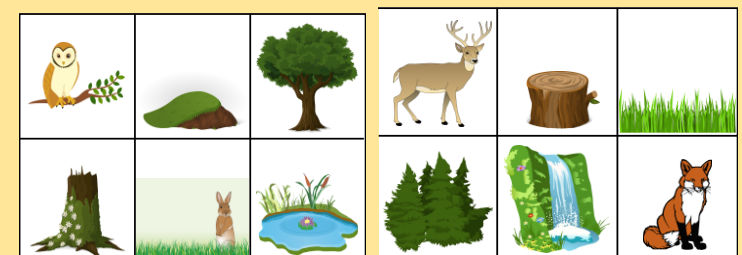
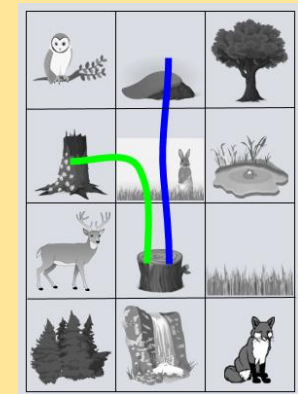
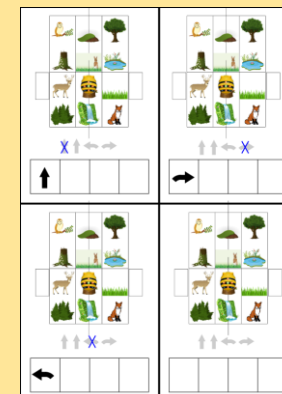
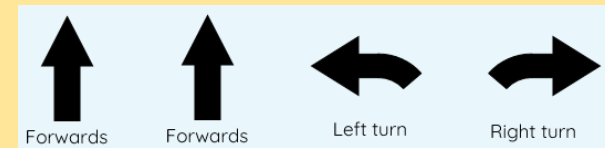
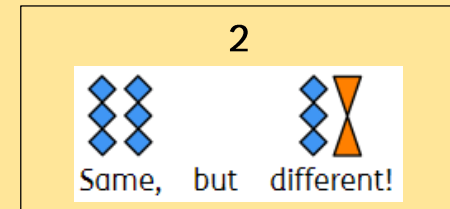
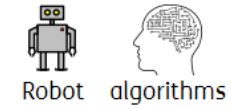


	vocabulary we will be using
robot	a machine that will follow instructions
instruction	an order
unambiguous	clear and not confusing
sequence	1 after another
algorithm	instructions for a computer
prediction	what we think will happen
obstacle	something blocking the way
debug	to solve an algorithm problem

Year 1 - Programming A – Robot algorithms

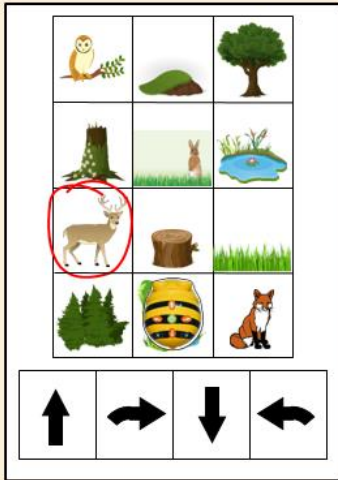
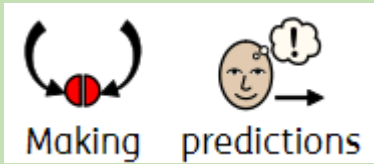


1

Giving instructions

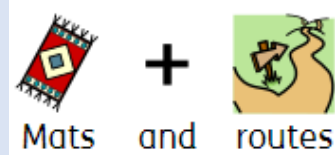
We will pretend to be robots by following instructions from our friends!

3



We will look at instructions in a sequence and predict where our robot will end up!

4



We will plan our own mats with obstacles. We will plan a route to avoid the obstacles!

5



We will create algorithms to get our robot to a point.

We will de-bug our algorithm if it does not work.

