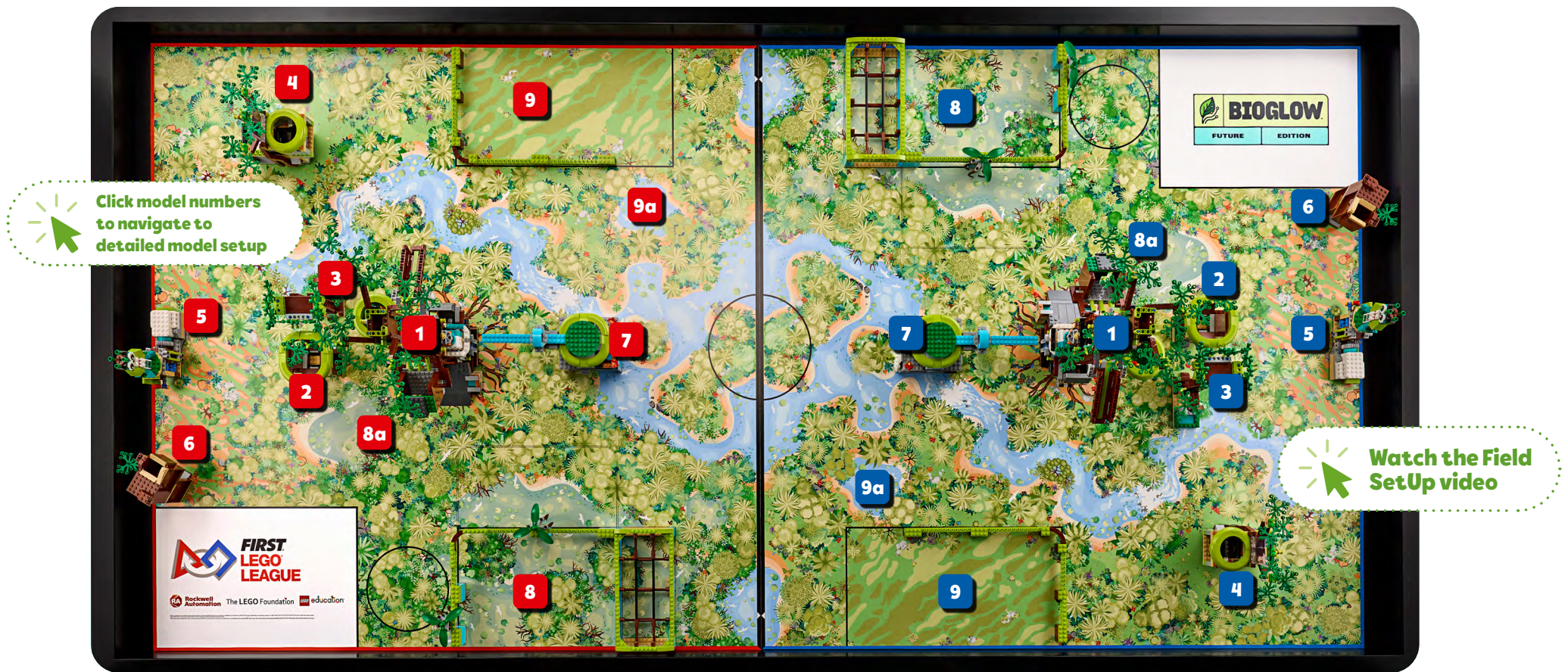




**FIRST
LEGO
LEAGUE**

FIELD MAP





Half-Field Setup:

- Red or blue half-fields can be used separately for game practice
- Teams should build both half-fields
- Table and border walls are optional

Full-Field Setup:

- Red and blue half-fields are combined for full game practice and match play
- Table and border walls are required for competition

Grand Tree

1

1

Tokens

x1



x5



Invasive species
(optional)

Double motor
(see Building Instructions)

x2



x1



Pair motor with
Specialist controller
or team device.

