



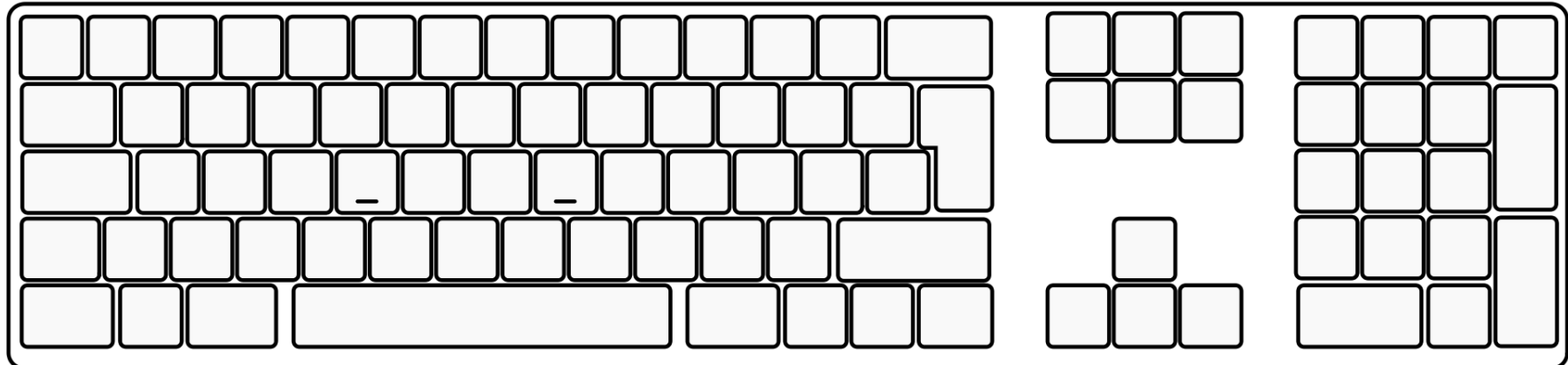
Binary Keyboard Challenge

How does a computer store information for each key on a keyboard?

Can you create code for the following items and place them on the keyboard? (Consider characters that would share the same key, explain why)

Item	Binary code for storage	Explain your choice
Backspace		
Space bar		
Shift		
Capslock		
Return		
Tab		

Fill in the blank spaces on the keyboard and choose how the character is stored in binary code



Challenge: What does ASCII stand for and how does it compare to your task?