

## Year 5 Learning Skills Booklet



## Episode 1: The School Trip (Escape from Planet Ponng)



Somewhere, somewhere...



The Solar Fish glides through the galaxy taking the pupils of Solar School on a long range field trip.

Excited by the views, neither staff nor pupils notice the approaching astral storm...

### Solar School

Suddenly a hail of meteors smashes into the Solar Fish!

Part of the Solar Fish is separated and sent spiralling out of control...

Safe but shaken, the pupils slowly realise they are now stranded...

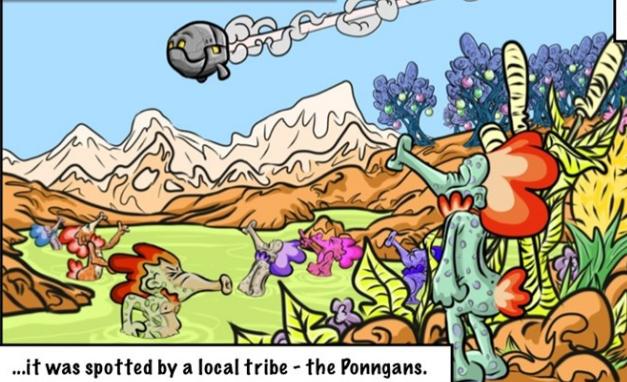
ZOOOM! PLOF!

Onnie

When the Solar Fish zoomed over the planet before crash landing...

Upon landing, the ship's robots are sent out to explore the terrain.

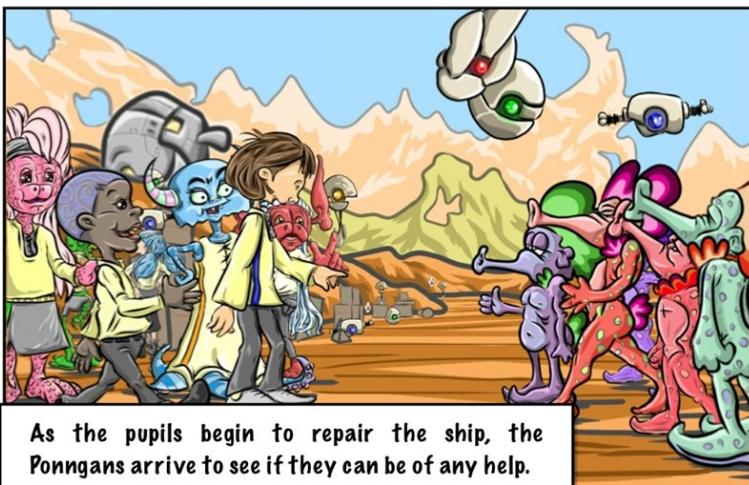
Meanwhile, the teachers back on the main ship send down instructions for the pupils...



...it was spotted by a local tribe - the Ponngans.



Now make sure you use your learning skills.



As the pupils begin to repair the ship, the Ponngans arrive to see if they can be of any help.



So together, the Solar School pupils and the Ponngans all begin to work as a team.

We're going to need a lot of things...

Onnie

<b>Year 4</b>	<b>Attitude</b> Try new things Managing Distractions	<b>Creativity</b> 	<b>Relationships</b> 	<b>Organisation</b> 	<b>Self-management</b> Working with Others Building Friendships	<b>Managing Resources</b> Empathy Reasoning	<b>Vision / Goal Setting</b> Presentation
<b>Year 5</b>	<b>Determination</b> Self-knowledge, belief, confidence	<b>Making Choices</b> Imagining Enquiring	<b>Problem Solving</b> Lateral thinking / ideas generation	<b>Negotiation, Persuasion, influence</b> Communication	<b>Planning</b> Research	<b>Participation</b> Innovation	<b>Managing Risk</b> Managing difficult situations
<b>Year 6</b>	<b>Motivation</b> Absorption	<b>Competitiveness</b> Aspiration	<b>Spotted and creating opportunities</b> Spotting and creating opportunities				<b>Reflectiveness</b>
<b>Year 7</b>							

## Solar School pupils

The pupils are on a school trip around the universe when they crash land on Planet Ponng.