Hollow Tree

2

2



Tokens

x2



Nest

3

3

Tokens

x3



Invasive species (optional)

x1



Young Forest

4

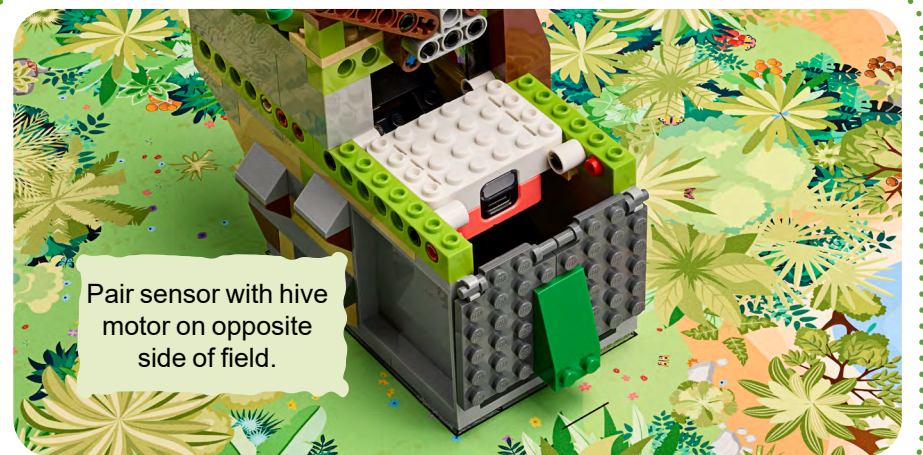
4



Invasive species (optional)



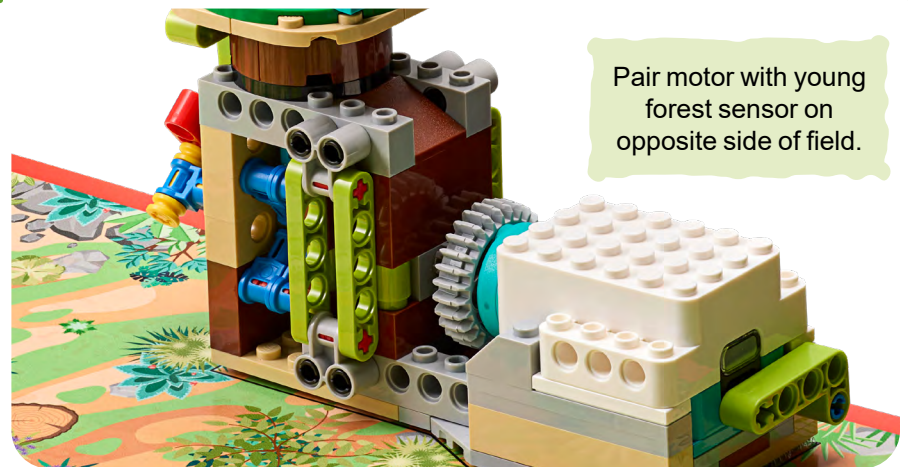
Color sensor (see Building Instructions)



Tokens



Single motor
(see Building Instructions)



