Keep kids learning

Dear Parents/Caregivers

This student work pack is a resource for you to support your child's learning from home during this time. We know that every child is unique in their learning journey as they have different interests and strengths. Families can use these packs in different ways to suit their needs.

These learning materials can be used when and as you think best for your child. There is no requirement for students to complete everything contained within the pack, or to do the activities in any order.

To assist parents/caregivers to use these materials, we have divided the materials contained within the pack into ones to use daily:

- 1. English especially reading with your child
- 2. Maths many can be done actively, with materials around your home
- 3. Wellbeing we know it is so important at this time to keep students healthy and work on their strengths

There are also other learning areas you can use as projects or fun activities with your child:

- 1. Arts
- 2. Humanities and Social Sciences
- 3. Science

If you would like to ask about these activities, you can email us on homelearning.doe@nt.gov.au

There are also a number of online educational resources and activities that you may like to use with your child. Please use the following internet address <u>https://nt.gov.au/learning-together</u> to access these materials.

Thank you

We acknowledge and thank our state and territory government colleagues for their materials contained in this pack

Literacy

This book has literacy activities to support your child in their learning. These activities support their **reading**, **talking** and **writing** skills.

Children learn by copying adults. Learning with you and other family members in a fun way is important. They also learn by playing and doing things themselves and with other children. They learn to talk by listening to adults and other children. They learn about reading through listening and by practising. Mistakes are part of their learning.

Many of the activities encourage family participation and can be done with younger or older family members. We encourage this, but remember there are many activities that your children can do by themselves. If they can read the pages by themselves they may only need a little guidance.

Encourage your child to listen, talk, read, write, think, view and problem solve. This will support your child learning through talking. Avoid interrupting and listen to the whole of what they are communicating. Give positive messages to show that you are interested (nodding, smiles, gestures). It is also important to read, write and talk in your home language as well as in English.

How can I support my child?

Read through the activities first. Start with an activity that you are comfortable with and that suits your child. For example, if you read with your child, start with reading a book. If you cook with your child, read through a recipe with them.

The activities are a guide, and you can change these activities to suit your child. Think about - what is your child interested in? What games or equipment do you have that you can use to support their reading, talking and writing?

Some activities you can do together are: reading together, drawing, singing, role play, storytelling, reciting poems, game playing and rhyming. When reading together, take turns with your child to read a story. Ask them to share what they are thinking. What does the story remind them of? What questions do they have?

If your child is not ready to start writing on their own, you can give them support. This can mean talking together about their ideas and writing these down for them. Read a story and find the important words. Write these words out for your child and encourage them to have a go at writing them too.

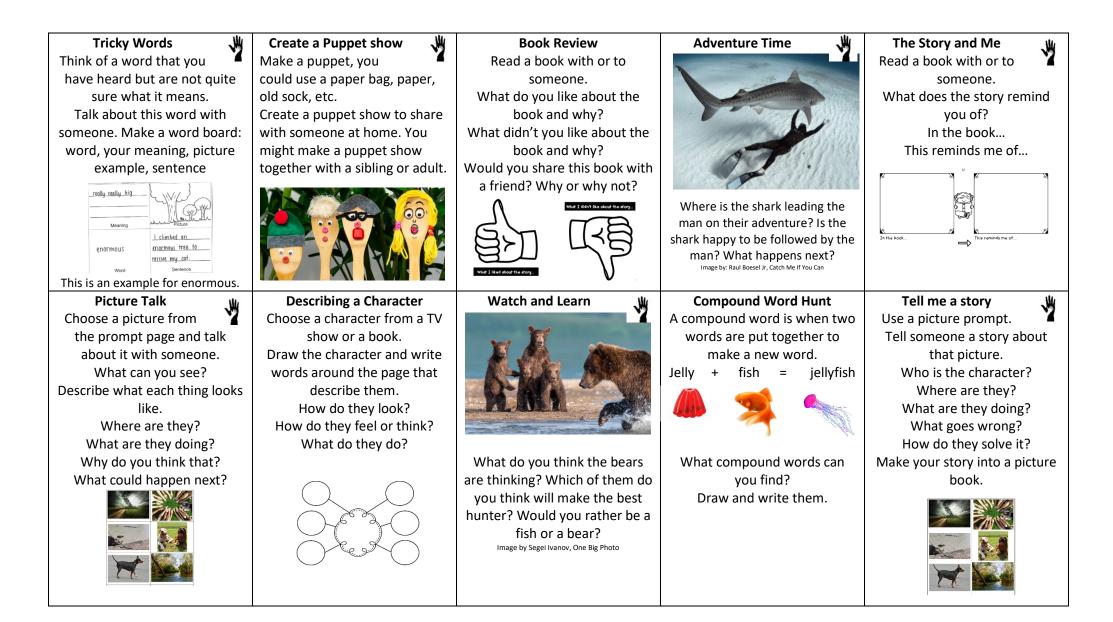
Give them positive feedback and ask them questions. Try to ask open-ended questions. These are questions that need more than a yes or no answer, and that ask them to think and explain. This will boost their reading interest, increase their thinking skills and help them to understand the story. Open ended questions also build oral language skills as you explore or play together. Not all learning happens at the desk.



English Activities T-2

- These activities can be speaking tasks or written- please use your judgement of your own child's ability to provide tasks that are stimulating without being too challenging.
- This icon indicates a shared speaking activity that can be guided by an older sibling or an adult.

Alphabet Hunt	Build and Write	Favourite Animal	Story Retell	Imagination Time 🛛 💥
Can you find things in your	Use blocks to build something.	Draw your favourite animal.	Read a book with or to	and the second s
house that start with each	Write about what you built.	Label its different parts.	someone.	Sector Sector
letter of the alphabet?		What other facts do you know	Who are the characters? Where	
Write and draw each one		about this animal?	did the story happen?	
starting with the letter a.		Can you find out more about	What happened at the beginning,	
		this animal?	middle and end?	
ABCDEFG		<u>A</u> -	Title:	
HIJKLMN				What can the mouse see?
OPQRST				Is it something good or
UVWXYZ				dangerous?
				Draw what you think.
				Write why it is good or bad.
				mage by, valery Jubachev, me Juppiscu mouse
l spy	What happens next?	Indoors or Outdoors?	Super Hero	Instructions
Use the I spy board. 🏻 🎽	and the second second	Do you like indoor play or	If you could have any super	Think of an activity you have
You might spy using	RACES.	outdoor play better?	power, what would it be and	done.
 beginning sound 	O	Think of three reasons why	why?	Maybe making a snack,
 rhyming words 		your choice is better.	Would you use it for good or bad?	brushing your teeth or building
colours		Write your reasons using full	What would your super hero	something.
• features, eg, has four		sentences.	costume look like?	Write a list of things you will
legs I spy with my little eye				need.
ending	Tell someone what happens next		Draw and write your responses.	Write steps in order of what
sound	in this picture. Try and use			you need to do to make or do
• etc	describing words.		MPOVE	your activity.
	Can you write this into a story or			
v arianti anti-	comic strip?			

