Fiji's history \& culture 1
Find 10 symbols representing Fiji.


Fiji's history \& culture 2
Guess and write the meaning of the 5 symbols


Fiji's history and culture 3
What could this symbol mean in relation to Fiji.


Fiji's history and culture 4
List 5 ingredients you would NEVER find in a traditional Indian recipe.

## Fiji history and culture 5

Create a recipe using:

- A coconut
- A mango
- Dalo

Fiji history and culture 6
What if...
All cash disappeared from
Fiji. What consequences would there be?


Year 7 Provider

| Air / wind 1 <br> Design a machine to measure the force of wind. | Air / wind 2 <br> What if there was no wind? <br> Write down 10 possible consequences. |
| :---: | :---: |
| Air / wind 3 <br> Write down 5 things you could NEVER take a photograph of. | Air / wind 4 <br> Use you imagination. <br> Work out 5 different things that this picture could be. It has to have something to do with air or wind. |
| Air / wind 5 <br> Make a pin wheel. <br> Write down 10 different uses for it. | Air / wind 6 <br> Create an original type of paper plane. <br> Add streamers. |


| Africa 1 | Africa 2 |
| :---: | :---: |
| List 10 animals native to the continent of Africa. | Think of 3 strategies to stop the poaching of animals in a safari park. |
| Africa 3 <br> Somalia is in crises due to drought and failed crops. Make a plan for raising money to send for food aid. | Africa 4 <br> Work out a strategy for relieving poverty by helping Mozambique village people to establish businesses. |
| Africa 5 | Africa 6 |
| Make a list of rules for tourists travelling through a game park, to keep them safe. | Write an acrostic poem for: <br> A <br> F <br> R <br> I <br> C <br> A |


| Pollution and waste management 1 <br> Many families in South-East Asia exist by collecting recycled material from rubbish dumps. <br> Brainstorm 10 ways of helping these people to have a better life. | Pollution and waste management 2 <br> What if the world's population doubled. <br> Write down 10 possible consequences. |
| :---: | :---: |
| Pollution and waste management 3 <br> Brainstorm 5 ways of cutting down on packaging material from the products we buy. | Pollution and waste management 4 <br> Draw a greenhouse for plants. Now, redesign it by using the following steps: <br> B - igger <br> I - nstead of <br> N - onsense <br> G - et rid ot <br> $\mathbf{O}$ - ther uses |
| Pollution and waste management 5 <br> How many ways could you clean up oil spills? <br> Give 5 completely different ways. | Pollution and waste management 6 <br> Think of 3 different types of material in your recycling bin. <br> Now find 5 different uses for each of these. |

## Pure Holy 7

| Pollution and waste management 7 <br> The answer is recycling. <br> Make up 5 questions. | Pollution and waste management 8 <br> Large cities are running out of space for rubbish dumps. <br> Brainstorm 3 major solutions and write a description for each. |
| :---: | :---: |
| Pollution and waste management 9 <br> Draw your own innovative machine for waste management and label the various parts of the machine and what function these perform. | Pollution and waste management 10 <br> Design a lawn sprinkler which: <br> 1. Turns off when it rains <br> 2. Only waters chosen plants <br> 3. Can work indoors or outdoors |
| Pollution and waste management 11 <br> Design a serious alternative to: <br> everyone living in their own house on their own block of land. | Pollution and waste management 12 <br> A strange disease strikes the world's forests, and half of all trees die quickly. <br> Write down 10 consequences of this. |

River, glaciers and water cycle 1

How many ways could you collect rain water?

Give 5 completely different ways.

Rivers, glaciers and water cycle 2

Design a machine to catch fish in a river.

Rivers, glaciers and water cycle 3

Some glaciers around the world are melting.

Give some 3 possible reasons for this.

Rivers, glaciers and water cycle 4

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

Rivers, glaciers and water cycle 5

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 6

The water catchments are low due to drought.