Token Recycler

6

6



Cave Waterfall

7

7



Operator Barrier



Tokens

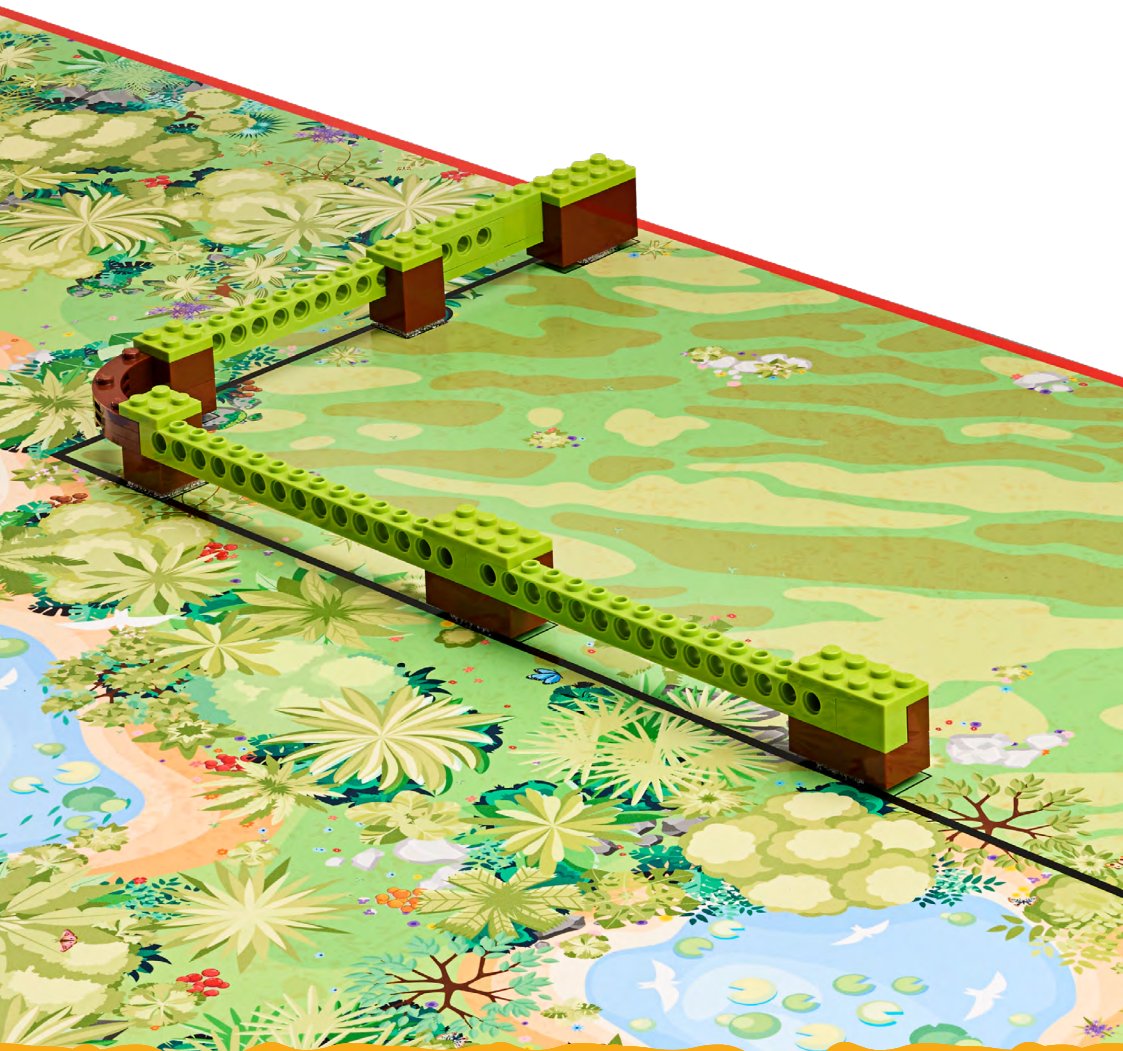
8 8



8a 8a



Technician barrier



Tokens

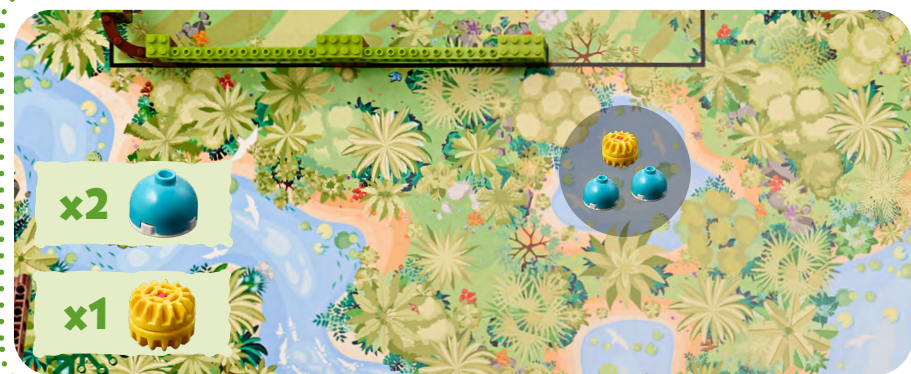