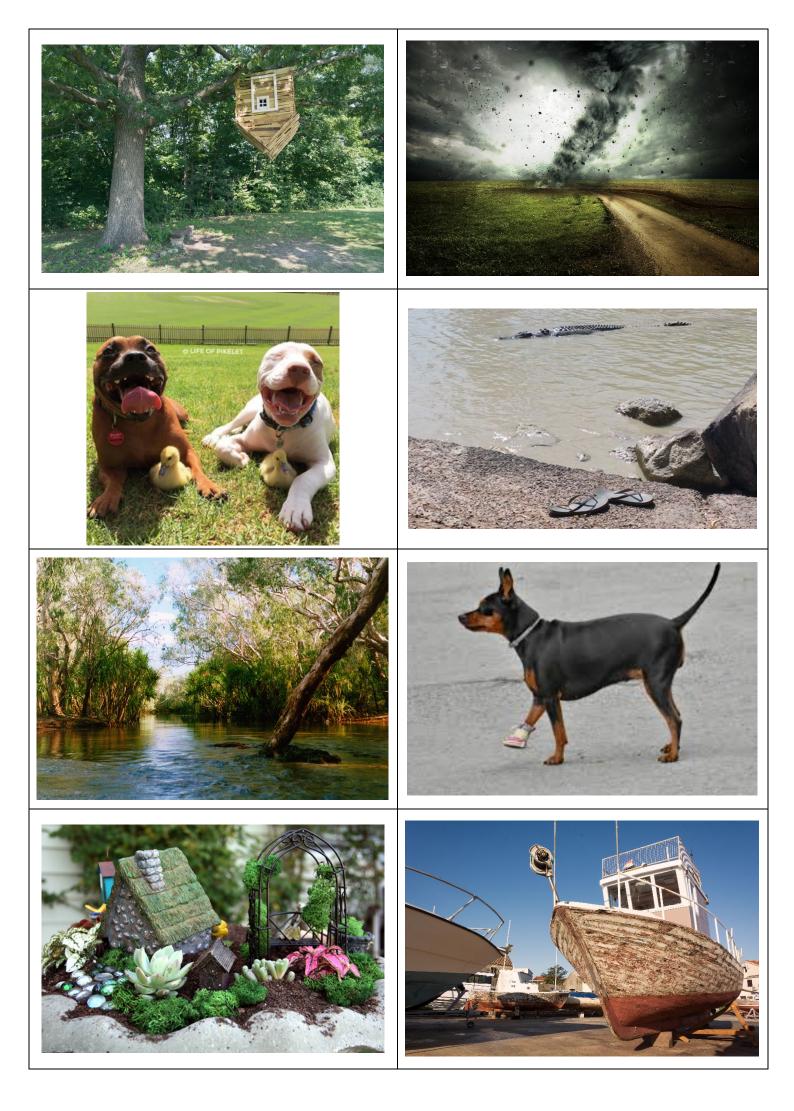


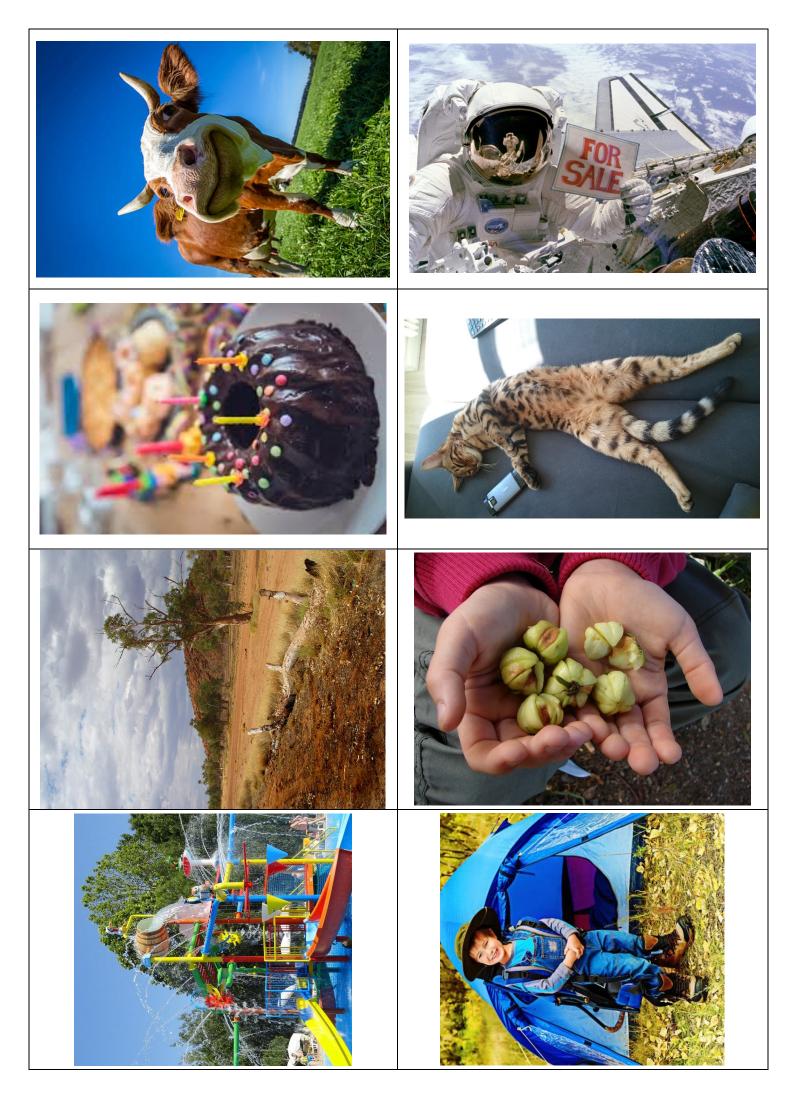
I spy with my little eye

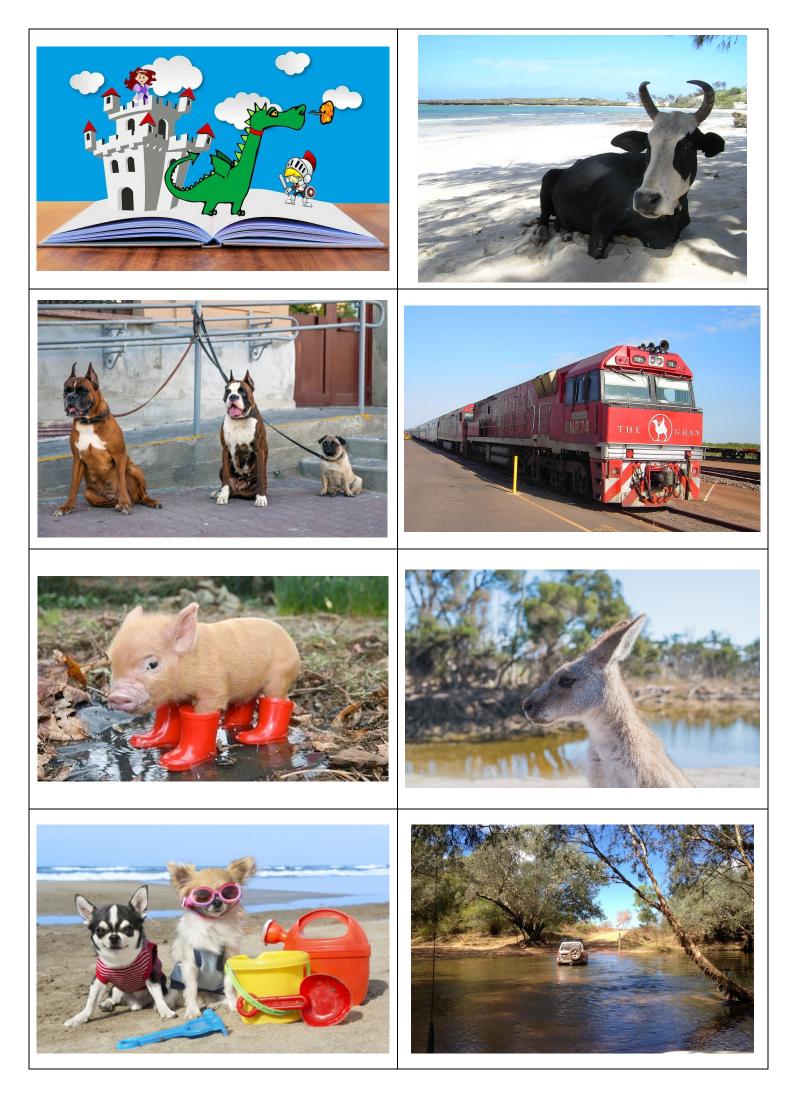




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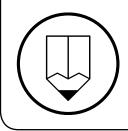




Activity Title	Equipment	Activity Explanation	Terms Explained
Editing cards 1-10	pencil	Instructions included. Circle the mistakes and write it the right way above.	<u>Capital letters:</u> Used at the beginning of a sentence or at the start of a name or place. <u>Question mark:</u> used at the end of a sentence that asks a question. E.g., Are you cold? <u>Full Stop</u> : Used to indicate the end of a thought or sentence.
Nouns, Verbs and Adjectives Sort	Glue, scissors	Instructions provided.	<u>Noun:</u> a person, place, animal or thing. E.g., chair, cat, boy, tent, etc. <u>Verb:</u> a doing word. E.g., run, cut, jump, sit, etc. <u>Adjective:</u> describing word. E.g., red, big, round, etc.
Superfoods What's for lunch?	Pencil	Instructions provided. Your child may read to you, you can share the reading by taking turns or you can read to your	
Search a Rooney		child.	
Jack and the Beanstalk		When writing, your child can write on their own, you can share the writing, they can tell you and you write or you just tell the story together.	
Listening to Audio Books in Better Than Reading Books	Scissors, glue	Instructions provided. Your child may read to you, you can share the reading by taking turns or you can read to your child.	For arguments - agree with the topic. Against arguments - disagree with the topic.
		Talk about each idea, explaining what any unknown words might mean.	
		Think of any other arguments you could add for or against the topic.	
		Create your own topic and come up with reasons for and against. E.g., Dogs are better than cats.	

Tom's Broken Leg

my brother tom broke his leg playing soccer He haz a red crutch to help hiim walk.

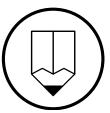


2

Find 2 spelling mistakes. Add 2 capital letters and 1 full stop.

) Windy Day

it was a really windy day on Sonday. kate and ben tok their kite to the park to fly it



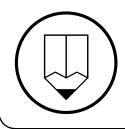
Find 2 spelling mistakes. Add 3 capital letters and 1 full stop.



teachstarter



the sky started to tern grey. Rain started to fall on my head. i poot up my favourite umbrella



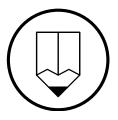
4

3

Find 2 spelling mistakes. Add 2 capital letters and 1 full stop.

Show and Tell

for show and tell tooday Bill bought his cat. his name is called Snowflake. Snowflake likes big huggs



Find 2 spelling mistakes. Add 2 capital letters and 1 full stop.

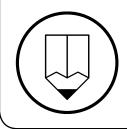


b teachstarter



Rob the Robot

rob the robot lieks the colour green. He has long slinky blu arms. he has a red button on his head

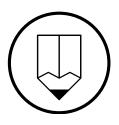


6

Find 2 spelling mistakes. Add 2 capital letters and 1 full stop.

) Map of the World

jane was looking at a map of teh world. she culd see all the water and land



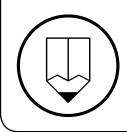
Find 2 spelling mistakes. Add 2 capital letters and 1 full stop.



teachstarter

Jumping in Puddles

jill wore her raine boots today. there wer lots of muddy puddles to jump in



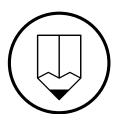
8

7

Find 2 spelling mistakes. Add 2 capital letters and 1 full stop.

Slimy Frogs

frogs do not drink water like we do. They get watar through their skin. this is whyy frog skin feels slimy



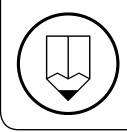
Find 2 spelling mistakes. Add 2 capital letters and 1 full stop.



b teachstarter

Wags the Dog

wags the dog has run awaye. Do you know where wags has goen

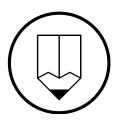


9

Find 2 spelling mistakes. Add 2 capital letters and 1 question mark.

10 Hot, Hot, Hot!

the sun is really hott. What do i need to stay sayfe from the sun



Find 2 spelling mistakes. Add 2 capital letters and 1 question mark.



🕑 teachstarter





Superfoods: What's for Lunch? - Worksheet

Name: _

Superfoods: What's for Lunch?

Questions

- 1. Why do you think the girl in the comic is not happy?
- 2. What does the boy tell her to do?
- 3. Has there been a time you were given a lunch you did not like? When was that?
- 4. List some foods you know that are healthy.
- 5. Suggest a lunch for the girl that is both delicious and healthy. Draw it below.





Date: _



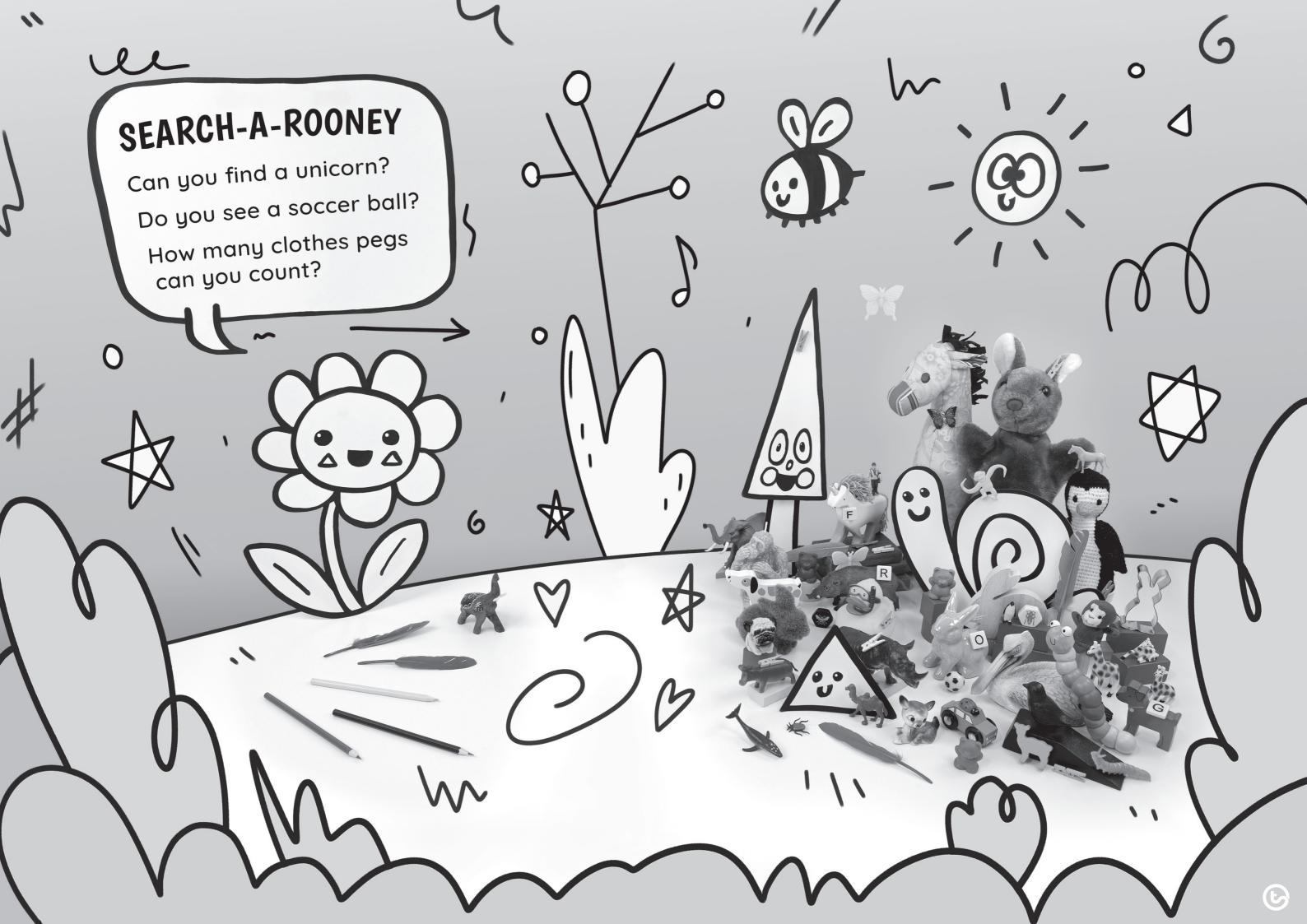
Nouns, Verbs and Adjectives Sort

Cut out the words and paste them into the table under their correct heading.

apple	read	large	ball
skateboard	kitten	cook	fastest
lonely	whisper	school	old
teacher	red	yell	run
cold	lazy	purple	fish
dinosaur	crazy	hop	hat

Nouns, Verbs and Adjectives Sort

Nouns	Verbs	Adjectives



Name:

Date: __

Search-a-Rooney #2

Questions

1. Name five animals you can see on this page. Can you name more?

2. Look at the picture and describe an animal that you have never seen before.

3. What animal did you describe?

4. Which of the drawn characters would be a leader? Why?

5. Choose a drawn character to write about. Write about who you think they are.





Once upon a time there was a boy called Jack. He lived with his mother. They were very poor. The only thing that they owned was a cow.

