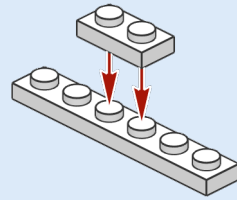# ZigZag
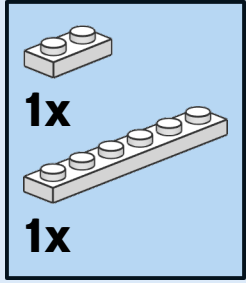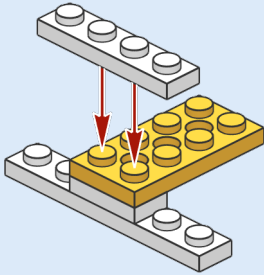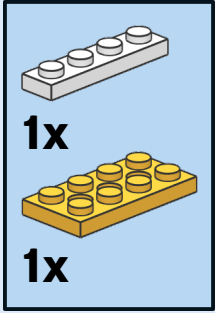## Daniele Benedettelli - 2018

Build it with the
WeDo 2.0 set #45300

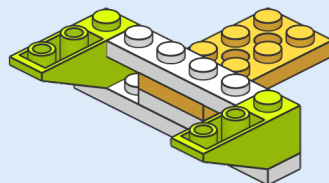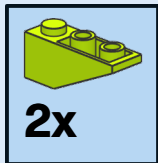**1**

1x
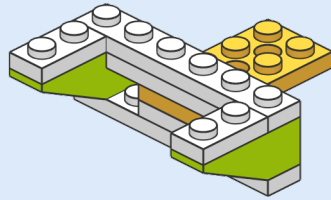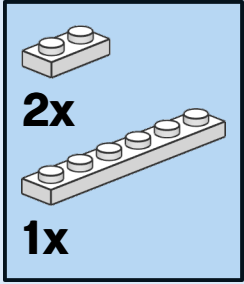
1x

