# Algorithm planning sheet

Your algorithm may be made up of lots of different elements, so use this sheet like a “pick ‘n’ mix” and only use the sections relevant for you.

**Aim**

My algorithm will

**First** *(perhaps there is a welcome message, or you need to reset some variables at the start – these   
will go here)*

**Triggers and actions**

|  |  |
| --- | --- |
| **Trigger** *(something that starts some actions)* | **Action** *(what happens when a trigger is met)* |
| *Example: when button A pressed* | *Show heart image* |
|  |  |
|  |  |
|  |  |
|  |  |

**Other things that happen** *(things like animations in loops etc. – use the free box to design these)*

Remember you can also use the LED planning sheet to design your images.