Missionaries 1

A missionary in Ethiopia, a country severely affected by drought, wants to help provide clean water to the community. Give ideas on how to do this.

Missionaries 2

A missionary in Communist China wants to support the underground church and provide Bibles. Give ideas on how to help, without being imprisoned.

Missionaries 3

A medical missionary wants to educate a remote African community on good hygiene. Brainstorm ideas for what should be taught.

Missionaries 4

A mobile maintenance mission team has arrived in a rural village in the Solomon Islands, to help build a kindergarten. They have tools, but all materials must be sourced from the environment. Make a list suitable materials to be sourced.

Missionaries 5

A short-term mission team has travelled to Papua New Guinea.
List 5 ways the team could share the Gospel.

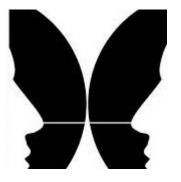
Missionaries 6

A missionary in Indonesia works with a local church to share the Gospel with people who are Muslim. What are the similarities and differences between Christianity and Islam?

Plants 1	Plants 2
Invent 5 unusual ways of using fallen leaves.	What if humans had roots like trees?
	List 5 problems with this.
Plants 3	Plants 4
List 5 plants that should NEVER be planted in a school garden.	Imagine what the world would be like without the colour green.
	Give 3 reasons why this would be a bad thing.
Plants 5	Plants 6
Work out 5 different things that this picture could represent. It has to be something to do with plants.	The answer is
	God is our Provider.
	Write 5 questions.
؞ ڰ ڰ ڰ	Clue: start questions with who or how.

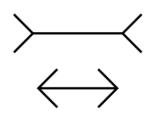
Light & the eyes 1

Explain this optical illusion 2 ways.



Light and the eyes 2

Use a ruler to find out which horizontal line is shortest.



Light and the eyes 3

Make an improvement to a pair of sunglasses.

Draw your glasses and explain why they are unique.

Light and the eyes 4

Invent something that would help a blind person.

Light and the eyes 5

Design a piece of fabric that uses every colour of the rainbow.

Light and the eyes 6

List 10 things that are transparent.

Creativity 7

Think of 3 creative ways to use a coat hanger. (Not what it's normally used for.)

Creativity 8

Design something original. Choose one of the following:

- A song
- A dance
- A game
- A recipe
- An invention

Creativity 9

Think of a way to solve one of these problems:

- Too much rubbish
- Too much traffic

Creativity 10

Imagine that you and your friend have been shipwrecked on a tropical island. List 5 things you will do to survive. Think about food, water, shelter and how to signal for help.

Creativity 11

Imagine that you are the Prime Minister. What will you do to improve your country?

Creativity 12

List 3 animals that use creativity. Explain why these animals are creative.

Creativity 1

List 10 ways in which people can show creativity.





Creativity 2

Explain the meaning of this poster:



Creativity 3

Give 5 good points about being creative.

Creativity 4

Make up two sentences about creativity using some of these words.



Creativity 5

Explain how this picture can tell us about creativity.



Creativity 6

Imagine a world with no creativity.

Give 5 bad points.

Food and nutrition 1

Work out 10 things that this picture could represent in regard to food.

Food and nutrition 2

Design 5 unusual ways of encouraging young children to eat healthier food.



Food and nutrition 3

Name 10 healthy foods that you have NEVER eaten.

Food and nutrition 4

What if a single pill could replace your daily food intake?

Give 10 different consequences.

Food and nutrition 5

School canteens should not sell junk food.

Give 5 good reasons for this.

Food and nutrition 6

Predict a type of cooking appliance that will be used in family homes 100 years from now.

Draw it (if possible).

Tools, machines and technology 1

Invent a "super tool" that can fix all household problems.

Tools, machines and technology 2

List 10 ways that technology and machines can **serve** by helping to spread the Gospel.

Tools, machines and technology 3

What will a computer look like 100 years from now?

Draw it.

Tools, machines and technology 4

Place the letters A-Z down the side of a page.

For each letter name a tool or machine that assists us.

Tools, machines and technology 5

Draw a screw driver. Now redesign it using the following steps:

- **B** igger
- I nstead of
- N onsense
- **G** et rid of
- O ther uses

Tools, machines and technology 6

What if all tools were banned.

Write down 10 possible consequences.

Year 6 Servant		
Tools, machines and technology 7	Tools, machines and technology 8	
Brainstorm 10 ways we can use machines to help people.	Write down 4 disadvantages of computers. Now work out an improvement for each of these.	
Tools, machines and technology 9	Tools, machines and technology 10	
Create a new machine using: pliers and	All machines in the world have suddenly broken down.	
a lawn mower	Give 3 interesting explanations.	
Tools, machines and technology 11	Tools, machines and technology 12	
Design a power tool that can work in an alternative way in the case of power failure.	Design a clean, efficient and economical means of transport for the future.	

Space 1

List 10 outer space objects that we cannot see in the night sky.

Space 2

What if:

The sun disappeared

Space 3

List the disadvantages of, and the improvements to:

A space suit

Space 4

What are the similarities between:

A moon buggy A pair of scissors

Space 5

Draw a space rocket.

Now make it:

Bigger

Add something to it

Replace something on it

Space 6

Give three facts about space that this picture could represent.

Space 7

Make a prediction. How could rockets be powered in 50 years?.

Space 8

Find 10 different uses for:

sunlight

Space 9

"Everyone should be able to take a space shuttle trip into outer space."

List 3 good points and 3 bad points for this

Space 10

Brainstorm solutions for:

How to get rid of the space junk floating around in our upper atmosphere.

Space 11

Design a machine for:

Watering pot plants in a space station

Space 12

Make an acrostic for:

·S

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A

С

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Smart shopping 1

Make a shopping list for a Christmas lunch that is economical, healthy and delicious.

Smart shopping 2

Design a pair of sports shoes and explain why these are better than most on the market.

Smart shopping 3

Make an acrostic poem for:

S

Α

L

Ε

It has to be to do with shopping.

Smart shopping 4

Compare a piece of fashion clothing with a school uniform. What are the advantages and disadvantages of each?

Smart shopping 5

Invent a new brand of ice-cream. Design an advertising poster for it.

Smart shopping 6

Make an improvement to the way that your local fruit and vegetable market is run.

Christmas 1	Christmas 2
Invent a Christmas holiday. Tell of a journey by imagination to Bethlehem at the time when Jesus was born.	Brainstorm 5 reasons why you would rather celebrate Christmas in Australia rather than China.
Christmas 3	Christmas 4
Name 10 possible Christmas presents for children in Bangladesh.	Think of 5 different ways to share the Christmas story.
Christmas 5	Christmas 6
The answer is	What if the Christmas celebration did not exist?
"God's Gift".	Write down 5 possible consequences.
Make up 5 questions.	