2

1x

1x

4

2x

1x

5

4x

2x

6

1x

1x

2x

7

6

1x

8

2x 1x

9

1x   1x

10

1x

11

1x
2x
1x
1x
1x
1x

1

2

12

1x 1x 1x 2x 1x 1x 1x 1x 1x 1x 1x 1x

7 4

1

2

3

4

13

1x 1x 1x 2x 1x 1x 1x 1x 1x 1x 1x 1x

7

4

1

2

3

4

14

1x

1x

2x

1x 1x 1x

1 2 3

1x 1x 1x

16

1x

17

1x   1x
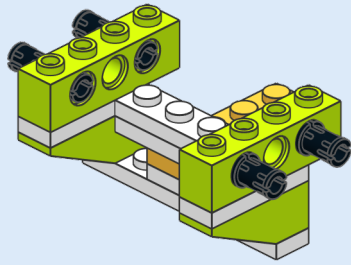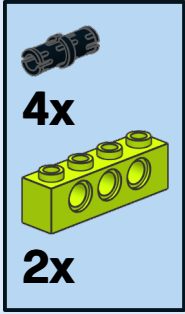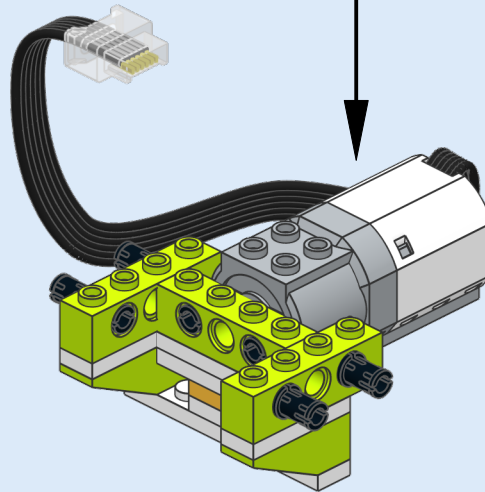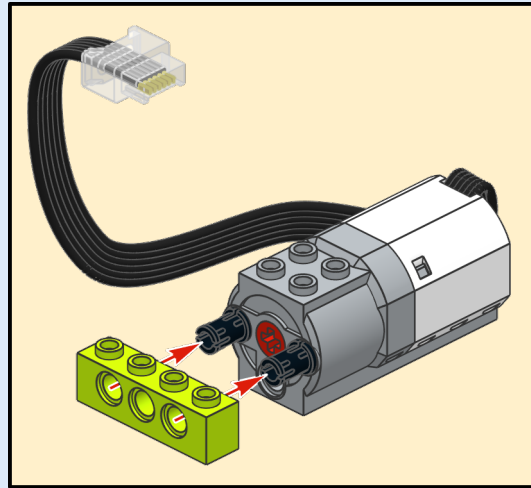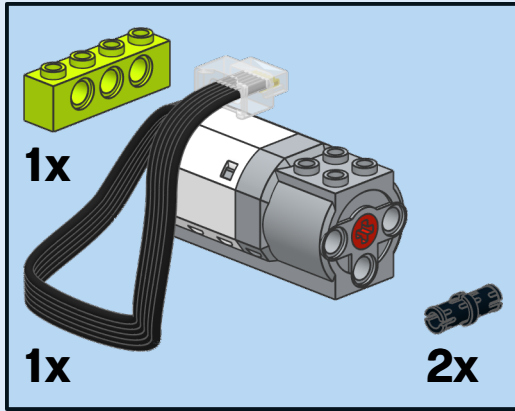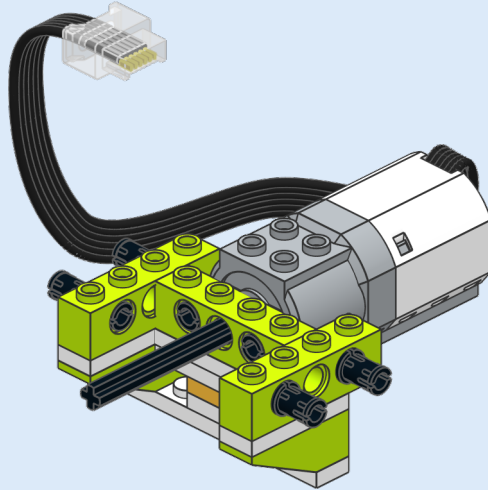