

with Henry Louis Gates Jr.



ATLAS OF THE HUMAN JOURNEY ANSWER KEY

Start at $10 - 5{,}000$ B.C. Enter the information about your starting point:

Type	Haplogroup (Marker)	Geographic Region	
y chromosome	D2 (P37.1)	Japan	
First Appeared:	30,000 years ago		
Geographic	Japan, southeast Asia		
Distribution			

Continue to trace this line as far back as it goes. You may use a second page if necessary.

Haplogrou	p (Marker)	D (M174)
First Appeared:	50,000 years ago	
Geographic	coastline of Africa, Arabian peninsula, India, Sri Lanka, southeast Asia	
Distribution		

Haplogroup (Marker)		YAP
First Appeared:	50,000 years ago	
Geographic	northeast Africa	
Distribution		

Haplogrou	p (Marker)	M168
First Appeared:	31,000 and 79,000 years ago	
Geographic	Ethiopia, Sudan (the first surviving wave out of Africa)	
Distribution		











Haplogrou	p (Marker)	A (M91)	
First Appeared:	55,000 years ago		
Geographic	Africa		
Distribution			

Haplogrou	p (Marker)	
First Appeared:		
Geographic		
Distribution		