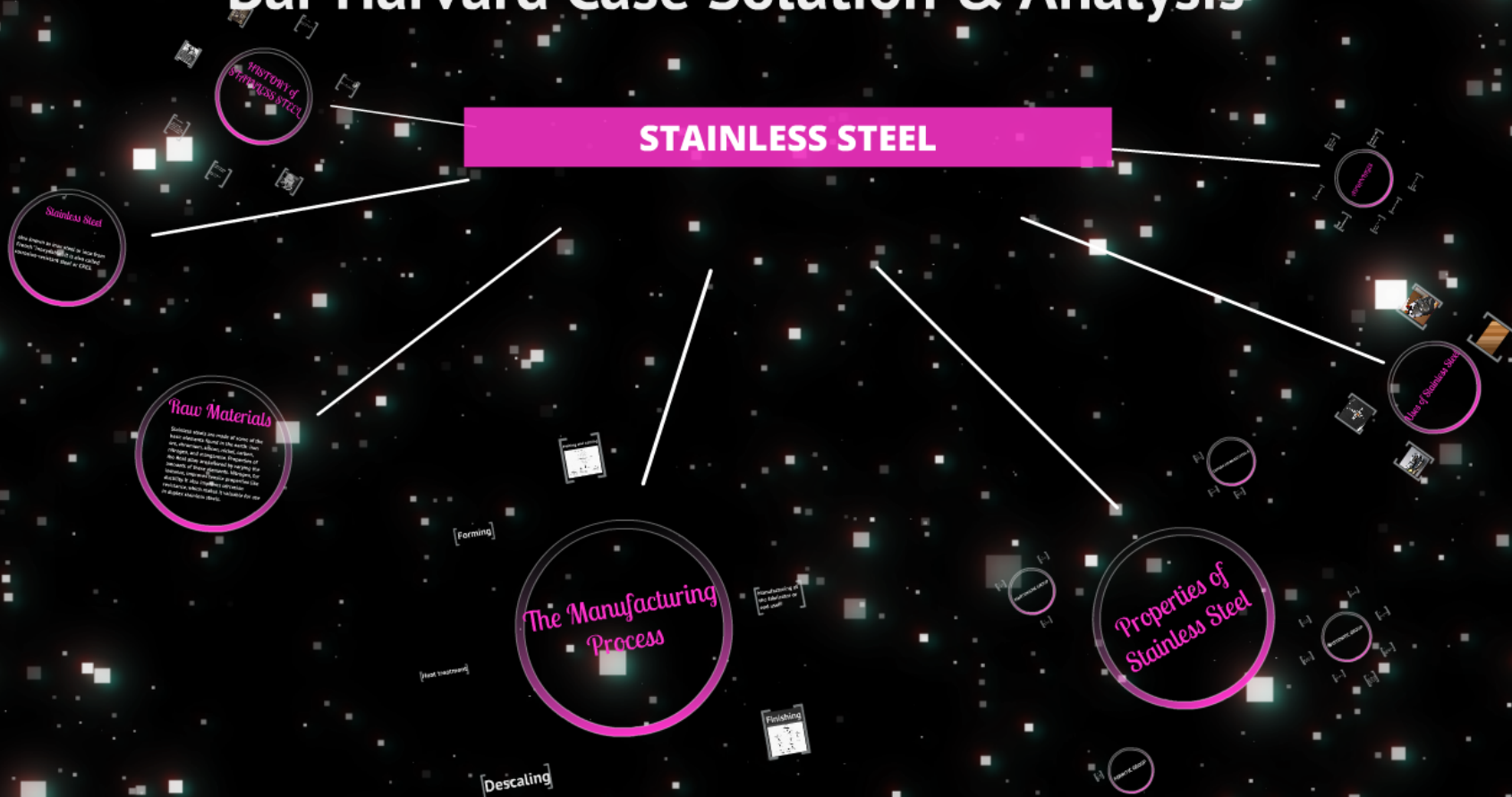
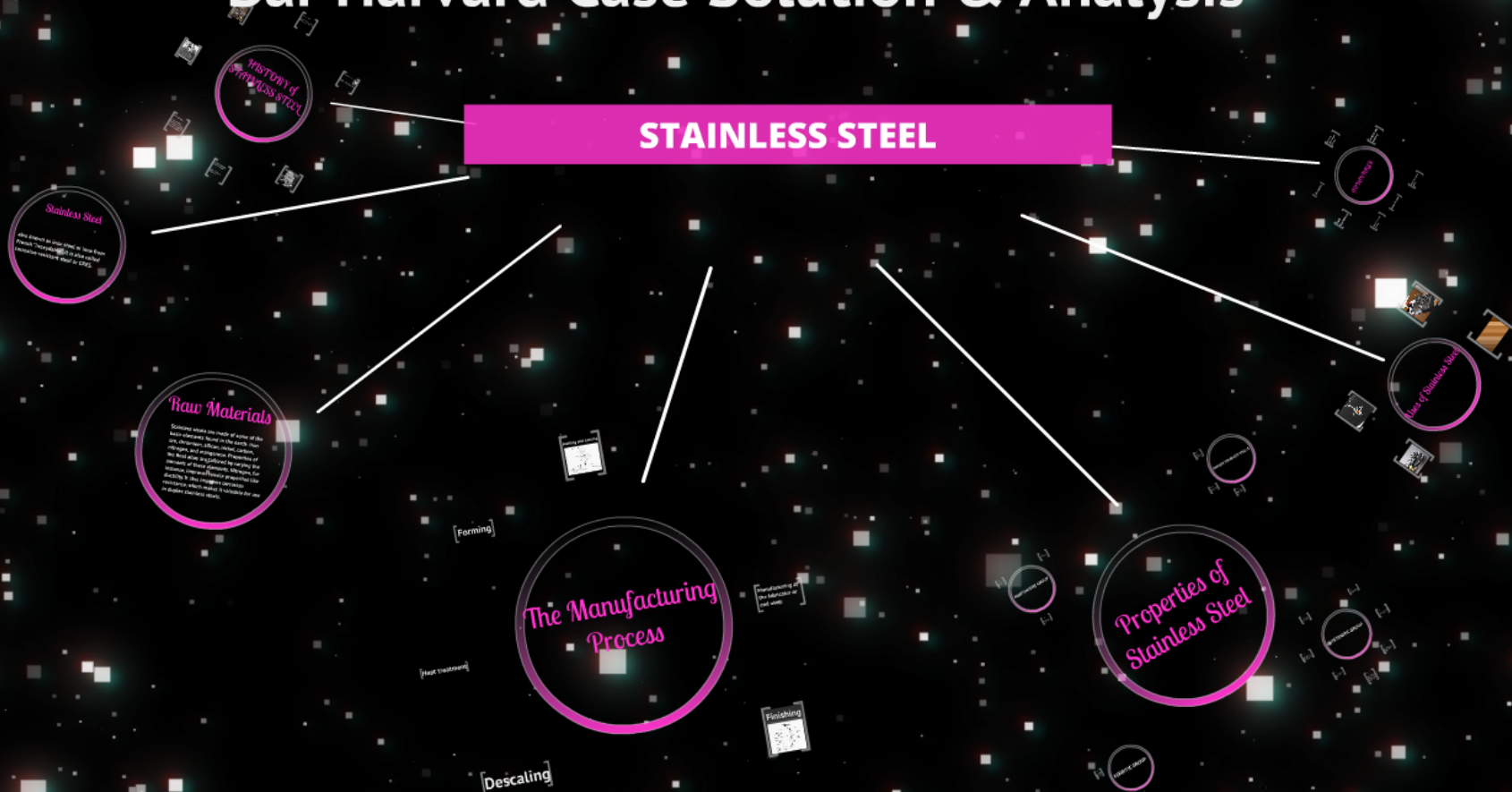


# American Barbell Stainless Steel Olympic Bar Harvard Case Solution & Analysis



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# HISTORY of STAINLESS STEEL



## **PIERRE BERTHIER (1821)**



**He noted their resistance against attack by some acids and suggested their use in cutlery.**

## **Woods and Clark (1872)**

**filed for patent of an acid and weather resistant iron alloy containing 30-35% chromium and 2% tungsten, effectively the first ever patent on what would now be considered a stainless steel.**

(1895)

developed an aluminothermic  
(thermite) process for  
producing carbon-free  
chromium.



# **Leon Guillet 1904-1906)**

**undertook extensive research on many iron-chromium alloys. Guillet went on to analyse iron-nickel-chrome alloys.**

**Philip Monnartz**

**reported on the  
relationship between  
chromium content and  
corrosion resistance.**