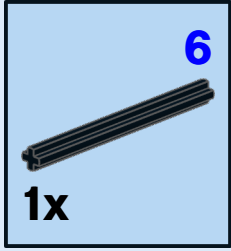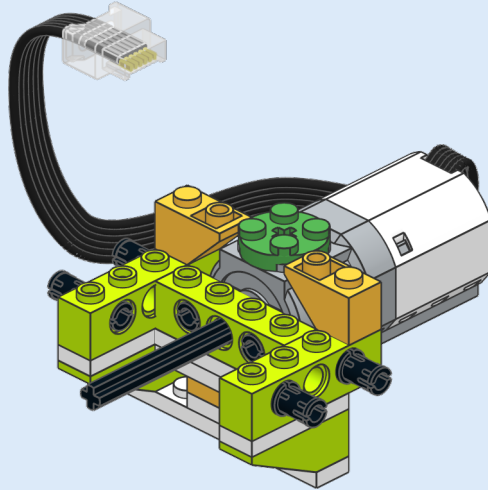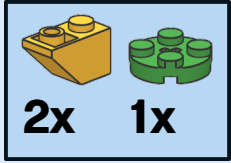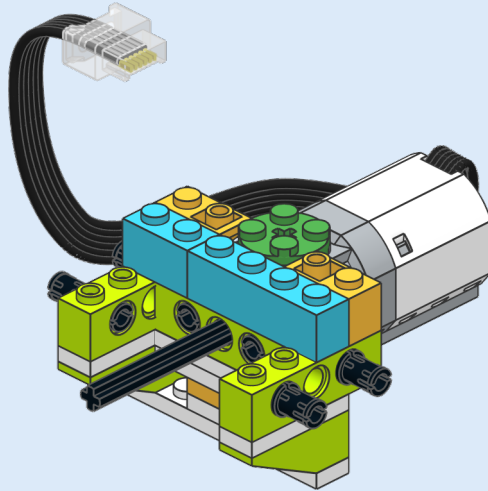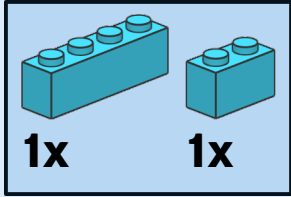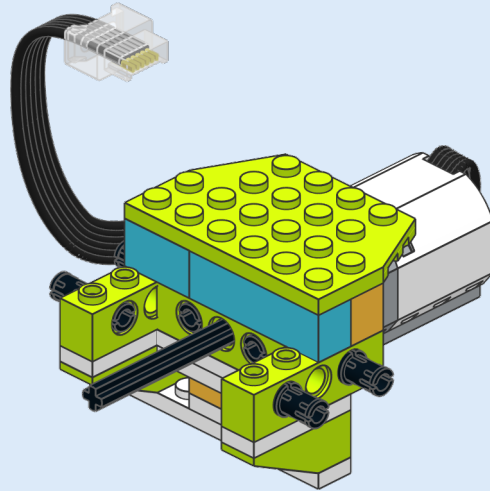