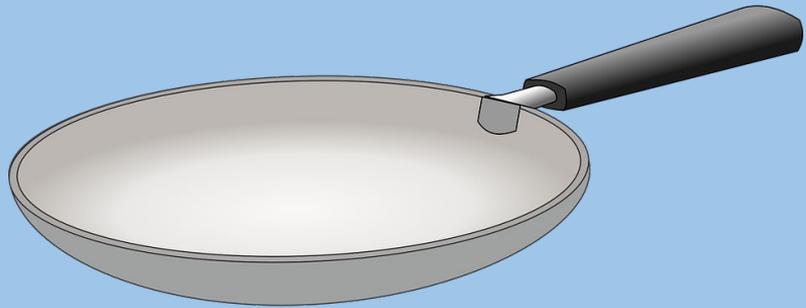


# I METALLI

# SCHEMI DA COMPLETARE

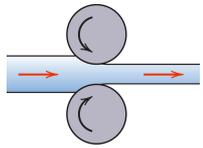
Prof.ssa Martina Baldini



# I METALLI

SI RICAIVANO DAI

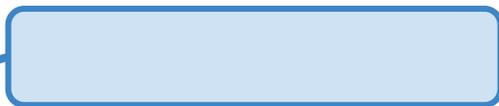
PROPRIETA'



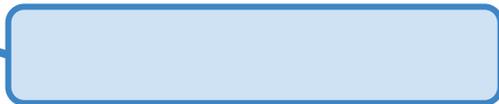
LEGANDOSI CON ALTRI ELEMENTI FORMANO LE

# LEGHE FERRO CARBONIO

SONO

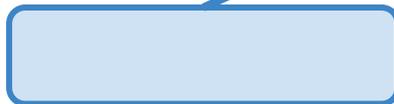


$2\% < C < 4\%$



$0\% < C < 2\%$

SI OTTIENE DA

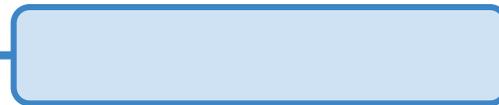


NEGLI STABILIMENTI  
**A CICLO INTEGRALE**

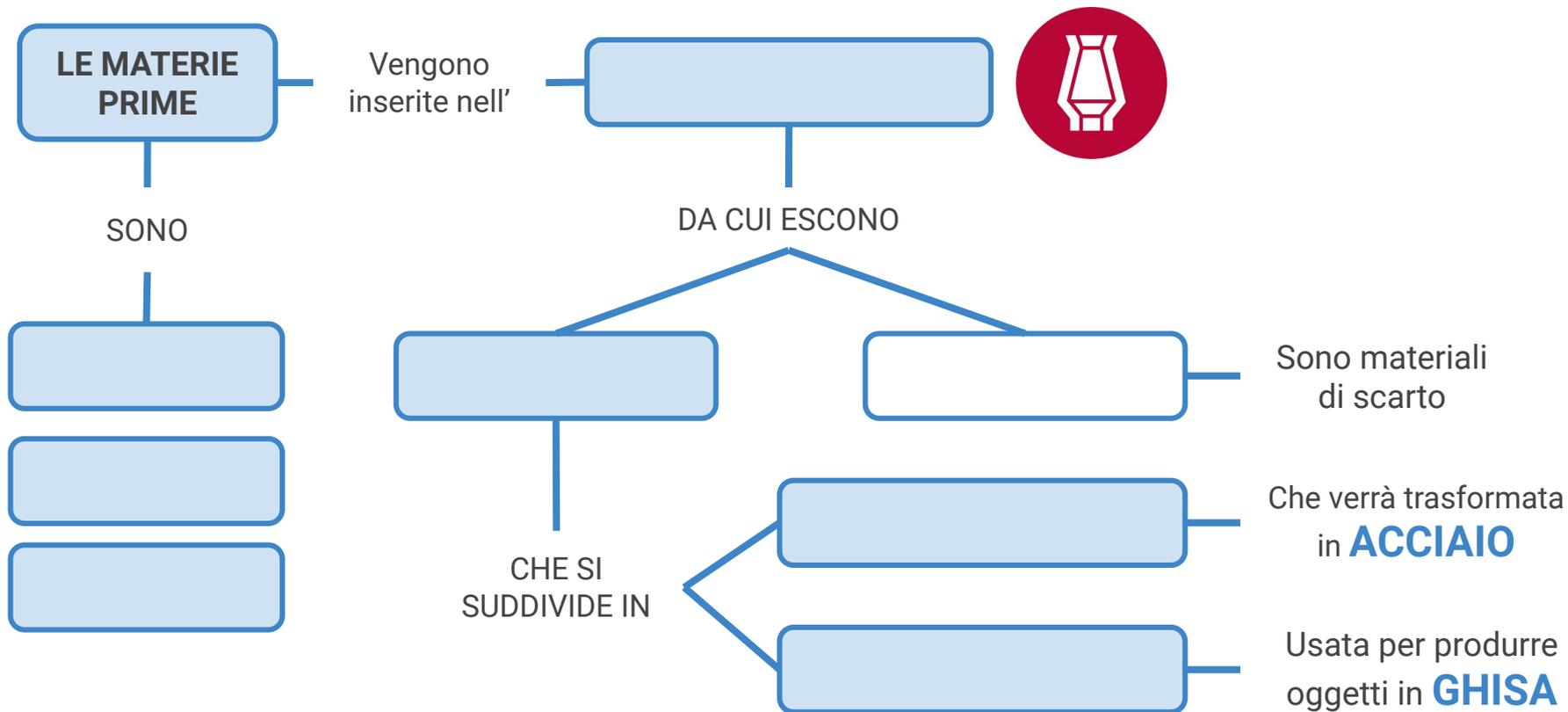


NELLE **PICCOLE**  
**ACCIAIERIE**

LA METALLURGIA DEL  
FERRO E' DETTA



# NELLO STABILIMENTO SIDERURGICO A **CICLO INTEGRALE**



# **GHISA vs ACCIAIO**

	<b>GHISA</b>	<b>ACCIAIO</b>
<b>% Carbonio</b>		
<b>Resistenza a compressione</b>		
<b>Resistenza a trazione</b>		
<b>Resistenza a flessione</b>		
<b>Durezza</b>		
<b>Resistenza a corrosione</b>		
<b>Fusibilità</b>		