One morning, Jack's mother told Jack to take their cow to market and sell her for money. On the way to the market, Jack met a man. The man asked Jack if he would sell the cow for some magic beans. Jack took the beans for the cow and went back home. When Jack's mother saw the beans, she was very angry. She was so cross that she threw the beans out of the window.

The next morning, Jack looked out of the window. He saw a giant beanstalk. He went outside and started to climb the tall beanstalk. He climbed up and up to the sky and through the clouds. Above the clouds, Jack saw a beautiful castle. He went into the castle. Then, Jack heard a loud voice. It was the voice of an enormous giant. Jack felt scared.

"Fee, Fi, Fo, Fum!" said the giant.

Jack ran into a cupboard to hide. The big giant came into the room and sat down. On the table there was a hen and a golden harp.

"Lay!" said the giant. The hen laid an egg. It was made of gold.

"Sing!" said the giant. The harp began to sing.

After a little while, the giant fell asleep. Jack jumped out of the cupboard. He thought that his mother would like the magic hen and the magic harp. So, he took the hen and the harp.

Suddenly, the harp sang, "Help, master!" The giant woke up and shouted, "Fee, Fi, Fo, Fum!"

Jack ran and started climbing down the beanstalk. The giant came down after him.

"Mother, help!" Jack shouted.

Jack's mother took an axe and chopped down the beanstalk. The giant fell and crashed to the ground. With the golden eggs and the magic harp, Jack and his mother lived happily ever after.



Full Stop and Capital Letter Scavenger Hunt - Worksheet

Name

Date

Capital Letter and Full Stop Scavenger Hunt

As a class, read the following passage from the fairy tale, *Jack and the Beanstalk*.

<u>O</u>nce upon a time there was a boy called <u>J</u>ack_{\odot}He lived with his mother. They were very poor. The only thing that they owned was a cow.

Jack's mother told Jack to take their cow to market and sell her for money. On the way to the market, Jack met a man.The man asked Jack if he would sell the cow for some magic beans. Jack took the beans for the cow and went back home. When Jack's mother saw the beans, she was very angry. She was so cross that she threw the beans out of the window.

When you have read the passage:

- hunt for capital letters and full stops
- underline the capital letters and put a circle around the full stops (the capital letters and full stops in the first sentence have been found for you)
- create a tally to show the number of capital letters and full stops that you have found.

	Capital Letters and Full Stops - Tally Marks	Total
full stops		
capital letters		



Full Stop	and Capit	al Letter	Scavenger	Hunt -	Worksheet

Name _

Date ___

Hunt It and Fix It!

Capital letters are used at the start of a sentence and for proper nouns.

Full stops are used at the end of a sentence.

The following sentences **do not** have capital letters and full stops.

Rewrite each sentence by adding capital letters and full stops in the correct places.

1. once upon a time there was a boy called jack

2. the big giant came into the room and sat down

3. the giant fell and crashed to the ground

4. the man asked jack if he would sell the cow for some magic beans

5. jack and his mother were very poor



Name _____

Listening to Audio Books is Better Than Reading Books

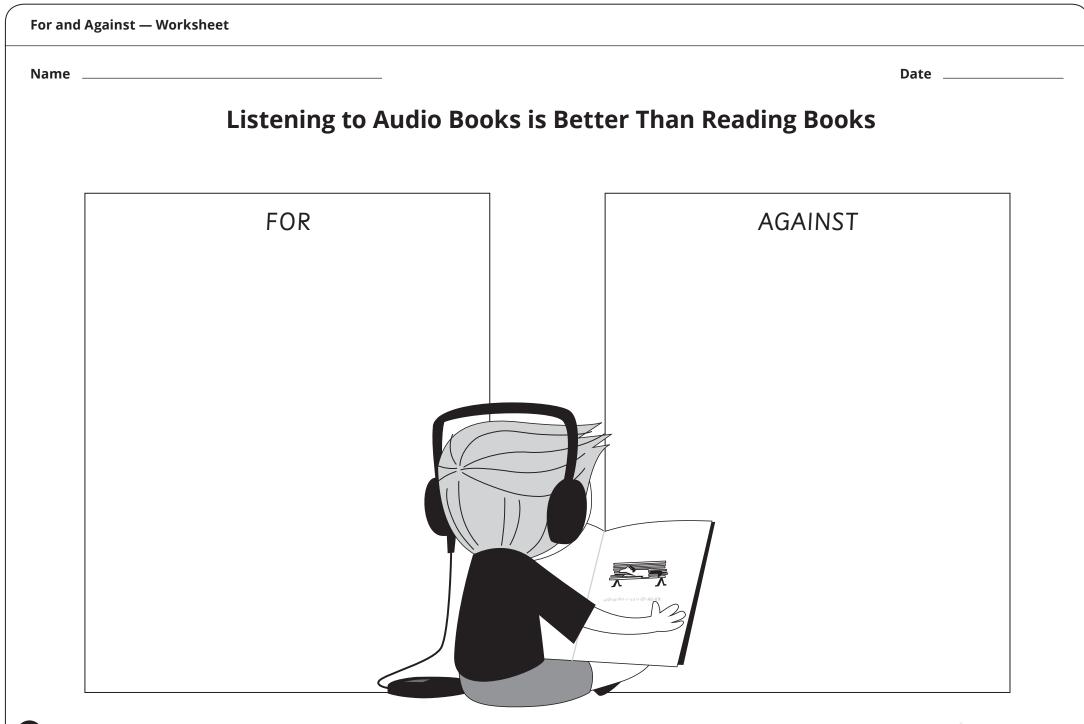
Cut out the for and against statements below arguing why listening to audio books is or is not better than reading books. Paste each statement under the correct heading on the next page.

_ _ _ _ _ _ _ _ _ _

r
Audio books are more expensive to buy than books.
r — — — — — — — — ¬
Real books help to develop
r — — — — — — — — ¬
Audio books can be listened to whilst doing other activities.
Audio books uses a persons i imagination to picture a story.

TeachStarter.com

Date





Numeracy

The Mathematics activities in this book support the Australian Curriculum and are targeted towards your child's year level.

How can I support my child?

Encourage them to repeat and practice their maths activities. Go through their work with them.

Think about ways that you can bring maths into real life experiences. This can be done by putting socks in pairs, setting tables, gardening, cooking and games. Count with your child, add things up, look at patterns. For example, look at the patterns in an artwork, count natural things such as shells, leaves or animals. Put different kinds of natural things into groups. Order objects by size. For example, collect rocks or bush tucker and put them into order from small to big.



Number Hunt

Use a phone, camera or draw your own Number Hunt, see how far you can go! 1,2 and 3 have been found for you!



Repeat the pattern



Other Ideas

- Make a more complex pattern and describe it to someone and see if they can follow your instructions.
- make your pattern with different leaves, stones, sticks, shells, sounds, body movements, bottles and boxes

Addition and Subtraction Stories

Tell a story with words. What can you see happening in the boxes below?



Tell the story with numbers and symbols

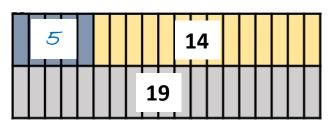
Other Ideas

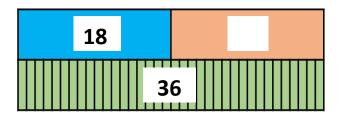
- Draw a new picture and change the number of boxes in the picture
- Stories about collecting, eating, drinking, meeting, shopping, cooking, games, sports and play
- Use different objects such as boxes, bottles, lids, shells, stones, sticks, pencil drawings, fruit, vegetables, pegs, chairs, plates, tins

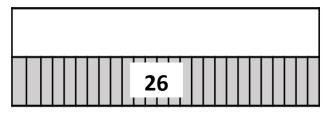
Numbers 10 to 100

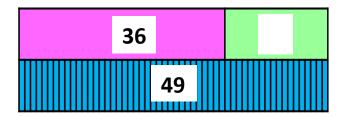
Count the number of bars the line up with the colours then write the numbers in the blank boxes.

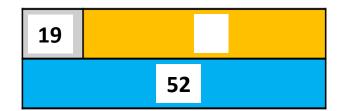
The first one has been done for you (5 blue bars plus 14 yellow bars are equivalent to 19 grey bars).

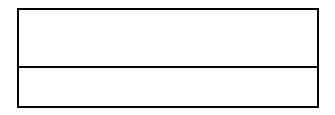




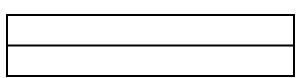


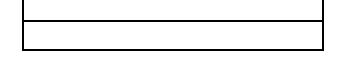


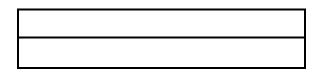




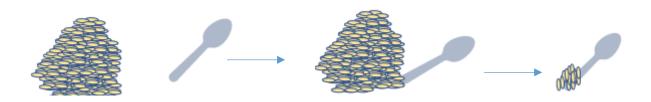
Make your own Number Bars



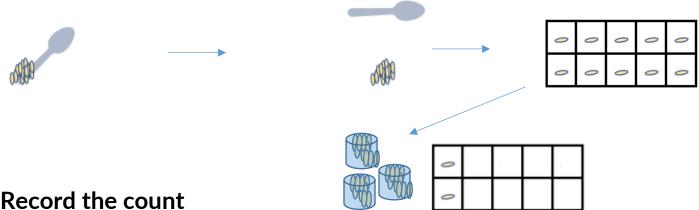




Rice Grab (if you have rice at home, use it for this activity. Lentils or beans will work too!) Tip some rice into a pile! Pick up some rice (like in the picture below)



Count the rice using the ten boxes provided!

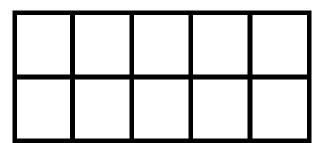


Record the count

3 lots of ten and 2 leftovers

32 grains of rice

This person picked up 32 grains of rice! They could fill the 10 boxes three times and had two grains of rice left over.



Other Ideas

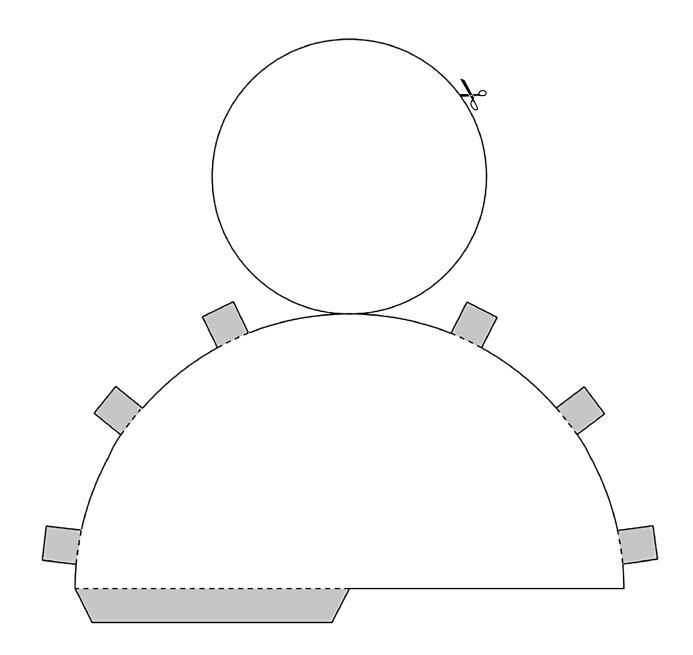
Play with a friend. Who picks up the most rice? How much more?