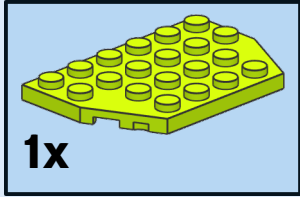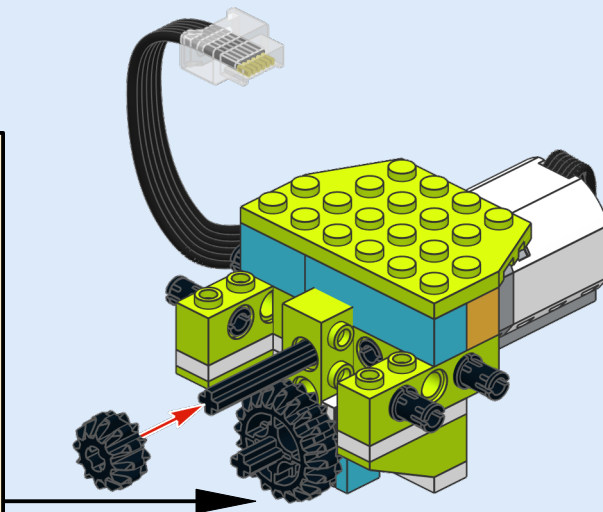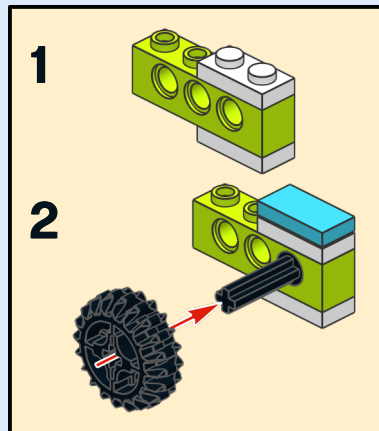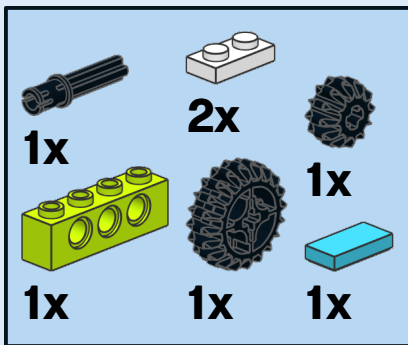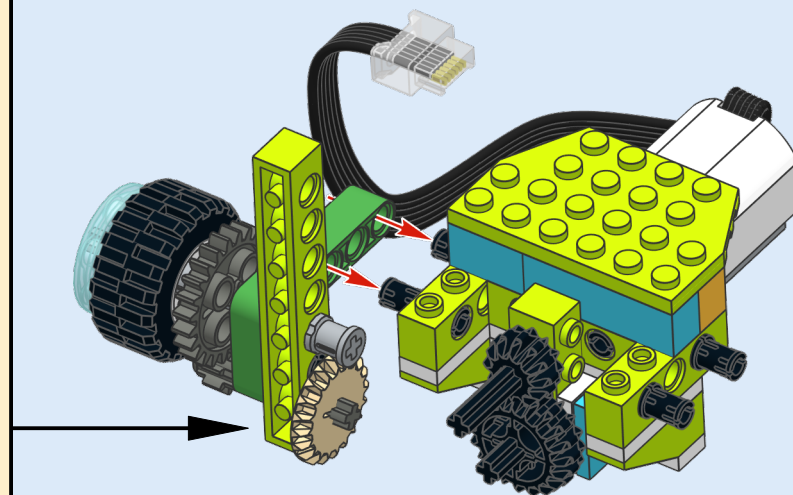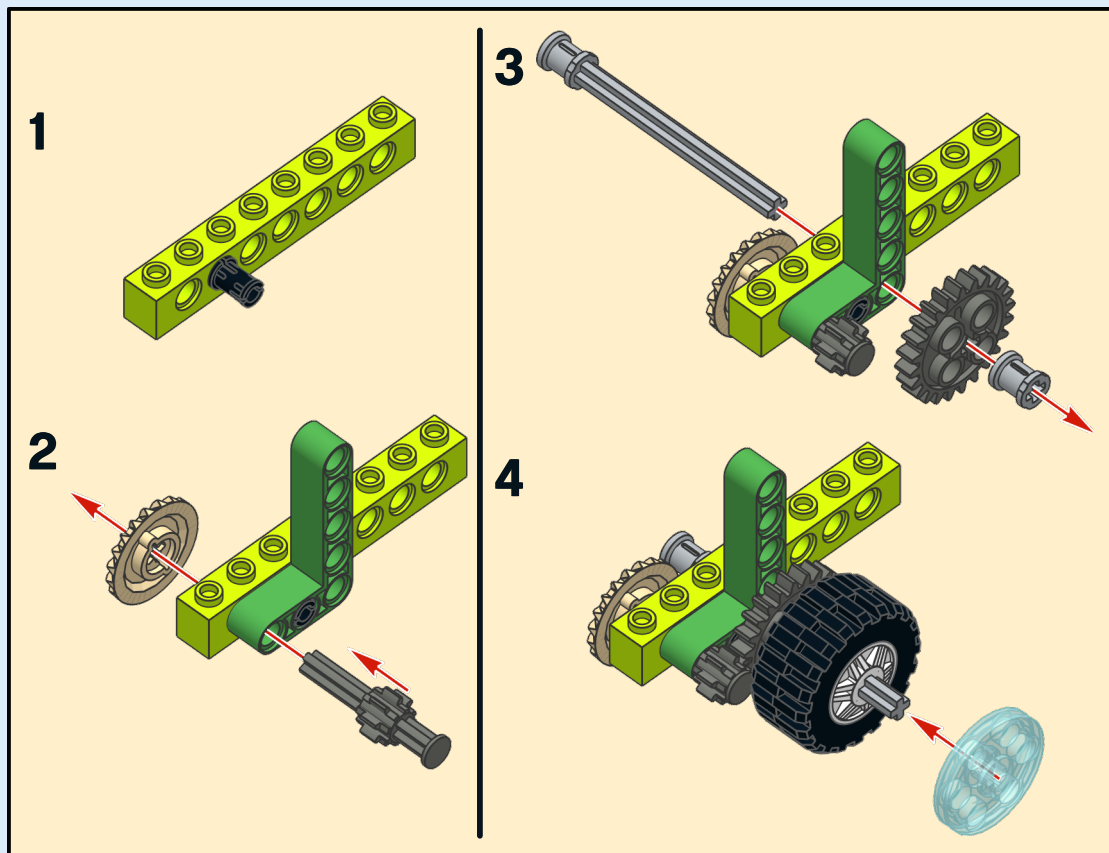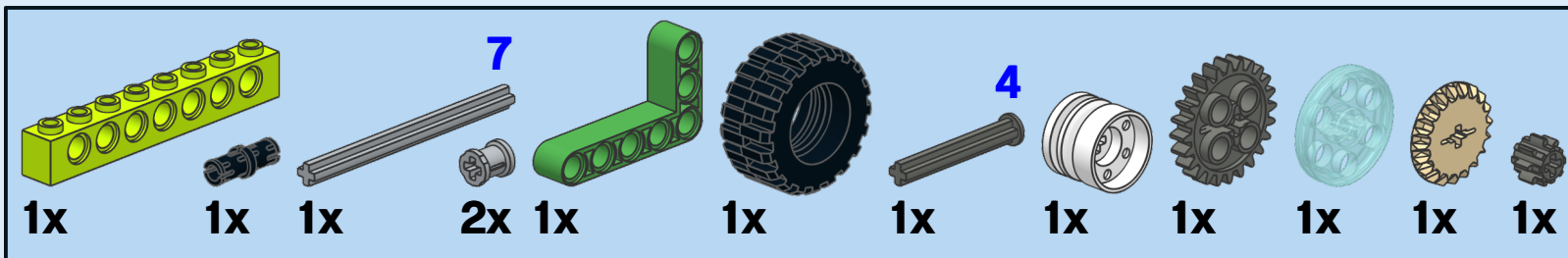