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

| Space and time 1 <br> List all the spaces you can think of that are shared by crowds of people. | Space and time 2 <br> Redesign your classroom to that there is more space in which children can do things. |
| :---: | :---: |
| Space and time 3 | Space and time 4 |
| Space to live may become a major problem in the future because of population growth. <br> Write down 5 ways this problem might be overcome. | What if there were only 265 days in a year. <br> Give 10 different consequences. |
| Space and time 5 <br> Predict how things could change in the future because of space travel. | Space and time 6 <br> Write an acrostic poem for the word: <br> E <br> A <br> R <br> T <br> H |


| Serving 1 <br> You are going to make a 'blessings bag' for someone who is homeless. List the contents. | Serving 2 <br> Make a lost of 10 ways you could serve an elderly person. |
| :---: | :---: |
| Serving 3 <br> You are collecting items to send to a kindergarten in the Solomon Islands, where there are few resources for children. Make a list of the things you would collect. | Serving 4 <br> You are going on a mission trip to India. You need to raise money for your fare. Give 5 ideas on how you can raise money. |
| Serving 5 <br> List 5 things that early missionaries to Fiji did NOT have, compared with missionaries of today. | Serving 6 <br> Make an acrostic poem for : <br> S <br> E <br> R <br> V <br> E |


| Food and nutrition 1 <br> Place the letters A-Z down the side of a page. <br> For each letter, name a fruit or vegetable that exists in the world. | Food and nutrition 2 <br> Give 10 different uses for: a coconut. |
| :---: | :---: |
| Food and nutrition 3 <br> All takeaway food outlets should be demolished. Give 5 justifications to this proposal. | Food and nutrition 4 <br> Name 3 ways of peeling a carrot without using a peeler. |
| Food and nutrition 5 <br> Name 5 things that an egg and sunglasses have in common. | Food and nutrition 6 <br> Create an original, healthy and delicious recipe using the following core ingredient: Citrus fruit |


| Energy sources 1 <br> Draw a solar panel. <br> Now redesign it by using the following steps: <br> B - igger <br> I - instead of <br> N - onsense <br> G - et rid of <br> O - ther uses | Energy sources 2 <br> Brainstorm 10 innovative ways of encouraging people to use public transport more often. |
| :---: | :---: |
| Energy sources 3 <br> Design a new product by combining a hovercraft with a water pistol. | Energy sources 4 <br> What if the world petrol supplies ran out? <br> Give 10 different consequences. |
| Energy sources 5 <br> Electrical energy is an example of God's power in creation. Write an acrostic poem for: <br> P <br> 0 <br> W <br> E <br> R | Energy sources 6 <br> Name 10 materials that are not used in the construction of a motor vehicle. |


| Energy sources 7 <br> Only solar-powered cars should be allowed on the roads. <br> Give 3 good points and 3 bad points for this proposal. | Energy sources 8 <br> The answer is <br> "wind". <br> Give 5 possible questions. |
| :---: | :---: |
| Energy sources 9 <br> Design a device that can travel at least 10 metres along the ground by using: <br> - A piece of wood <br> -The wheelbase of a toy car <br> - rubber bands <br> - One optional piece of equipment | Energy sources 10 <br> Name 5 things that a <br> balloon <br> and a <br> steering wheel <br> have in common. |
| Energy sources 11 <br> What will be the most important form of public transport in 100 years from now? <br> Illustrate your ideas. | Energy sources 12 <br> Name 4 disadvantages of electric power lines. <br> Now work out an improvement for each of these disadvantages. |


| Christmas 1 <br> The message: <br> God's gift is for everyone! <br> Brainstorm 10 ways of telling others about God's gift at Christmas time. | Christmas 2 <br> Christmas is a holy day and a holiday. <br> List 3 situations where this is true and 3 situations where this is false. |
| :---: | :---: |
| Christmas 3 <br> Young children should not be allowed to believe in Santa. <br> Justify this statement. | Christmas 4 <br> The answer is: <br> "Christmas". <br> Make up 5 questions. |
| Christmas 5 <br> Too many Christmas gifts are unwanted and do not get used. <br> Brainstorm 3 solutions for this problem. | Christmas 6 <br> How many ways could you send a Christmas message to a friend in America? |