## Solar School Powerbots

These robots help the pupils carry out many tasks.



## The Solar Fish

This is the spaceship that carries the staff and pupils of Solar School around the universe.



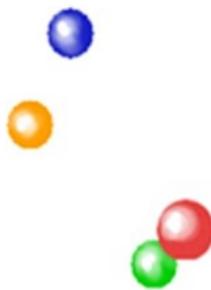
## Ponngans

The Ponngans live on Planet Ponng and help the Solar School pupils repair their spaceship. They fly around on giant bugs.



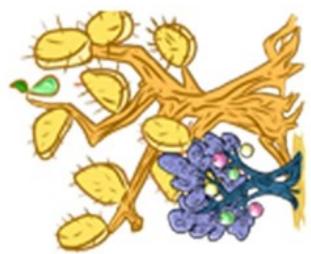
## Powerballs

These powerballs can be found on Planet Ponng and provide power and fuel for the spaceship.



## Fruit Trees

The main food on Planet Ponng are special alien apples and pears. Be careful, the green and yellow apples are poisonous.



## Aliens

These are some of the other types of aliens that live on Planet Ponng.



## Giant Spiders

Giant spiders live on Planet Ponng, their webs are so strong they can be used as ropes.



# **Motivation**



# Attitude

# AUTUMN

ATTITUDE Motivation	Agree					
	Disagree	1	2	3	4	5
I find a way to persevere even when things are difficult.						
I push myself in lots of ways... even things I don't feel like doing.						
I can challenge myself						
I know that pushing myself makes me better at things.						
Total score out of 20:						
Evidence						
My Target						

# SPRING

# SUMMER

ATTITUDE Motivation	Agree					
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	<b>Total score out of 20:</b>					
	Evidence					
	My Target					

## *Absorption*



# Attitude

# AUTUMN

ATTITUDE Absorption	Agree				
	1	2	3	4	5
I love learning and often get absorbed in new ideas and topics					
I find nearly all areas of learning enjoyable					
I make learning opportunities for myself					
I love completing take-away tasks					
	<b>Total score out of 20:</b>				
Evidence					
My Target					

# SPRING

ATTITUDE Absorption	Agree					
	Disagree	1	2	3	4	5
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I make learning opportunities for myself					
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Total score out of 20:					
Evidence					
My Target					

# ***Problem Solving***



# Creativity

# AUTUMN

CREATIVITY Problem Solving	Disagree	Agree				
		1	2	3	4	5
I consider different ways of approaching problems before tackling them						
I am able to use and evaluate different strategies to solve a problem						
I break down problems into key components and find efficient ways to solve them						
I really enjoy trying to solve challenging problems						
Total score out of 20:						
Evidence						
My Target						

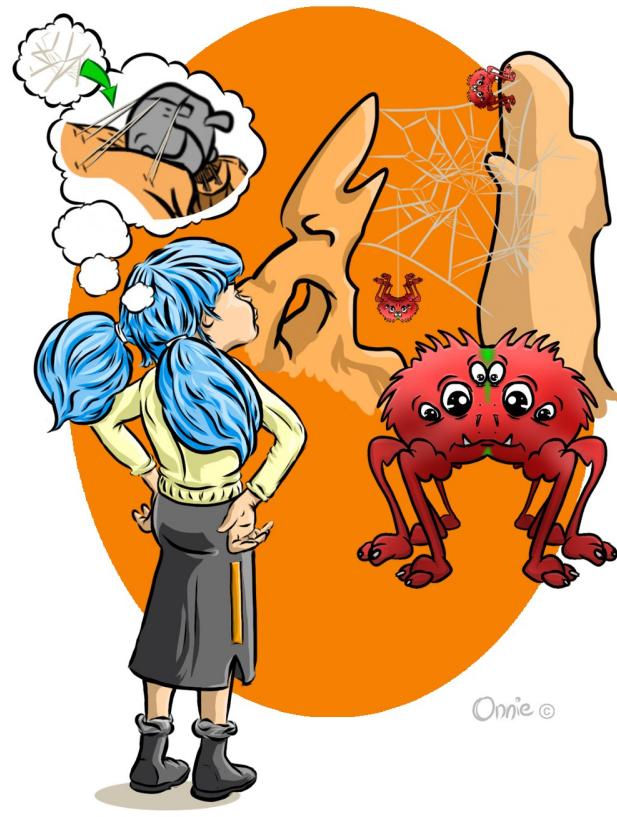
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## *Lateral thinking, ideas generation*



