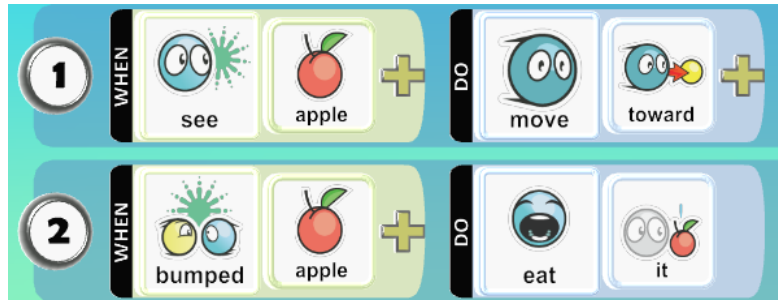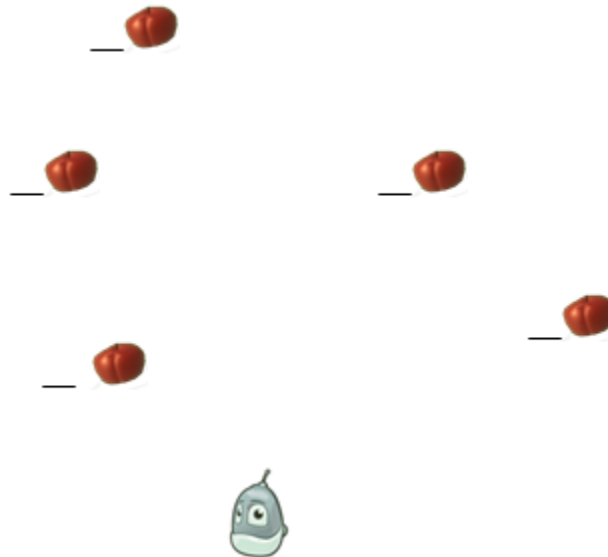# Module 1: Worksheet 1

Version of June 5, 2016

Here are the rules for eating apples:

1. With these rules, the kodu will always go to the apple that is (circle your answer):

    (a) the biggest   (b) the closest

    (c) in front of it   (d) the prettiest

2. Here is a map showing the kodu and five apples. **Draw the path the kodu will take** to eat all the apples. Start by drawing a line from the kodu to the first apple, then extend the line to the next apple, and so on.

3. **Now write the numbers 1 through 5** next to the apples to show the order in which they are eaten.

Finding stars

4. Which one of these rules tells the kodu to go to the nearest star? Put an "X" next to that rule.

_____ WHEN see star + DO eat it +

_____ WHEN bumped star + DO move toward +

_____ WHEN see star + DO move toward +

5. What kind of rule is this?   (a) pursue rule   (b) consume rule   (c) neither

Eating the stars

6. Which one of these rules tells the kodu to eat the star when it reaches it? Put an "X" next to that rule.

_____ WHEN see star + DO eat it +

_____ WHEN bumped star + DO eat it +

_____ WHEN bumped star + DO move toward +

7. What kind of rule is this?   (a) pursue rule   (b) consume rule   (c) neither