

**Families 1**

Draw your home.

Now change it by:

B – Make one part **bigger**

A - **Add** something extra

R – **Replace** one part with something else.

**Families 2**

Name 10 things that you would NEVER find at home.

**Families 3**

Brainstorm 5 ways of helping your parents.

**Families 4**

What if there were no rules at home?

Give 3 ideas for your answer.

**Families 5**

Write an acrostic poem using the word:

F

A

M

I

L

Y

**Families 6**

Work out 5 different things that this picture could tell you about your family.



**Families 7**

Dinner time has been cancelled.

Give 3 reasons for this.

**Families 8**

How is the lifestyle of a family of ducks different to your family life?

What are some similarities?

**Families 9**

You have to judge the “Father of the Year” competition.

Give 3 rules that you would use.

**Families 10**

Make up 3 rules that will help families get along well together.

**Families 11**

Make a model of an activity your family likes doing together.

Use straws, boxes and rubber bands.

**Families 12**

“Primary school children should not have to help at home.”

Give 3 bad points for this idea.

**The Sea 1**

Think of 5 things that are important about the sea.

**The Sea 2**

Make a list of all the animals you could find at the sea.

**The Sea 3**

You have just seen someone who is drowning but you cannot swim. What would you do?

**The Sea 4**

Design an underwater city for you and your friends.  
Draw your design.  
Also draw all the equipment you will need to stay underwater.

**The Sea 5**

At the beach you notice that there is lots of rubbish around. Invent a device for cleaning up rubbish, sorting out metals, glass, plastic and paper.

**The Sea 6**

Design a crab catcher using:

- String
- A plastic container
- Seaweed
- A rock

### **The Sea 7**

Make improvements to a fishing rod and reel.

### **The Sea 8**

How many ways can you catch a fish? Make a list.

### **The Sea 9**

'Coral' is the answer.  
Make up 5 questions.

### **The Sea 10**

Design a machine for diggings worms out of the sand.

### **The Sea 11**

Think if some similarities between:

- A wave *and*
- A plastic bottle of drinking water.

### **The Sea 12**

List 5 different uses for a fishing net.

Year 3 God is our Saviour

**City or country 1**

Lots of cars and buses  
People everywhere!  
Everything's so busy  
There's no time to stop and stare.  
But when we're in the country  
We seem to slow right down.  
The air is smelling clean and fresh  
More trees than in the town.

List 3 words that remind you of the city and 3 for the country.

**City or country 2**

Make a list of the things people may not like about the city.

**City or country 3**

Make a list of the things people may not like about the country.

**City or country 4**

Make a list of things people may like about the city.

**City or country 5**

Make a list of things people may like about the country.

**City or country 6**

You have been given enough money to buy a place in the country. Draw a plan of your place looking down from a helicopter.

**Rules 1**

Draw a bicycle.

Now change it by doing this:

B – make one part **bigger**

A – **add** something extra

R – **replace** one part with something extra

**Rules 2**

Use your imagination.

Work out different things that this picture could be, to do with road safety.



**Rules 3**

Name 10 road rules that should NEVER be broken.

**Rules 4**

Brainstorm new ways of making roads much safer for bicycles.

**Rules 5**

Children younger than 10 should not be allowed to ride a bike on a public road.

Give 3 good points and 3 bad points for this idea.

**Rules 6**

The answer is “accidents”.

Give 5 interesting examples.

<p style="text-align: center;"><b>Rules 7</b></p> <p>Make up a game to play with your friends. The game has to have rules.</p>	<p style="text-align: center;"><b>Rules 8</b></p> <p>The answer is “rules”.</p> <p>Give 5 questions.</p>
<p style="text-align: center;"><b>Rules 9</b></p> <p>Brainstorm 5 rules for being a good friend.</p>	<p style="text-align: center;"><b>Rules 10</b></p> <p>Work out 3 ways to help children playing a game, to “take turns”.</p>
<p style="text-align: center;"><b>Rules 11</b></p> <p>What if only boys had to obey the school rules.</p> <p>Give 3 ideas about what might happen.</p>	<p style="text-align: center;"><b>Rules 12</b></p> <p>Draw a policeman’s hat.</p> <p>Now, redesign it by using:</p> <p>B – make one part <b>bigger</b></p> <p>A – <b>Add</b> something extra</p> <p>R – <b>Replace</b> one part with something else.</p>