Shut your eyes and try and pick up some rice! How much could you get?

Nets of 3D objects

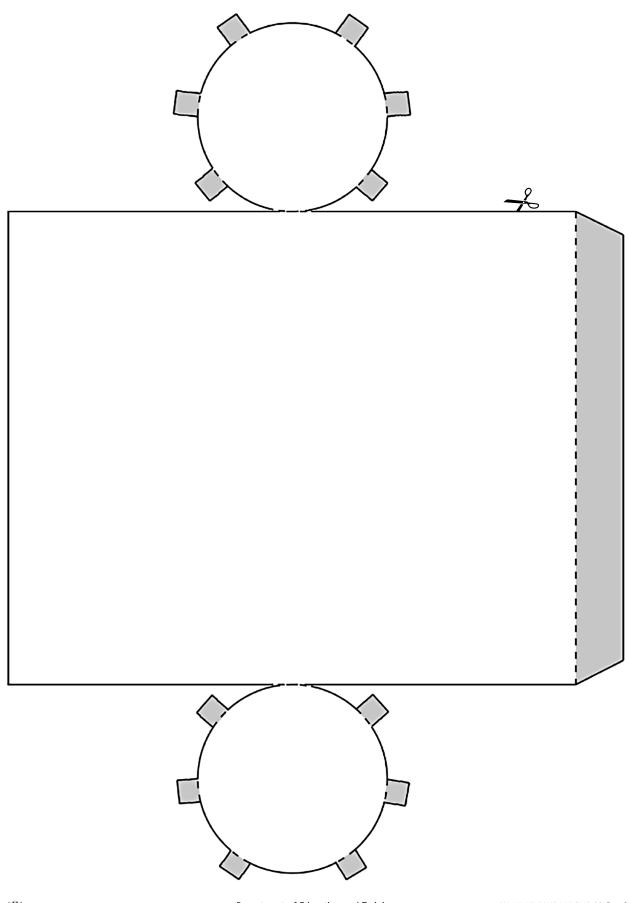


Cone

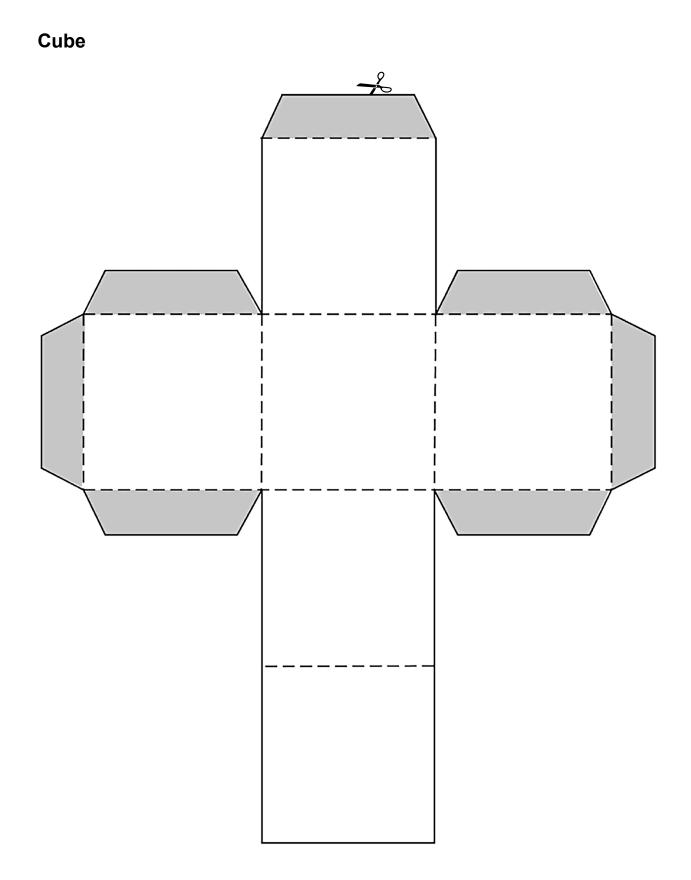




Cylinder

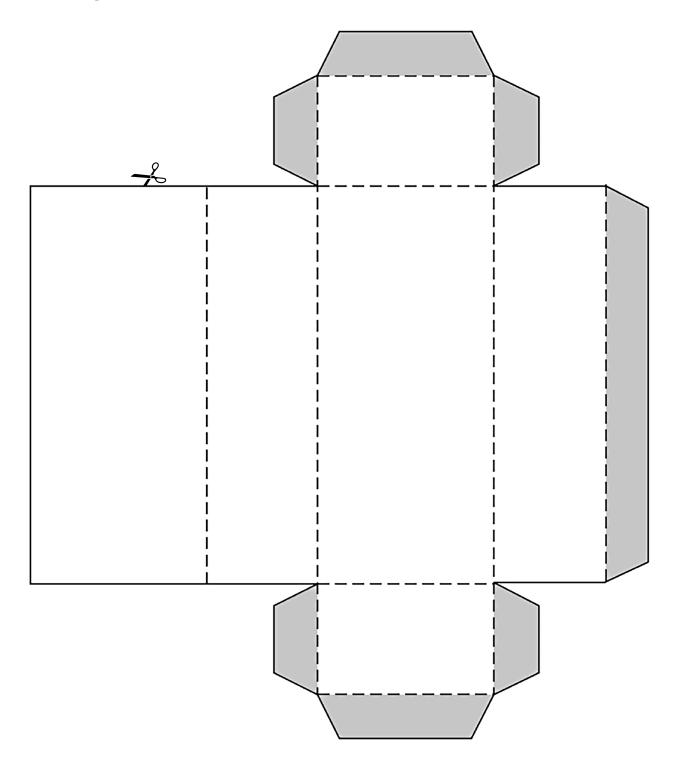






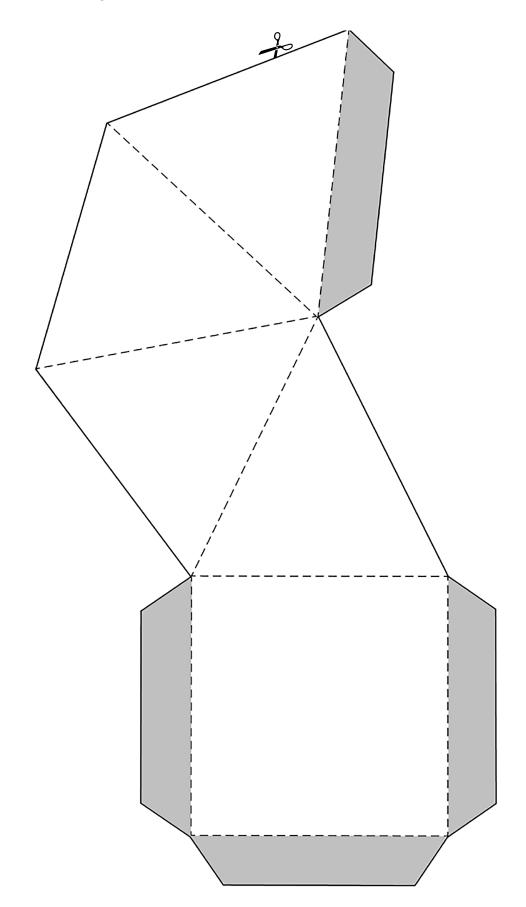


Rectangular prism



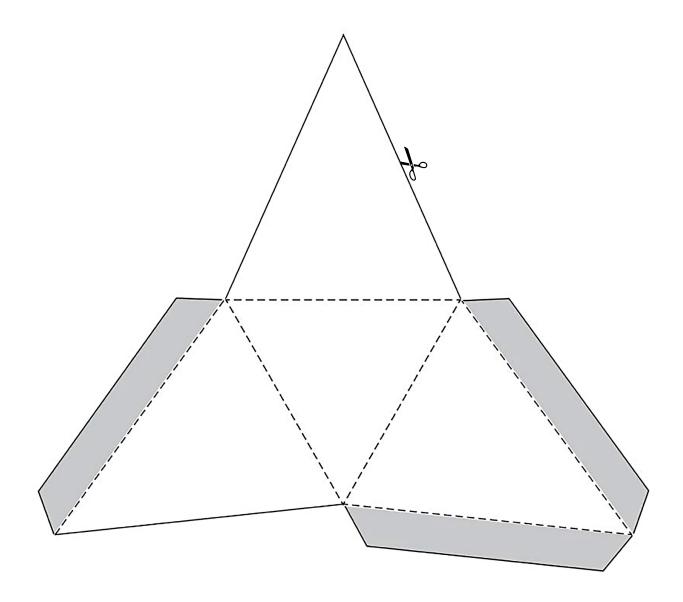


Square-based pyramid





Triangular-based pyramid



'Make 10' facts



Use your twenty-bead strings or ten frames to make a list of all possible two-part combinations to 10. The first one has been done for you.

When you are finished, cut out the 'make 10' facts along the dotted lines.

when you are finished, cut out the make 10 facts along the do	
l + 9	= 10
	= 10
	= 10
	= 10
	= 10
	= 10
	= 10
	= 10
	= 10



How long does it take?

Match the activity or event to the correct time unit word. 9 minute TUES WEDS SUN MON year THURS FRI SAT hour half an hour NEWS month day week



How long does it take?

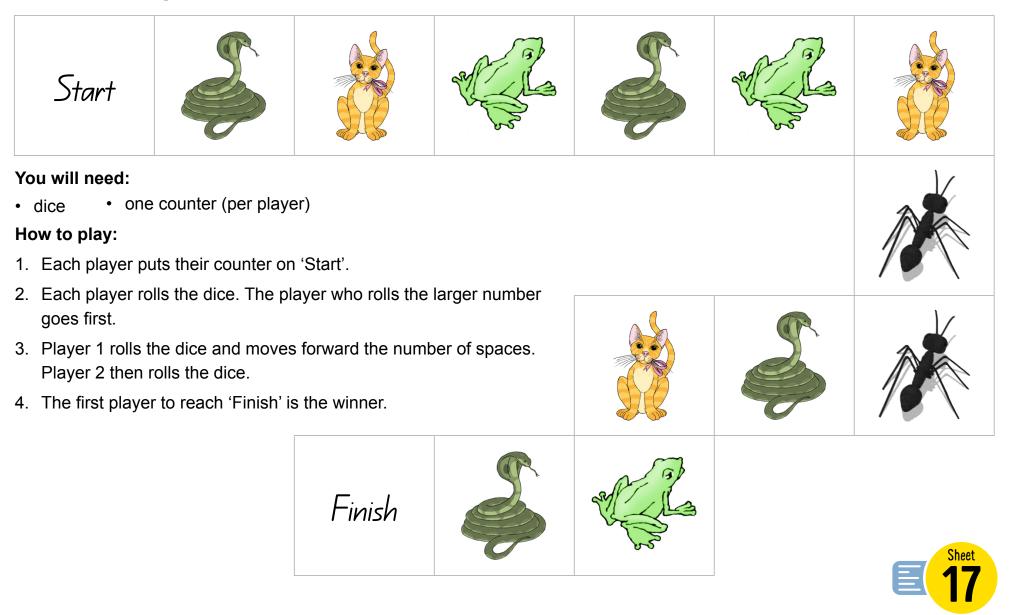
How was your student able to complete the activity?

