

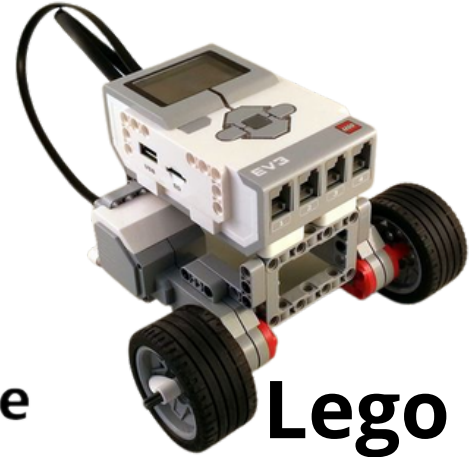
Coding Club Week 11

You Decide!

**PASSION
PROJECT!**



Microsoft MakeCode



Lego

4 PARTS OF COMPUTATIONAL THINKING

- 1.) ABSTRACTION- REMOVING THE UNNEEDED DETAILS
OF THE CODE TO MAKE IT EASIER**
- 2.) ALGORITHM- STEP BY STEP DIRECTIONS IN ORDER
TO COMPLETE A TASK OR A GOAL**
- 3.) DECOMPOSITION- BREAKING BIG PROBLEMS DOWN
INTO SMALLER PROBLEMS**
- 4.) PATTERNS- NOTICING WHAT IS THE SAME
BETWEEN DIFFERENT ITEMS.**



All resources from the semester
can be found by scanning the
QR Code or at
bit.ly/42m2cX9

