### River, glaciers and water cycle 1

Name 5 things that

a river and a car tyre

have in common.

# Rivers, glaciers and water cycle 2

Work out 3 ways to move a small boat through the water without oars or a motor.

# Rivers, glaciers and water cycle 3

Try to justify this statement:

"Children should be banned from swimming in rivers".

### Rivers, glacier s and water cycle 4

List 10 things that should NEVER be placed in water.

### Rivers, glaciers and water cycle 5

The answer is

"The water cycle".

Give 5 questions.

#### Rivers, glaciers and water cycle 6

Draw a water tank. Now redesign it by using the following steps:

B – igger

I - nstead of

N – onsense

G – et rid of

O – ther uses

### River, glaciers and water cycle 7

How many ways could you collect rain water?

Give 5 completely different ways.

### Rivers, glaciers and water cycle 8

Design a machine to catch fish in a river.

### Rivers, glaciers and water cycle 9

Some glaciers around the world are melting.

Give some 3 possible reasons for this.

# Rivers, glaciers and water cycle 10

Design a machine for collecting water using the same principles as the water cycle.

## Rivers, glaciers and water cycle 11

In one part of the country there is often drought, while in another part of the country there are often floods.

Work out ways to help both situations.

## Rivers, glaciers and water cycle 12

The water catchments are low due to drought.

Brainstorm 10 ways that the population can help to conserve water.