No assistance required

Some assistance required A lot of assistance required Not able to do this task

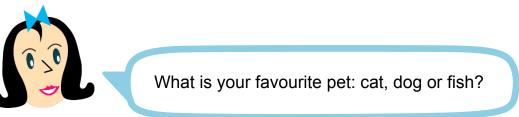
Comments:

Chance: animal game



Different data displays

Bella has collected her data in four different ways. Cut out the data collection words and glue them under the matching data display.





Queensland Government

Solve number problems





Department of Education and Training C2C Independent Learning Materials

Subtraction puzzles

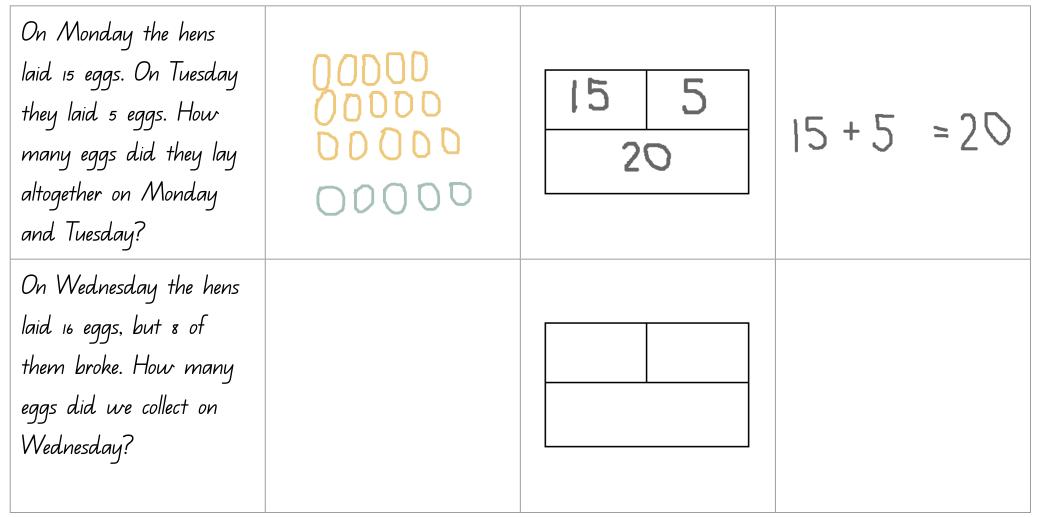


Use materials to represent and solve the following puzzles.

I am 20 less than 70.	I am 40 less than 72.
What number am I?	What number am I?
I am 50 less than 89 .	I am 30 less than 45.
What number am I?	What number am I?
I am 10 less than 25.	I am 40 less than 63.
What number am I?	What number am I?
57 - 40 =	85 — 30 =
95 — 40 =	77 — 70 =

Department of Education and Training C2C Independent Learning Materials

Addition or subtraction problems



Sheet 29

Student name:

Department of Education and Training Mth_Y1_U7_ILM16 C2C Independent Learning Materials	On Thursday the hens laid 12 eggs in the morning. How many more will they have to lay so we can collect 22 altogether on Thursday? On Friday the hens laid 24 eggs and on Saturday they laid 20 eggs. How many more did they lay on Friday than Saturday?		
_L22_Sh29_SI_SS_Page 2	Student name: Co	mments:	How was your student able to complete the activity? No assistance required A lot of assistance required Some assistance required Not able to do this task



Department of Education and Training C2C Independent Learning Materials

More number problems to solve





There were sixteen lollies in the bowl. Mum added more lollies and there were nineteen lollies altogether. How many lollies did Mum add?



Fifteen oranges were in the case. Henry took some oranges and there were eight oranges left in the case. How many oranges did Henry take?



Twelve cupcakes were baked to sell in the bakery. Six more were baked to fill the shelf. How many cupcakes are ready to be sold?



Nineteen plums were on the tree. Some were picked and thirteen plums were left on the tree. How many plums were picked?



Number facts: Middle

8 add 1 =
9 take away 1 =
9 + 2 =
2 + 9 =
Double 7 =
7 + 4 =
3 + 1 =
4 + 6 =
8 - 3 =



Double II =
10 + 2 =
<i>II</i> + 7 =
9 + 5 =
10 - 6 =
12 - 6 =
19 - 4 =
7 + 13 =
8 + 8 =
<u> </u>

Tutor observations, for example: counted aloud, counted on fingers, drew on a number line, counted in their head, drew dots, used counters, didn't show any signs of 'working out'

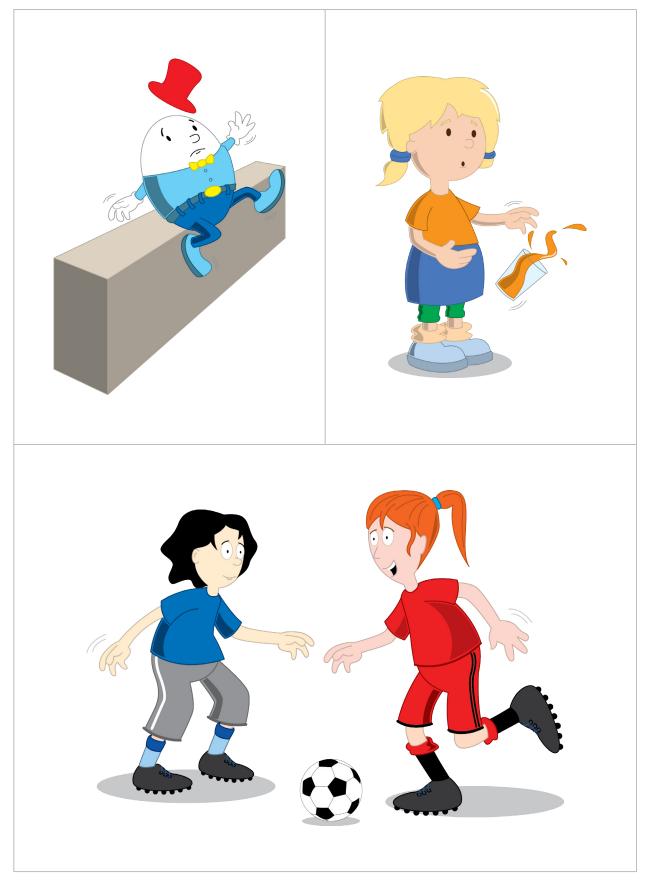
	Total correct:	Total correct:	
How was your student able to c No assistance required Comments:	omplete the activity?	A lot of assistance required	Not able to do this task

Mighty mights



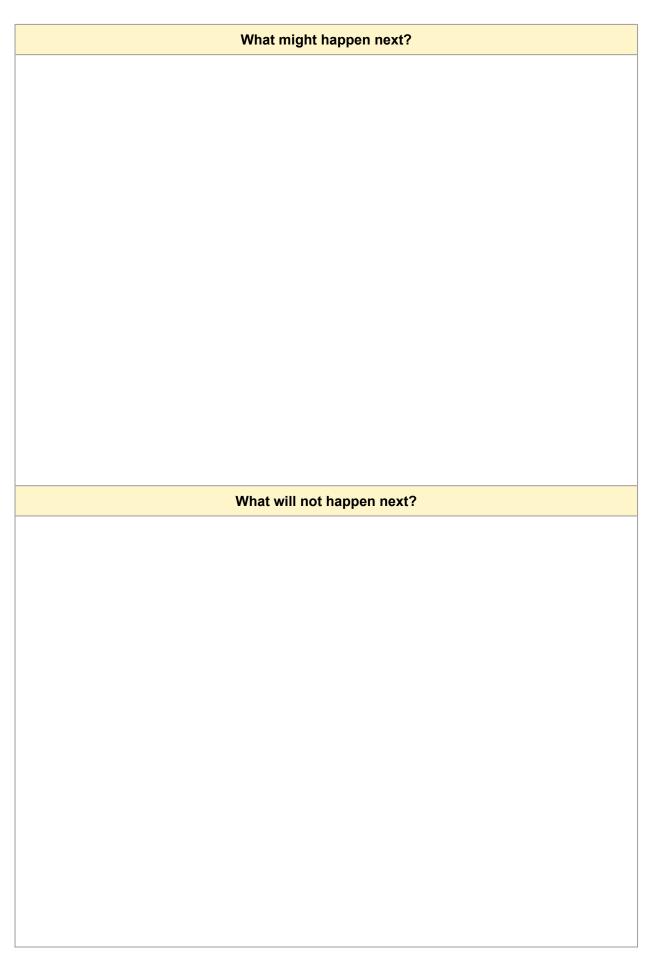
Look at the three images below. Choose one and circle it.

Draw two pictures — What might happen next? What will not happen next?



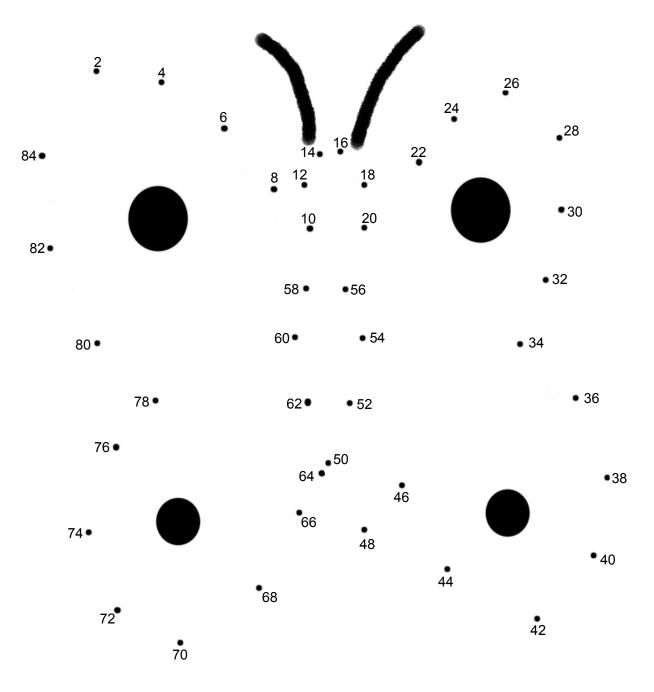
Department of Education and Training C2C Independent Learning Materials





Dotty dots





Wellbeing

We want our children to grow up healthy happy and strong. This means having the chance to run free and explore the country around them. It can include traditional ways of preventing sickness and staying healthy. We encourage children to watch out for each other and keep each other safe, to eat healthy food and keep themselves clean.

The wellbeing activities in this book will help students to develop their social and emotional skills, understandings and capabilities. The topic in this book helps students to understand their personal strengths.

Why learn about personal strengths?

Character strengths are important for thinking, feeling, and behaving. Working on personal strengths helps a person and others around them.

Students learn about personal strengths so they can:

- Learn and practice using words about strengths and positive qualities. This helps them to recognise and understand strengths and positive qualities in themselves and others
- Discuss personal, social and ethical challenges. This supports them to deal positively with challenges in their own lives and in the lives of people around them.
- Promote their own wellbeing and positive behaviour.

These are the underlying principles of the strength-based approach:

- All children have strengths and abilities
- Children grow and develop from their strengths and abilities
- The problem is the problem—the child is not the problem
- When children and those around them appreciate and understand the child's strengths, then the child is better able to learn and develop.

These 5 lessons should take about 30 mins and should only be done once per week.





