**Water treatment process sheet**

Read through the different stages of the water treatment process. Cut out each one and work out the correct order.

|  |  |  |
| --- | --- | --- |
| 1 |  | **Final treatment**Once the water has been treated, chlorine is added to it to kill any remaining bacteria. |
| **2** |  | **Flocculation**When the water has been screened, particles need to be removed using flocculation. Flocculation makes unwanted particles bigger and easier to remove. |
| **3** |  | **Filtering**The water is then put through more filters to remove the invisible particles. |
| **4** |  | **Getting water to your tap**After final treatment, the water is then pumped to your taps through a large network of pipes and pumping stations. |
| **5** |  | **Storing water**Water is pumped from rivers and underground to reservoirs where it is stored before going to a water treatment plant. |
| **6** |  | **Collecting rain**The water that comes out of our taps starts off as rain. The rainwater flows into rivers and streams or through the earth to form ‘groundwater’. |
| **7** |  | **Screening**Once the water is pumped from reservoirs to a water treatment plant, it needs to be screened. This means it is put through a screen to catch any branches or leaves so that they don’t clog up the treatment process machinery. |