9

9



9a

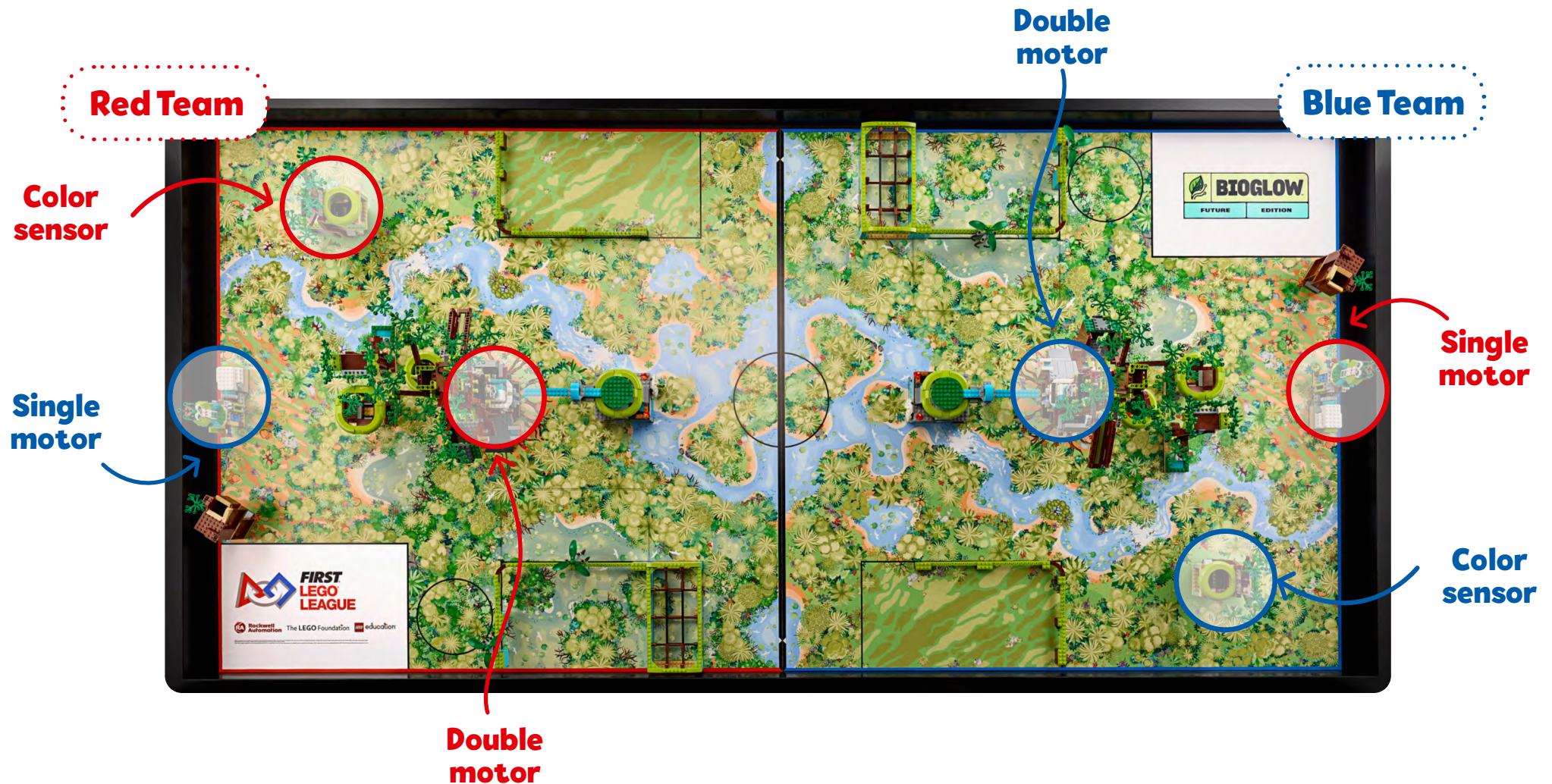
9a



Token Placement



Hardware from LEGO® Computer Science & AI



Hardware from LEGO® Computer Science & AI



Color sensor