Year One

Module 2: Personal Strengths Student Activity Book

Student: _____



NT Schools of the Air NT DEPARTMENT OF EDUCATION Name:

Getting Along

Success Criteria

Year One

Date:

Activity One

I described what helps me to get along with others

Equipment

Coloured pencils / textas

Blank paper (A4) - optional

Steps

Today we played some games to help us learn how we can get along with others. After the games, we talked about:

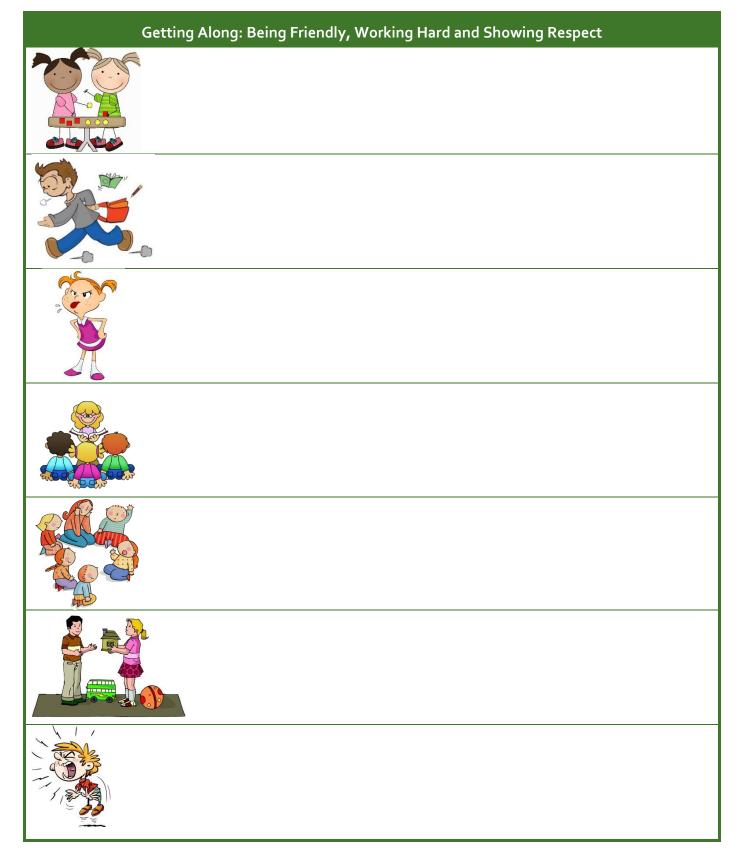
being friendly showing respect working hard

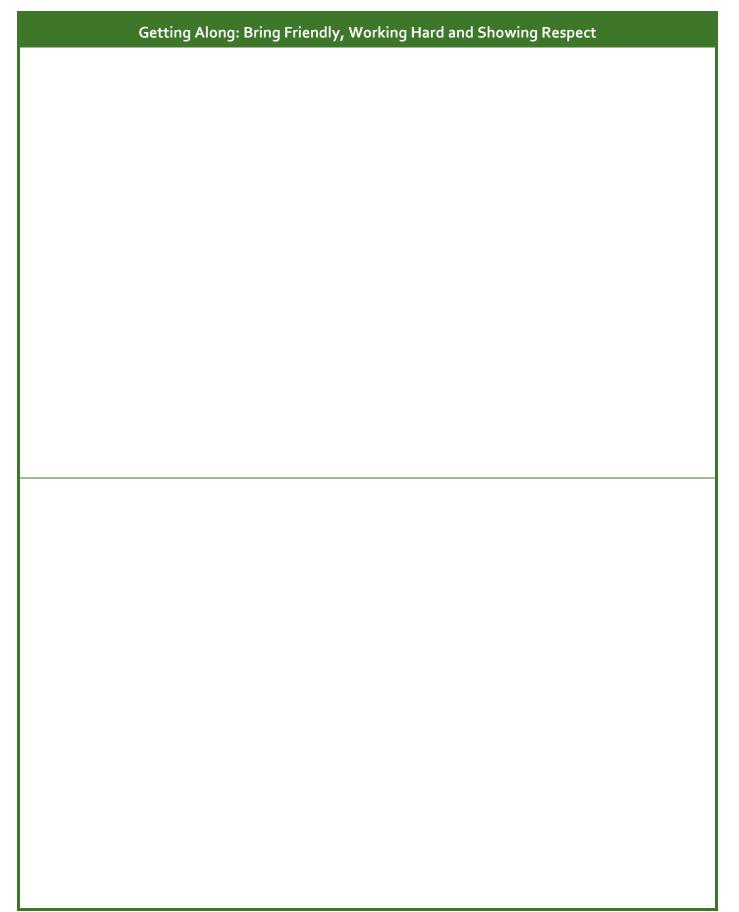
- Look at each of the pictures below, which skill or behaviours does it make you think about?
- 2. Write a word or phrase next to the picture to say what you think.
- 3. Draw a picture of the skill or behaviour that you think is most important in helping you to learn, work hard and show respect. (Use a sheet of A₄ paper if there is not enough room for you in this activity book).
- 4. Share your picture with everyone and tell them how this skill or behaviour helps you, when you are finished.

Example

Getting	Along: Being Friendly, Working Hard and Showing Respect
	sharing helps us to be friendly
	listening carefully helps us to learn







Name:

Date:

Strength Detectives

Activity Two

Success Criteria

Year One Equipment	• I identified some of my personal strengths
Per	Colouring pencils

Steps

Today you learned how Rose was brave when she went into Mr Wintergarten's house to meet him. You learned how personal strengths are like your muscles, you use them every day – sometimes without even knowing it!

- 1. Read the scroll of personal strengths and talk with someone about what they mean.
- 2. Put a circle around 3 strengths that you think are true of you.
- 3. Write a sentence and draw a picture to illustrate you using that strength.
- 4. Write the name of someone else who has the same or similar strength as you.
- 5. Show your work to everyone when you are finished.
- 6. Choose one or two strengths to talk about with everyone else.

Scroll of Personal Strengths



Example

Personal Strength	
l am fair because l wait my turn.	
George is fair because he makes sure we share.	

Your Turn

Personal Strength	 	
Personal Strength		

Personal Strengths Year One Activity Book – Activity 2

Strengths at Work	Activity Three	
Success Criteria		
Year One	 I identified and described some of my personal strengths I gave examples of how I use my strengths 	
Equipment		
Coloured pencils and textas	Large sheet of blank paper (optional)	
Ctore		

Date:

Steps

Name:

Today you learned that people use their strengths every day but do you even know when you are using your strengths? Your strengths are helping you all of the time. They help you to do your best and be your best. Spiderman and Spiderwoman use their strengths to get along with others and to help people who are in danger. How do you use your strengths?

- Read the list of Personal Strengths and choose two strengths that you think you use every day (hint: if you're not sure, ask the people who are with you – they will know.)
- 2. Talk with your home tutor about your strengths and how they help you to do your best and be your best
- 3. Ask your home tutor to help you write how you use your strengths in your activity book.

Example

My strengths are being brave and friendly.

I am brave when I have-a-go at school work that I think might be really tricky.

I am friendly because I can happily play and talk with others.



Personal Strengths Year One Activity Book – Activity 3

Personal Strengths

Honesty: I tell the truth even when it is not easy. Fair: I let everyone play and I follow the rules. Funny: I make people laugh and feel happy. Hard-working: I keep working even when it gets hard. Forgiving: I can say sorry and move on. Curious: I like to learn new things. Kind: I help other people. Patience: I am good at waiting my turn. Leadership: I help the group to do things. Generous: I share with others. Friendly: I am nice to everyone. Brave: I try new things even when it is scary.

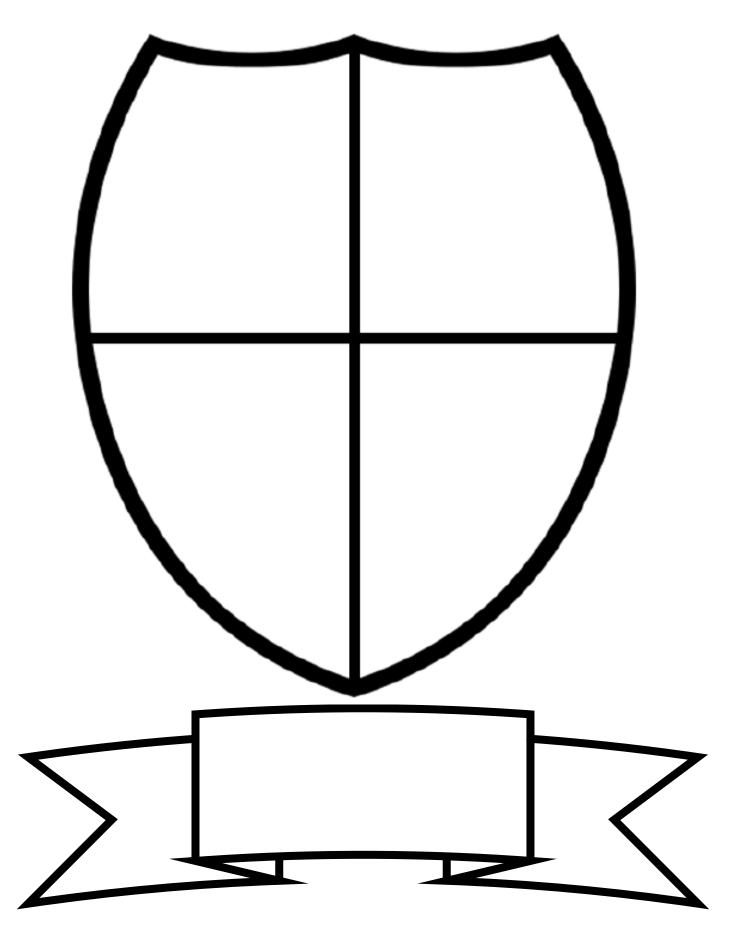
Your Turn

Name:

- 4. Read the Spiderman and Spiderwoman strength shields.
- 5. Create your own shield on the page provided (or if you want to make a larger shield, use a large piece of blank paper and paste a photo of your finished shield into your activity book).
- 6. Share your work with everyone when you are finished.
- 7. Tell everyone how your strengths help you to do one of the things you included on your shield.



My Strengths Shield



Date:

Activity Four

Strengths in Action

Success Criteria

Year One

- I identified and described some of my personal strengths
- I described actions I can take to practice my strengths

Coloured pencils

Steps

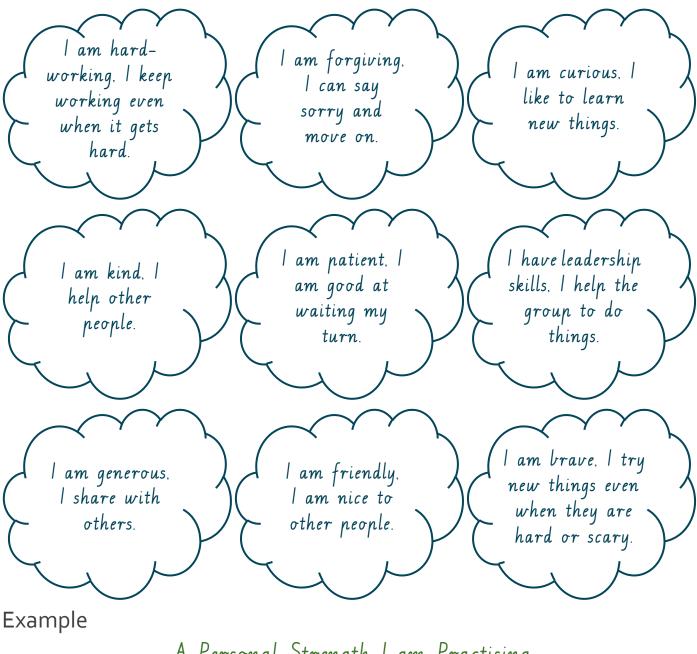
Equipment

- 1. Ask your home tutor to help you read the strengths in the clouds below.
- 2. Choose two strengths that you use every day and shade them green.
- 3. Choose two strengths that you will practice using every day and shade them orange.
- 4. Use the sticky notes (on page 12) to draw and write about two everyday actions that show you practising a strength you would like to have (orange strength).
- 5. Use have-a-go writing or ask someone to help you write your sentences if you need help.
- 6. Share your work with everyone when you are finished.
- 7. Tell them about the strength you are practising to use.

