Mirror Symmetry

Right through school, we often use small plastic mirrors to help us learn about symmetry, this is because the mirror gives us a 'mirror image' (an exact copy).



Here my dog "Flame" has her face made perfectly symmetrical with a bit of photo magic.

The white line down the centre is the **Line of Symmetry**

The reflection in this lake also has symmetry, but in this case:

- · the Line of Symmetry runs left-to-right
- it is not perfect symmetry, as the image is changed a little by the lake surface.



<u>Task 1:</u> Have look through magazines, newspapers online art galleries etc to find examples of mirror symmetry.

Task 2: Create a mirror symmetry image of your own.

If you have a paint program or app, you could have a go at making a piece of digital symmetry like this simple version below.