<p><b>Five senses 1</b></p> <p>The answer is:</p> <p><b>our senses.</b></p> <p>Give 5 questions.</p>	<p><b>Five senses 2</b></p> <p>Name 5 things that you could NEVER see.</p>
<p><b>Five senses 3</b></p> <p>Make something that will help blind people.</p>	<p><b>Five senses 4</b></p> <p>Draw 5 things astronauts would see if they travelled around the moon.</p>
<p><b>Five senses 5</b></p> <p>Find 10 different uses for a chair</p>	<p><b>Five senses 6</b></p> <p>Draw a set of head phones.</p> <p>Now redesign it using</p> <p><b>B</b> – make one part <b>bigger</b></p> <p><b>A</b> – <b>add</b> something extra</p> <p><b>R</b> – <b>replace</b> one part with something else</p>



**Hygiene 1**

Draw tap.

Now redesign it by doing this:

B – make one part bigger

A – add something extra

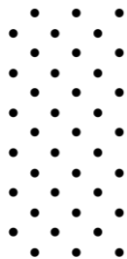
R – replace one part with something else

**Hygiene 2**

Name 5 things that NEVER need to be washed.

**Hygiene 3**

Think of 3 different things this picture could represent. It must have something to do with keeping clean.



**Hygiene 4**

Give 10 ways of making things clean in and around your home.

**Hygiene 5**

Give 3 possible reasons why someone would not be allowed to use soap for bathing or showering.

**Hygiene 6**

Find 5 different uses for some “bubble bath”.

**Medical profession 1**

What if there were no doctors or nurses?

Write down 10 possible consequences.

**Medical profession 2**

What are 5 improvements you could make to a hospital bed to make patients more comfortable?

**Medical profession 3**

The answer is:

“a nurse”

Make up 5 questions.

**Medical profession 4**

Design a new device to help disabled people walk.

**Medical profession 5**

Give 10 completely different uses for a **stethoscope**

**Medical profession 6**

Use your imagination. Work out 5 different things that this picture could be. It must have something to do with the medical profession.



**Weather and Seasons 1**

Draw a fishing rod.

Now redesign it by using the following steps:

B – make one part **bigger**

A – **add** something extra

R – **replace** one part with something else

**Weather and Seasons 2**

Create a new product by combining these two things:

A raincoat and a sun hat

**Weather and Seasons 3**

Name 5 things you would NEVER use in winter.

**Weather and Seasons 4**

What if summer did not exist.

Give some consequences.

**Weather and Seasons 5**

People should not be allowed out in the summer sun unless they are wearing a hat.

Give 3 good points and 3 bad points for this idea.

**Weather and Seasons 6**

Work out 3 things this picture could represent in the story of Noah and his family.



**Weather and Seasons 7**

Make an acrostic poem using the name of one of the seasons.

**Weather and Seasons 8**

Design something new to keep the rain off you when riding a bike.

**Weather and Seasons 9**

Give 10 different uses for melted ice-creams.

**Weather and Seasons 10**

Name 5 things that swimming pools and beds have in common.

e.g. you can dive into both of them.

**Weather and Seasons 11**

Make an unusual hat will give you shade in summer.

**Weather and Seasons 12**

Draw 3 pictures of some things you could make at the beach.

## Year 3 Truth

### **Creative cooking 1**

Create an ice-cream making machine using milk, ice, and sugar.  
Draw your invention.

### **Creative cooking 2**

Your bar of chocolate is melting and turning to liquid.  
Think of 3 ways to stop it melting.

### **Creative cooking 3**

You have 3 ingredients:  
A liquid (water)  
A solid (sugar)  
A gas (air)

Name and describe what you will make.

### **Creative cooking 4**

Invent a delicious type of tea made from hot water and some kind of plant.

### **Creative cooking 5**

Invent a recipe using 3 edible solids.

### **Creative cooking 6**

Invent a delicious drink using 3 liquids.