Strength Clouds







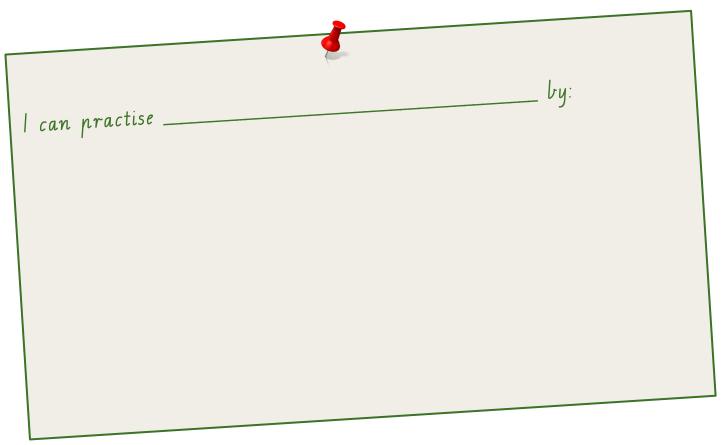
Date:

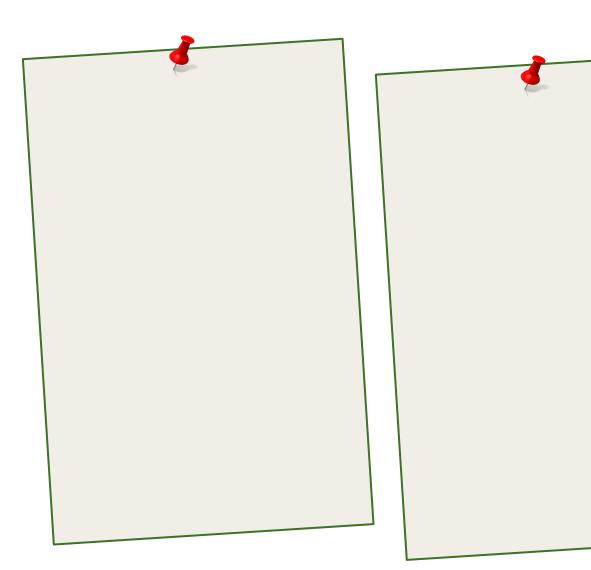
A Personal Strength I am Practising



Personal Strengths Year One Activity Book – Activity 4







Date:

Self-Assessment

Activity Five

Success Criteria

Year One

• I reflected on what I have learned about getting along and personal strengths

Equipment

Coloured pencils / textas	Pencil

Steps

- 1. Read the statements on the *I Can Checklist* with your home tutor.
- 2. Put a tick in the column that best describes you.

I Can	on my own	with help
I described what I can do to get along with		
others.		
l identified my personal strengths.		
I described my personal strengths.		
I gave examples of how I use my strengths in my everyday life.		
l identified some everyday actions I can take to focus on one of my strengths.		
I understand that using my strengths helps me to be happy.		

Personal Strengths Year One Activity Book – Activity 5

- 3. Do a 'Think, Share, Record' to help you form your responses to the questions:
 - a. think about what you want to say on your own
 - b. share your idea/s with someone else (e.g. home tutor, sibling, parent)
 - c. write your idea
- 4. Share your reflections with everyone.

What did I learn about personal strengths?	E.g. I learned that my strengths are unique to me.
What helped me to learn?	E.g. The strengths clouds helped me to learn that there are lots of strengths.
What else do I want to know about personal strengths?	E.g. I would like to know if we are born with our strengths.

Art

This book has twelve art units for transition to year 2 students to do at home. They are designed to be enjoyable and challenging. The activities draw from the Australian Curriculum Visual Arts standards and are targeted to your child's year level.

Some units link to other subject areas. For example, Home Grown Caterpillars links to science and Personal Narratives links to English and Literacy.

What materials do we need?

Most materials are readily available from Art and Craft supply stores or your newsagent. Possibly you will already have materials at home. Look around for things that you can re-use, such as fabric, boxes, plastic containers, foam trays or sponges.

How long do the units take?

The units are project based and are designed to take between 1 or 2 weeks from start to finish. The activities work best if students work in chunks of about 1 hour, but the time frame can be changed to suit your schedule. For example, students might break an activity into two blocks.



Home Learning Materials- Visual Art- T-2

Abstraction Action In this activity, students enhance their perceptual, analytical and descriptive skills as they explore examples of abstract art and create an abstract composition using a collage of coloured shapes.	Homegrown Caterpillars Students will learn about the transformation of a caterpillar into a butterfly. The inspiration is The Very Hungry Caterpillar. Students will then make a hairy caterpillar using soil, grass seed, and used stockings.	Landscape Line Drawing Recreate a landscape using different types of lines. The work can be based on a selected landscape painting. Look at the main lines of the features, like the mountains and rivers.
Magazine Colour Wheel Create a collage colour wheel with images and shapes from magazines. You may start with a colour wheel template to paste your shapes.	Personal Narratives Students can express their own narratives in a variety of creative ways. Asking them to simply create a personal narrative may be too open-ended and intimidating to start. Comic strips can be a great place to start and give students a reference for inspiration.	Protection Animals Allow your students an opportunity to design a protection animal that will fight off any of those worries and keep them safe. This is more of an exercise for students to use their imagination. Hopefully, they can focus their attention away from their worries and replace them with this creative outlet.
Six Inexpensive Sculpture Ideas Here are six sculpture ideas you can use to create some great projects without spending a lot of money. Fantastic sculptures using cardboard, plastic and tape.	Tissue Paper Collage- Monet In this activity students will create a layered tissue collage with painted elements, inspired by Impressionist artists such as Claude Monet. They will observe how the Impressionist artists used strokes of broken and layered colour to capture an impression of a scene, and experiment with different colour effects in their work.	Explore Warm and Cool Colours Create an artwork that uses two environmental images: one that replicates warm colours and one that replicates cool colours. You may use pastels or oil pastels for this artwork.

Paper Texture	Never-ending City	A Close Up
Create a texture mural by changing the feel of a piece of paper. Experiment with a piece	Create the illusion of a city that goes on and on by using different	Drawing inspiration from Barbara O'Keeffe's <i>Red Poppy,</i> create a
of paper to discover how you can cut it, fold it and roll it to change the texture from smooth to rough.	shades of the one colour. Using lead pencil, white card, paints, paintbrushes.	close up artwork of a flower. Using lead pencil, white card (square), oil pastels or crayons,watercolour paints, paintbrushes

GREAT ART IDEAS FOR PRIMARY SCHOOL TEACHERS ABSTRACTION ACTION: INSPIRED BY MELINDA HARPER'S WORKS

YEAR 1-3

OVERVIEW

In this activity, students enhance their perceptual, analytical and descriptive skills as they explore examples of abstract art and create an abstract composition using a collage of coloured shapes.

LEARNING Objectives

Students will:

- Recognise non-representational, or abstract, art and interpret its subject matter based on observations and imagination.
- Describe how shape and colour can create mood and movement.
- Plan and create a collage that utilises colour and shape families to create an abstract design.
- Share their work with their classmates, describing and identifying the expressive choices they made in their artwork.

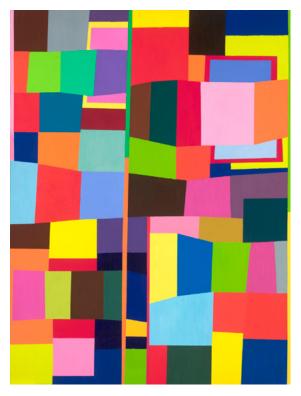


STUDENT EXAMPLE

RELATED Artworks



Melinda Harper Untitled 1999 oil on canvas 122.2 x 102.2 cm National Gallery of Victoria, Melbourne Purchased, 1999 © Melinda Harper/Licensed by Copyright Agency, Australia



Melinda Harper Untitled 2000 oil on canvas 183.0 × 152.3 cm National Gallery of Victoria, Melbourne Presented through the NGV Foundation by Robert Gould, Founder Benefactor, 2004 © Melinda Harper/Licensed by Copyright Agency, Australia



Melinda Harper Untitled 1994 oil on canvas 122.2 × 91.6 cm National Gallery of Victoria, Melbourne Margaret Stewart Endowment, 1994 © Melinda Harper/Licensed by Copyright Agency, Australia

DISCUSS

Look at the related works of art with students and explain that abstract art does not represent recognisable places, people or things. In abstract art, artists use elements like line, texture, colour, shape and tone to create moods and effects.

- Describe the colours in each of the works are they bright or dull?
- Which shape families are used are they rounded, geometric, sharp, smooth, long, thin or angular? How are the shapes used are they layered, bunched together or spread out?
- Which mood do the shapes and colours create? Bright colours and round shapes might make the picture look lively, friendly and happy. Shapes bunched together might make the work feel busy.
- What do the works make you think about and why? For example, they might remind you of a patchwork blanket or a busy freeway.

RESOURCES	&
MATERIALS	

Cartridge paper

- Scissors
- Coloured papers Glue

CREATE

Students design and create their work of art using the following steps:

- 1. Choose a shape family such as rounded shapes, angular shapes or pointed shapes.
- 2. Cut shapes from different coloured paper and play with arrangements on the page. *If students are not comfortable with scissors, shapes can be pre-cut and students can select shapes that match their shape family. Experiment with arrangements of colour and ways to lay out the different shapes to create different effects.*
- 3. Glue the shapes into place, partially overlapping each one until the page is full and none of the background is showing.
- 4. Give the work a descriptive title.

PRESENT & REFLECT

Students share their work with a partner:

- Describe the shapes and colours you have chosen.
- What is the title of your work? Why did you call it that?

NGV SCHOOLS PROGRAM PARTNERS







OFFICIAL SUPPLIER



The NGV warmly thanks Krystyna Campbell-Pretty AM and Family for their support of the NGV School Support Program. The NGV gratefully acknowledges the Packer Family and Crown Resorts Foundations for their support of NGV Kids exhibitions and education programs.



Caterpillar into a butterfly

Students will be able to mix soil, seeds and water Students will be able to share materials and take turns Students will be able to place soil and seed mixture inside empty stockings

Students will be able to place rubber bands onto stocking and tie both ends of the stocking. Students will be able to mist with spray bottle daily Students will be able to place with glue eyes, and antenna

Students will be able to different stages of grass growing

Materials Needed:

Grass seed, soil (from dollar store) <u>Wiggle Eyes</u>, <u>Pipe Cleaners</u>, old stockings, rubber bands, water mister bottle. small trays, cookie trays or egg carton lids to put caterpillars on while growing.

Books:

<u>The Very Hungry Caterpillar</u> - Despite its diminished state, the book is complete in every detail, following the ravenous caterpillar's path as he eats his way through one apple on Monday, two pears on Tuesday, three plums on Wednesday, and so on, through cherry pie and sausage--until he is really fat and has a stomachache.



Steps:

Step one: Pass out one cut stockings to each child.

Step two: Students will write their names with a sharpie marker on each stocking

Step three: Pass around bowl with soil and grass seeds (Rye grass grows fast). The mixture is a ratio of four cups of soil with four tablespoons of grass seed. Step four: Have students take turns mixing soil and seeds.

Step five: Using spray water bottle have each student spray into the mixture.

Step six: Tie a knot on one end of the stocking. Have students spoon soil mixture into the stocking. Hair bands or rubber bands can be used to divide the concoction into segments. Once all the soil and seeds are all inside the stocking, tie a knot in the stocking to seal the other end.

