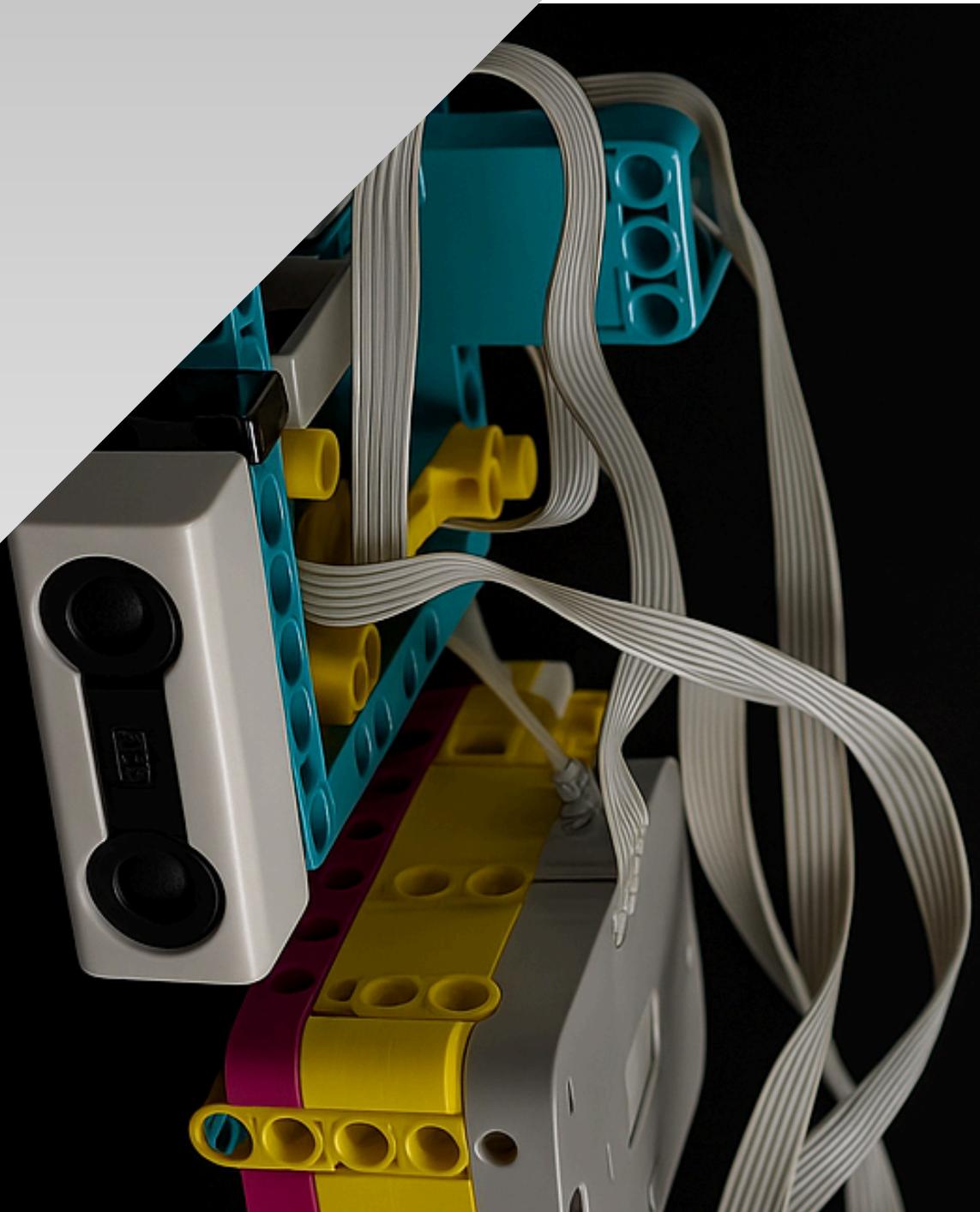


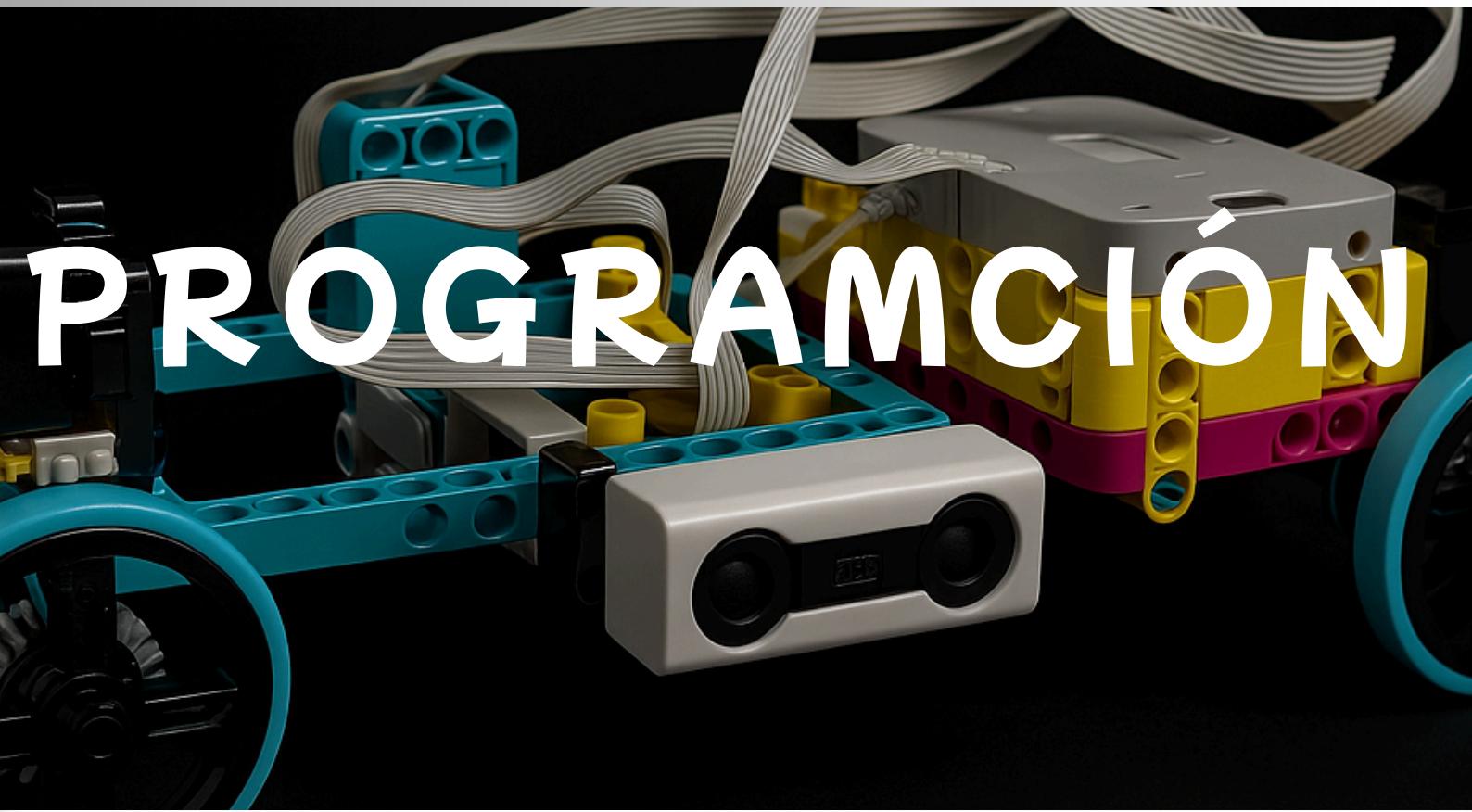
# HIPERBOTS

JOSEPH BATTAGLIA  
ETHAN SAMANIEGO

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# PROGRAMACIÓN



The Scratch script consists of the following blocks:

- A yellow **when green flag clicked** hat block.
- An orange **repeat [forever]** control block attached below it.
- The first iteration of the loop contains:
  - A blue **set [color] v** control block with a value of 100.
  - A blue **set [size] v** control block with a value of 100.
  - A blue **show [color v]** control block.
  - A blue **pen down** control block.
  - A blue **repeat [10 times]** control block attached to the end of the iteration.
- The second iteration of the loop contains:
  - A blue **set [color] v** control block with a value of 100.
  - A blue **set [size] v** control block with a value of 100.
  - A blue **show [color v]** control block.