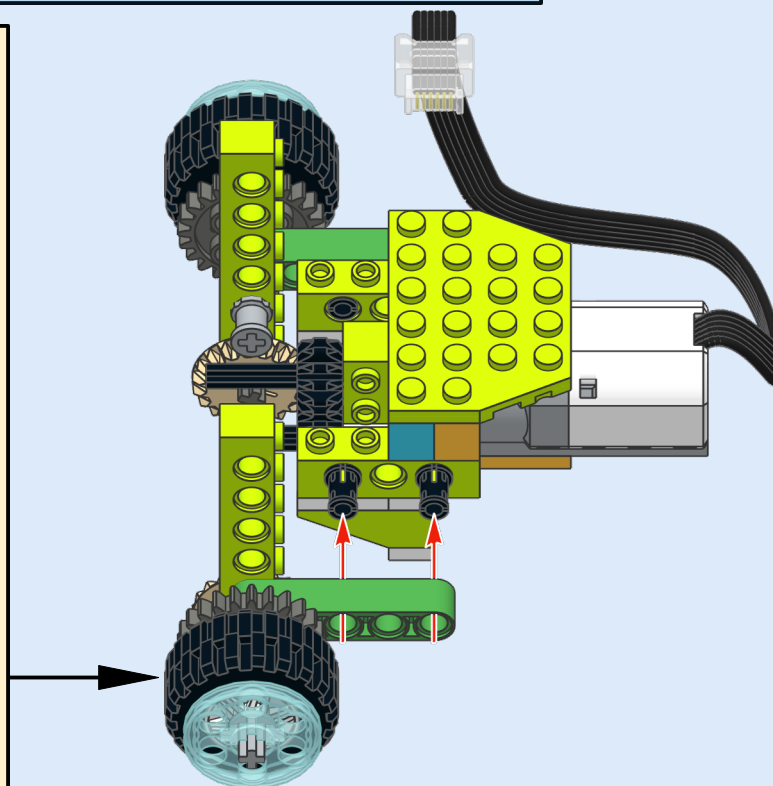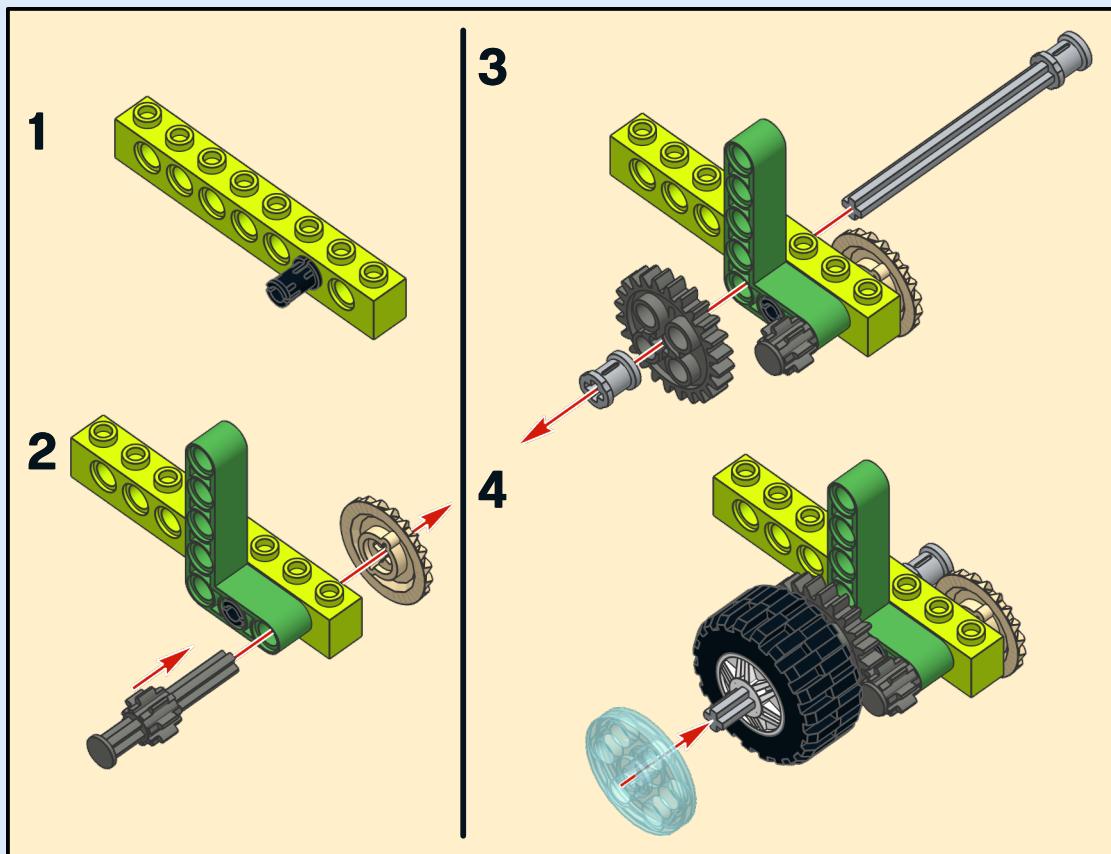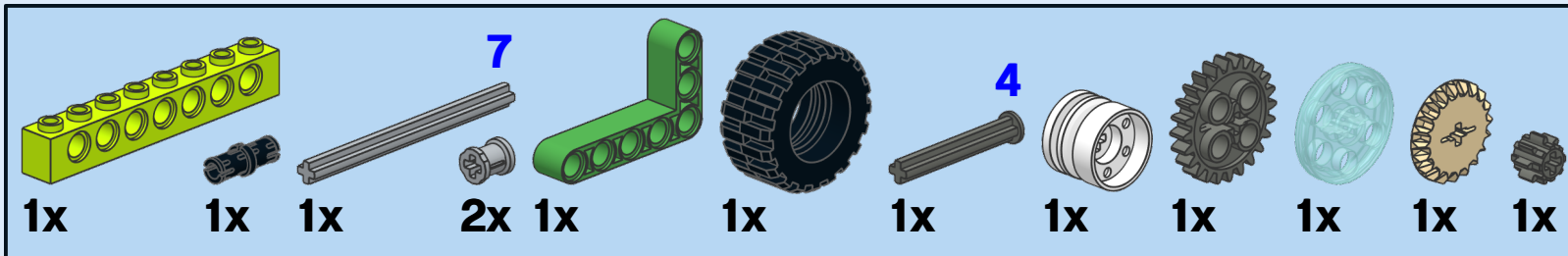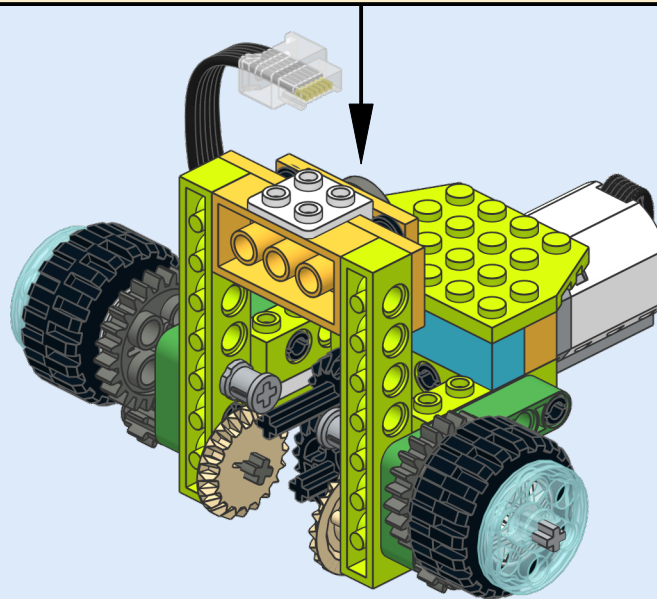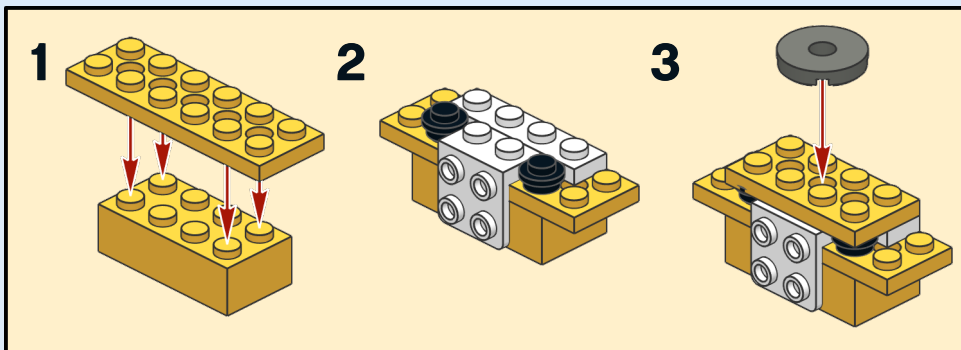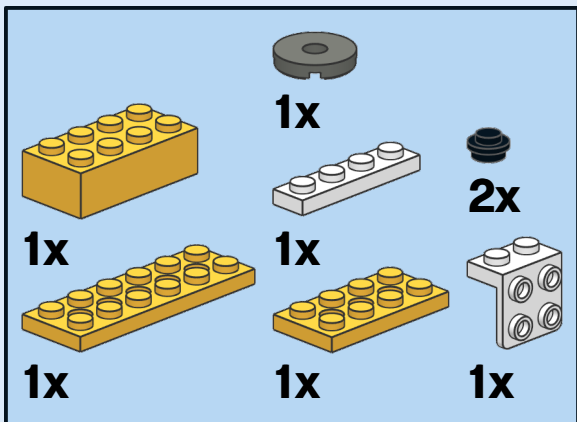