Designs – Division 4 (Page 4)





(ALLESSANDRO VOLTA BATTERY INVENTOR)

(ELI WHITNEY — INVENTOR OF COTTON GIN)



#### 2023 HYR Fall Soccer Shirt Designs - Division 5 (Page 1)



(ARCHIMEDES — INVENTOR OF PULLEY, LEVER, ETC.



(ARTHUR ZANG – CARDIO PAD INVENTOR)



(MARY JACKSON – NASA AEROSPACE PIONEER)



(MARGARET KNIGHT — MANUFACTURING INVENTOR)



### 2023 HYR Fall Soccer Shirt Designs - Division 5 (Page 2)







(AUGUSTE AND LOUIS LUMIERE — INVENTORS OF CINEMATOGRAPHE MOTION PICTURE SYSTEM)



(THOMAS MENSAH — FIBER OPTIC AND NANOTECHNOLOGY PIONEER)



(GARRETT MORGAN – INVENTOR OF GAS MASK AND TRAFFIC LIGHT)

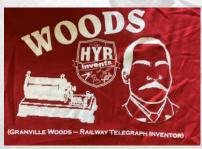


#### 2023 HYR Fall Soccer Shirt Designs - Division 5 (Page 3)









(MIGUEL ANGEL ONDETTI — HYPERTENSION RESEARCH PIONEER)

(MARIA TELKES — SOLAR DISTILLATION INVENTOR)

(NIKOLA TESLA — ELECTRICAL INVENTOR EXTRAORDINAIRE)

(GRANVILLE WOODS – RAILWAY TELEGRAPH INVENTOR)



#### 2023 HYR Fall Soccer Shirt Designs - Division 6



### (WILHELM RONTGEN — FATHER OF X-RAY TECHNOLOGY)