# Creativity

# AUTUMN

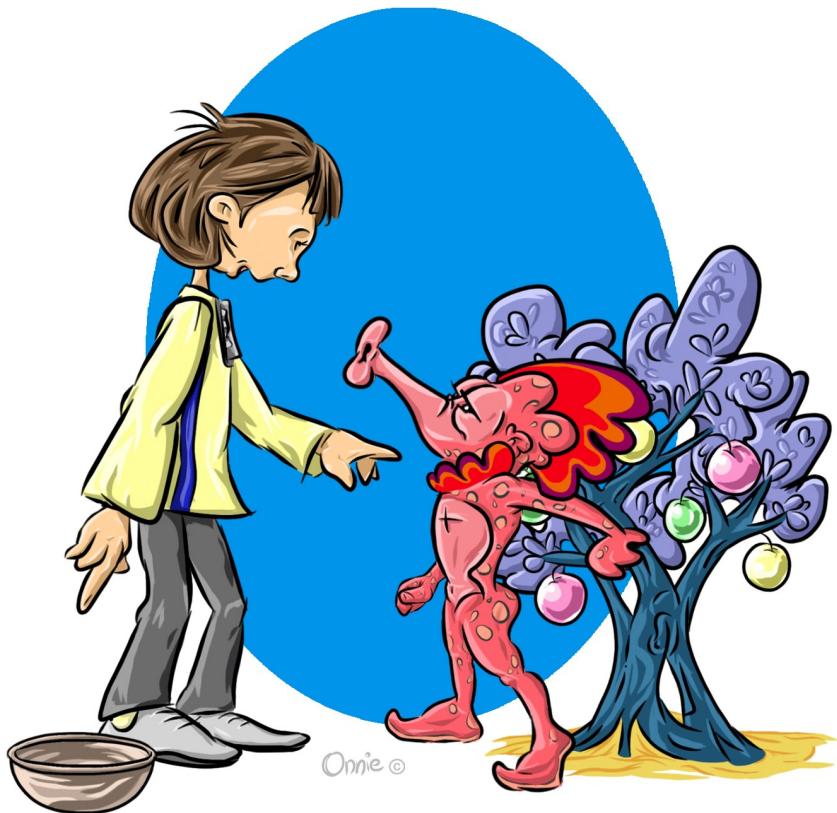
# SPRING

CREATIVITY		Lateral thinking, ideas generation					Agree				
		Disagree					1	2	3	4	5
I have developed a variety of imaginative ideas and can assess their quality.											
I often think 'outside the box'											
I don't go for the obvious answer, but take time to think about alternatives											
I look at things from unusual, unexpected perspectives											
		<b>Total score out of 20:</b>									
Evidence											
My Target											

# SUMMER

CREATIVITY		Lateral thinking, ideas generation					Agree				
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		<b>Total score out of 20:</b>									
Evidence											
My Target											

# ***Negotiation, persuasion, influence***



# Relationships

# AUTUMN

RELATIONSHIPS Negotiation, Persuasion, Influence		Disagree		Agree			
		1	2	3	4	5	
I show initiative and am proactive in persuading and negotiating with others.							
I can reach a compromise with others and don't always have to get my own way.							
I know a range of techniques to help me persuade others.							
I actively seek to negotiate an appropriate outcome when there are disagreements, showing tact to those I disagree with.							
		Total score out of 20:					
		Evidence					
		My Target					