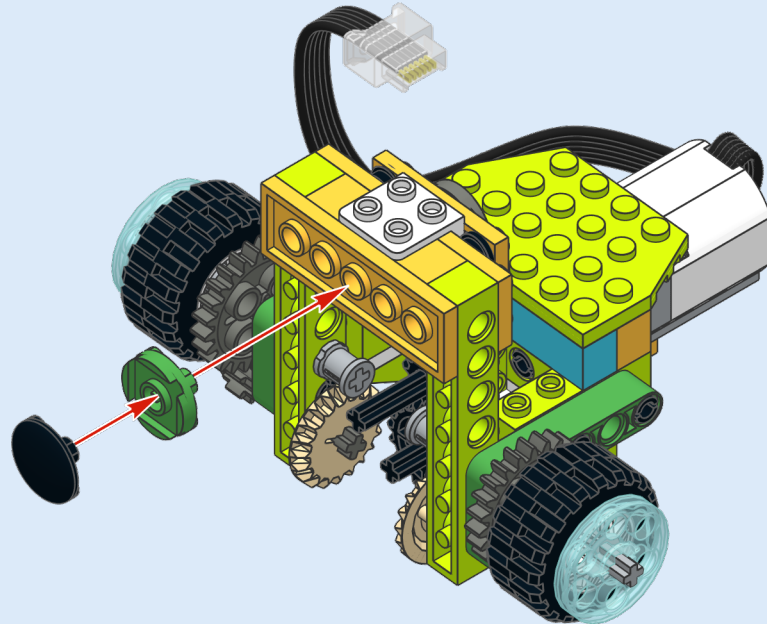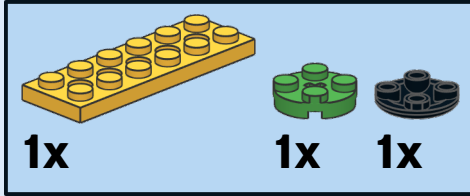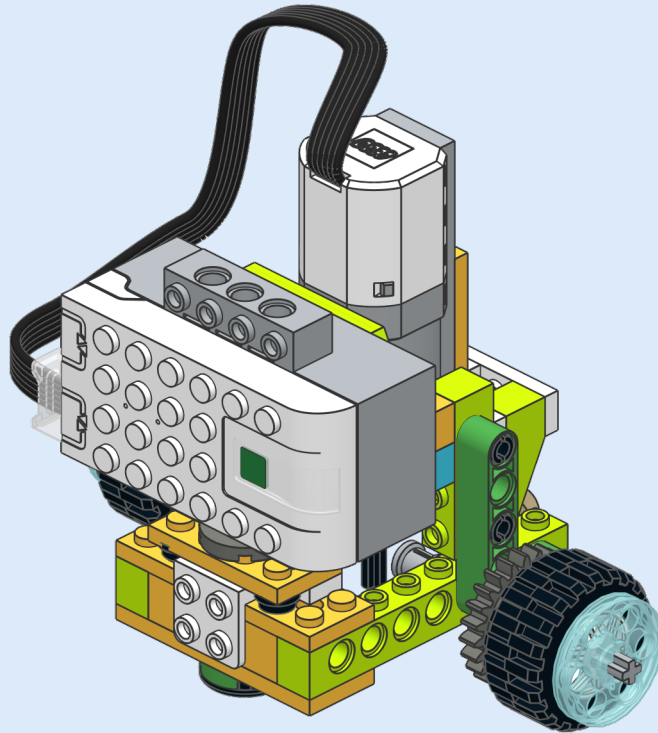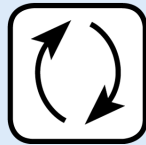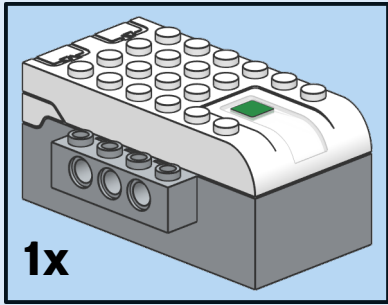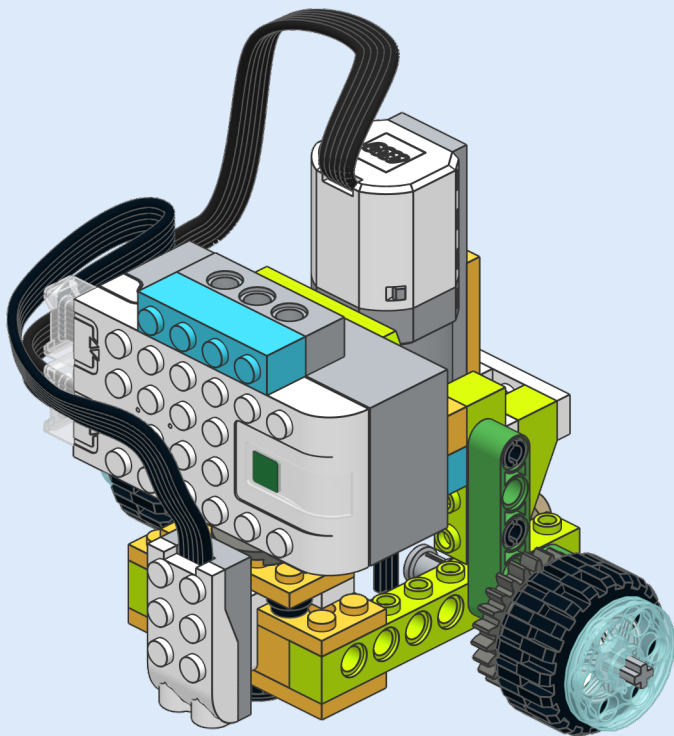
Line follower program