  - A blue **pen down** control block.
  - A blue **repeat [10 times]** control block attached to the end of the iteration.

```
when green flag clicked
  [F for (2) seconds v]
  [C (change speed by (20)) for (60) degrees v]
  wait (1) seconds
```

	A	▼	cuando esté	a más de	125	cm	▼	
	C	▼	ajustar velocidad en	20	%	...	...	
	C	▼	hacer funcionar	...	durante	66	grados	▼

The script consists of two main blocks:

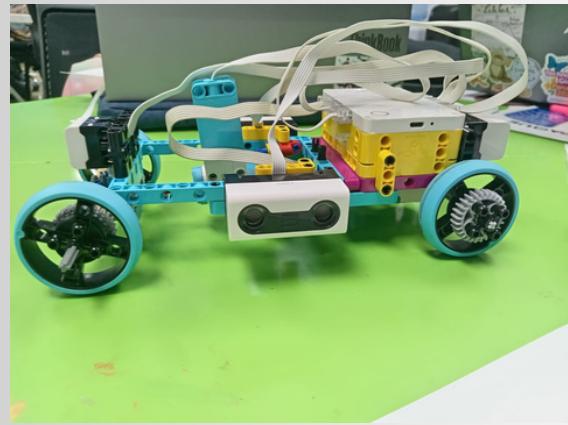
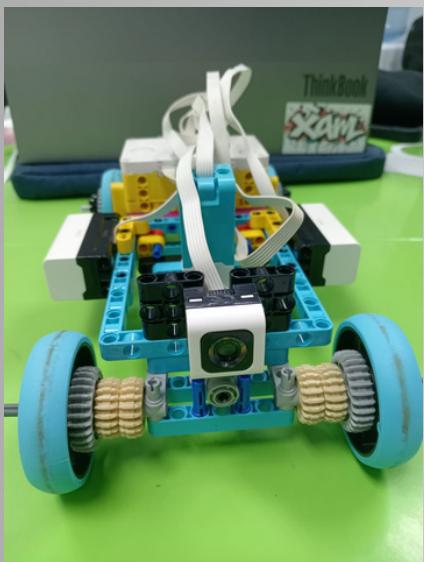
- A **when green flag clicked** hat block.
- An **repeat [125 times]** control block. Inside this loop:
  - A **set [speed v] to [20%]** control block.
  - An **repeat [66 degrees]** control block. Inside this nested loop:
    - A **[hacer funcionar v]** control block.

esperar 5 segundos

esperar 5 segundos

# LADOS DEL ROBOT

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# CIRCUITO