Single motor



Double motor

Player Areas



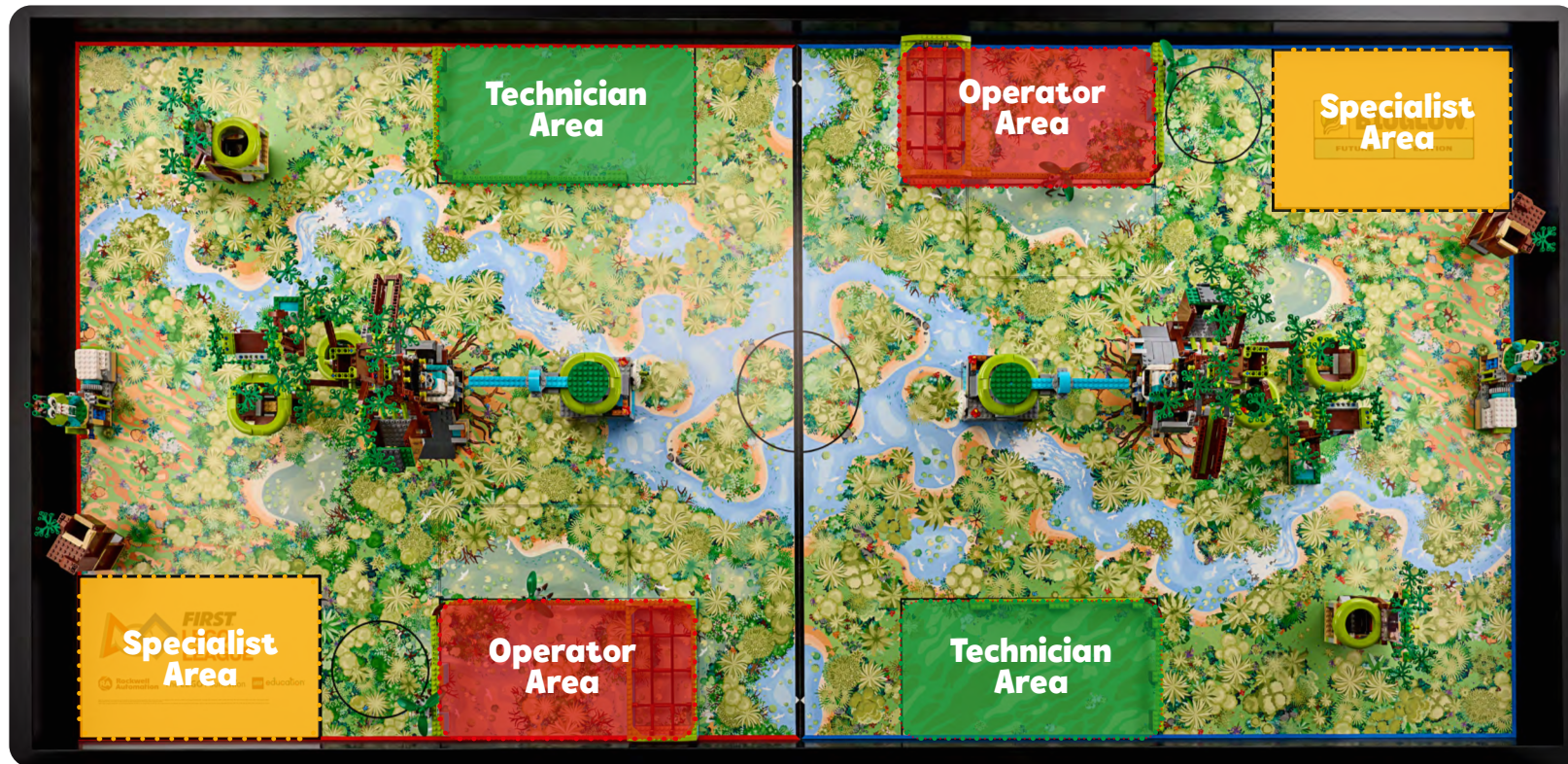
Driver

Technician

Operator

Specialist

Red Team



Blue Team

Specialist

Operator

Technician

Driver