# SPRING

## RELATIONSHIPS Negotiation, Persuasion, Influence

	Disagree	Agree			
	1	2	3	4	5
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Total score out of 20:

Evidence

My Target

# SUMMER

## RELATIONSHIPS Negotiation, Persuasion, Influence

	Disagree	Agree			
	1	2	3	4	5
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Total score out of 20:

Evidence

My Target

## ***Communication***



# Relationships

# AUTUMN

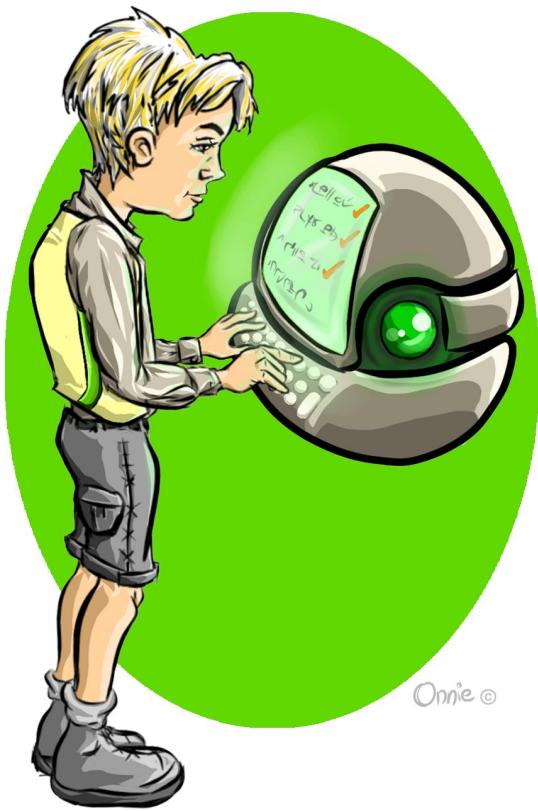
RELATIONSHIPS Communication		Agree				
		Disagree	1	2	3	4
I communicate well with others – sometimes giving instructions as well as following others' instructions.						
I can work confidently with others, offering and accepting advice and ideas and exploring those ideas.						
I express interest in others, taking note of what they say and how they feel.						
I use body language to enhance my communication.						
	Total score out of 20:					
Evidence						
My Target						

# SPRING

# SUMMER

RELATIONSHIPS Communication	Agree				
	Disagree	1	2	3	4
I communicate well with others – sometimes giving instructions as well as following others' instructions.					
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<b>Total score out of 20:</b>					
Evidence					
My Target					

## *Planning*



# Organisation

# AUTUMN

ORGANISATION Planning						Agree
	Disagree		Agree			
	1	2	3	4	5	
When planning, I think about what I want to achieve (target)						
When planning, I think about what needs to be done (actions)						
When planning, I think about time & things needed (resources)						
When planning, I think about what problems may happen (obstacles)						
<b>Total score out of 20:</b>						
Evidence						
My Target						

# SPRING

ORGANISATION Planning	Disagree	Agree				
	1	2	3	4	5	
When planning, I think about what I want to achieve (target)						
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When planning, I think about time & things needed (resources)						
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	<b>Total score out of 20:</b>					
	<b>Evidence</b>					
	<b>My Target</b>					

# SUMMER

ORGANISATION Planning		Agree				
		Disagree				
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<b>Total score out of 20:</b>						
Evidence						
My Target						

## *Research*



# Organisation

# AUTUMN

ORGANISATION Research		Disagree	Agree					
				1	2	3	4	5
I enjoy finding things out for myself								
I use lots of resources: Expert People; other's Experiences & Ideas; books, Internet, video								
I have clear direction with my research – I know what I want to find out and where I will find it								
My notes are clear and efficient – not just cut and paste								
		<b>Total score out of 20:</b>						
	Evidence							
	My Target							

# SPRING

ORGANISATION Research	Disagree	Agree			
		1	2	3	
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I use lots of resources: Expert People; other's Experiences & Ideas; books, Internet, video					
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					Total score out of 20:
Evidence					
My Target					

