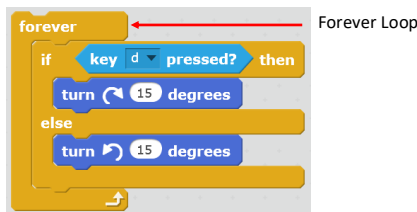


Programming Condition Switches Between Actions

Debugging Condition Switches Between Actions

Add extra wait blocks between every block of code. This will slow the program down and help you to see where the bug is. Increase very small numbers.

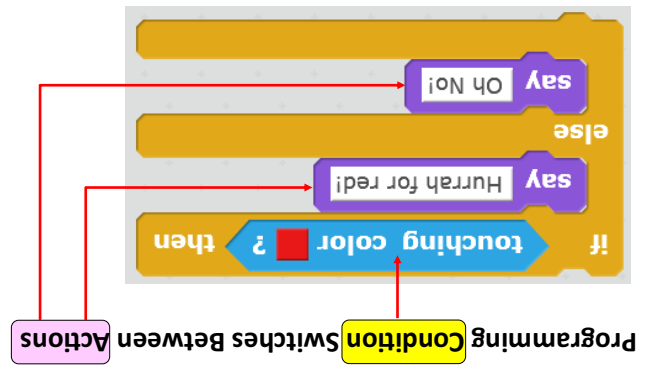
Do you want your **condition to be checked over and over again**? If you do make sure it is within a forever loop?



Run the Condition Switches Between Actions on its own by left clicking on it separately.

Is there **other code elsewhere** in your program that is affecting condition switches between actions code?

Has your condition switches between actions code got a **time block inside** such as say for 2 seconds? This will slow the whole block down?



Programming Condition Switches Between Actions

If you are planning to use condition switches between actions, show actions that are started by indenting.

If touching colour red
 Say hurrah for red!
 Else
 Say Oh no!

Condition Switches Between Actions Algorithm



Code-it Programming Knowledge Cards

Condition Switches Between Actions

Everyday Condition Switches between Actions

If starts to rain put your coat on else take coat off.

If walking move legs else keep legs still.

If the condition is met (fulfilled) it turns action 1 on if it is NOT met it turns action 2 on.