detecting dark line: steer towards white surface
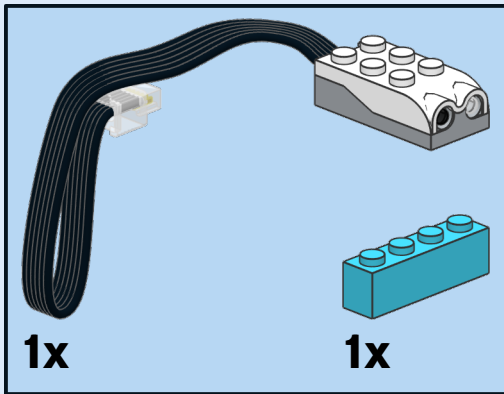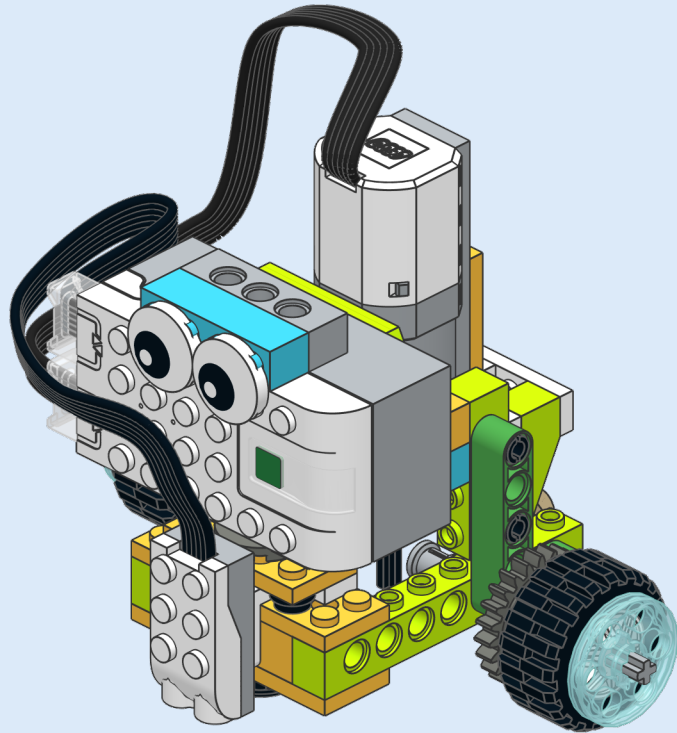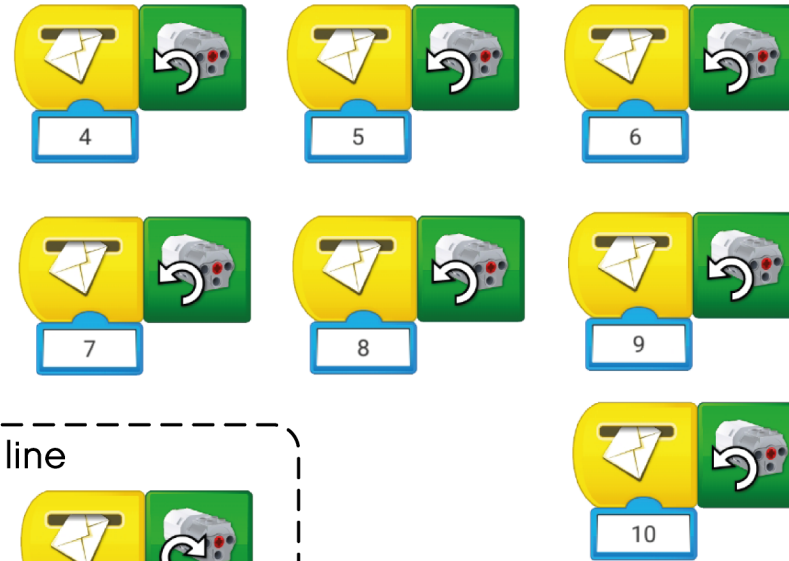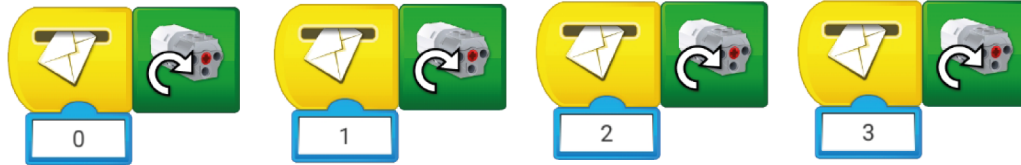
detecting white surface: steer towards the line

Remote control program