Step seven: Glue eyes and antenna onto the front of panty hose. Pipe cleaners can also be stuck into the caterpillar through the stockings.

Step eight: Soak stockings filled with soil and seed for at least 10 minutes. Step nine: Place on trays or egg cartons listed by room number

Step ten: Follow cleanup procedures.

Step eleven: Lay trays in an area with plenty of sunshine.

Step twelve: Put seeds into soil Mix seeds with soil

Step thirteen: Spoon soil and seed mixture into stockings Place rubber bans onto caterpillar

Step fourteen: Place antenna on head of caterpillar Place google eyes onto caterpillar

Landscape Line Drawing

TASK

Re-create a landscape painting using different types of lines.

MATERIALS

a lead pencil, white card, a landscape image, a black marker, black card

DIRECTIONS

1. Analyse a landscape painting (selected by your teacher). Look at the main lines of the sun, the mountains, the rivers (and so on).

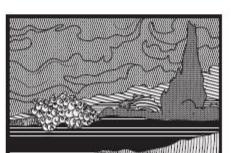
2. With a lead pencil, draw the main features of the landscape on the white card.

3. Using a variety of lines (wavy, straight, thin, thick, curvy, diagonal, spiral, horizontal and vertical), fill in each section of your artwork.

4. Once you are happy with your design, trace over the lines with a black marker.

5. Mount your artwork on a slightly larger piece of black card to provide a border.





Exploring Line

🕞 teachstarter

Magazine Colour Wheel

TASK

Create a colour wheel with images and shapes cut from magazines.

MATERIALS

a lead pencil, magazines, scissors, coloured paper, white card

DIRECTIONS

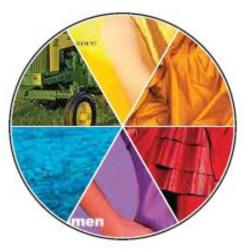
1. Draw a large circle in the middle of the white card.

2. Divide your circle into 6 equal sections.

 Search through magazines and cut out images and shapes in the following colours: yellow, orange, red, purple, blue and green.

4. Fill each section of your circle with cut outs of each of the colours.

5. Use coloured paper to fill in any white gaps.



Exploring Colour

🕞 teachstarte

SEL in Art- Creating a Personal Narrative

1. Personal Narratives

Throughout history, artists have used their visual creations to express a narrative about themselves. Looking back as early as the first cave paintings, artists were drawing and painting scenes from daily life. The Egyptians shared depictions of important events, as well as their beliefs about the afterlife.

Modern and contemporary artists have created art to reflect on historical events, popular culture, and more personal accounts of love, loss, and every emotion in between.



Students can express their own narratives in a variety of creative ways. Asking them to simply create a personal narrative may be too open-ended and intimidating to start. Comic strips can be a great place to start and give students a reference for inspiration.



Bring in examples of comic strips and graphic novels to show students how the artist moves a story forward with each frame. They will need a beginning, middle, and end to a story about themselves. Think of some prompts that may spark an idea for your students, or better yet, brainstorm with your class!

- My First Day of School
- A Time When I Was Surprised
- A Time When I Was Scared
- My Favorite Vacation
- The Day I Discovered ______
- My Best Memory from _____ Grade

Protection Animals

Students at every grade level have worries, fears, and concerns. These feelings can cause lasting anxiety throughout the day and make it difficult to focus in class.

Allow your students an opportunity to design a protection animal that will fight off any of those worries and keep them safe. This is more of an exercise for students to use their imagination. Hopefully, they can focus their attention away from their worries and replace them with this creative outlet. You may help your students get some temporary relief from the concerns they carry with them each day.



Ask your students to think of an animal that they may relate to. Encourage them to imagine an animal who is brave, strong, and smart. Each student should design a character specific to their own personality, interest, and concerns.

Begin the assignment by encouraging your students to think of something that worries them, and to write it down at the bottom of their paper. Once they have their worry written, ask students to think of an animal that can help protect them. What characteristics does their animal possess? Does it have large wings to carry it away from danger? Sharp teeth or claws to fight away predators? Maybe the animal has special abilities like a chameleon to disguise itself. Brainstorm with your class of animals and the physical traits that may help protect them from danger.



Have each student design a protection animal towering over their small worry word. This could be addressed in a variety of art media. You could have students do a simple drawing, a series of prints, a painting, or a clay sculpture of their protection animal. Encourage students to imagine their animal anytime they are worried, and to think of their own special abilities.

Six Inexpensive Sculpture Ideas to Start the Year

Magazine / Six Inexpensive Sculpture Ideas to Start the Year

6 years ago <u>Timothy Bogatz</u>

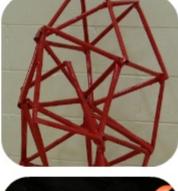
0 Comments

In a time where budgets are seemingly always being cut, many of us are looking for ideas that won't slice into the precious few dollars we have available. So, if you're waiting on your budget money to come in, or if you don't have a budget at all, here are six sculpture ideas you can use to create some great projects without spending a lot of money.



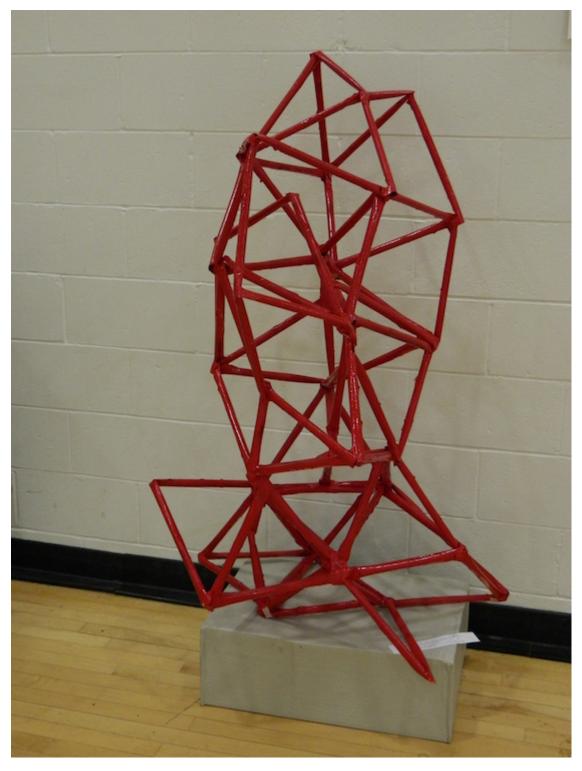
6 Inexpensive Sculpture Ideas to Start the Year

www.theartofed.com





Geometric Newspaper Sculpture



Materials Needed: Newspaper, Tape, Spray Paint (optional)

Newspaper is almost always easy to come across, and this lesson is always easy to present. We use rolled up newspaper, taped into small geometric shapes. Those geometric shapes are then combined and stacked to make a sculpture as tall as the person making it. If you've got some spray paint lying around, go for it, but these can look just fine au natural. I generally have students focus on a piece that is stable, looks good from all viewpoints, and accentuates the geometric aspects of the sculpture. (Tip: Triangles and pyramids are much more structurally sound than squares, rectangles, or cubes.)

Oaktag Sculpture



Materials Needed: Oaktag or similar material, Glue or Tape, Paint (optional)

You can use oaktag (tagboard), chipboard if you can find it, or even watercolor paper if it is thick enough. We begin with two squares taped or glued together in an 'L' shape for the base. Students add strips of different lengths, focusing on creating nonrepresentational sculptures featuring movement. Again, spray paint (or even acrylic) can enhance the look, but the sculpture itself can be successful with or without that addition.

Altered Books



Materials Needed: Old/Discarded Books from your Library or Thrift Store, Scissors/Exacto Knives, Glue

There are a million ways to do altered books, and a myriad of artists from which to draw inspiration. For the project to be truly sculptural, however, the pages need to be used to create threedimensional forms. Two-dimensional aspects can be utilized, of course, but in this example the pages being formed into flowers are enough once the Barbie is added. If students are having trouble figuring out how to alter pages, a list of prompts and possibilities can be helpful, as can a few extra books with which they can experiment.

Found Object Sculpture

Materials Needed: Anything Your Students Can Get Their Hands On

We start with, well, whatever is around. I show my students work from <u>BartVargas</u>—a nationally known artist from my hometown of Omaha—and it gets them up and running with ideas. Between the limitless options with both materials and subject matter, this project can take on so many different shapes and forms. It's very open-ended, so you could finish with just about anything once your students get their hands on the materials. If your students need some specific direction, animals and insects can be good places to start. We had, for example, a six foot long snake—coiled and ready to strike— made of Mountain Dew cans and hundreds of pieces of plastic silverware "borrowed" from the cafeteria.

Everyday Cardboard Items



Materials Needed: Cardboard, Glue, Paint (optional)

This is a great problem-solving exercise, because kids know what they need to make—and exactly how it should look—if their subject is a familiar object. All they have to figure out is how to get their work to that point using cardboard and glue. <u>Claes Oldenburg</u> is the obvious art history tie-in, and this project is a good challenge when you <u>play with scale</u> like he does. A contemporary artist creating these types of sculptures is <u>Bartek Elsner</u>, and my kids love seeing his work as well. Huge nail clippers, toothbrushes, or cameras can be really cool, as are small scale bikes and cars. If you want to avoid giant projects that take over your room, objects simply done to normal sizes, like the purse seen here, are always successful.

Functional Cardboard Furniture



Materials Needed: Cardboard, Glue or Hot Glue, Packing Tape

This is probably the most difficult of the six projects, and the most time consuming. We spend a lot of time talking about and experimenting with structure. I like to tell the story about my college days and having to build a box out of matboard that someone could stand on, just so students have an idea of the amount of work needed to make these pieces functional. After the strength of the structure is figured out–be it table, chair, couch, or otherwise–exterior treatment and aesthetics concerns are dealt with to finish off the project. If the project is done well enough, you may just have a cardboard couch that's still in your art room four years after the fact :)

With these six projects up your sleeve, you'll be well on your way to getting your students the 3D experiences they deserve, no matter what your budget looks like.

Tell us, what ideas could you add to the list?

How do you push students with <u>non-traditional materials</u>?



Timothy Bogatz

N G V

GREAT ART IDEAS FOR PRIMARY SCHOOL TEACHERS TISSUE COLLAGE AND PAINTING: INSPIRED BY IMPRESSIONISM

YEAR 2–6

OVERVIEW

In this activity students will create a layered tissue collage with painted elements, inspired by Impressionist artists such as Claude Monet. They will observe how the Impressionist artists used strokes of broken and layered colour to capture an impression of a scene, and experiment with different colour effects in their work.

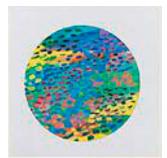
LEARNING Objectives

Students will:

- Identify and discuss ideas and techniques used by the Impressionists, including quickly capturing an impression with paint and using layers of broken colour.
- Experiment with mixing colour by layering coloured tissue.
- Create a composition inspired by a painting or photograph of a landscape with layered and broken colour.
- Share their artwork with their classmates describing the expressive choices they have made.

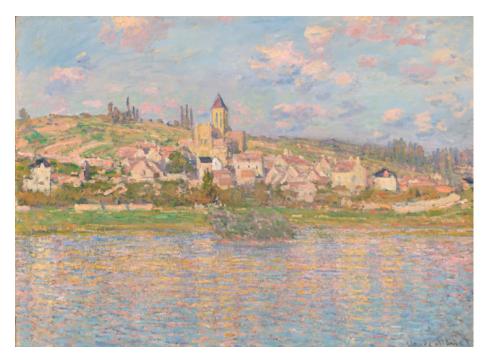
STUDENT EXAMPLE





Created by students at an NGV workshop

RELATED Artworks



Claude Monet Vétheuil 1879 oil on canvas 60.0×81.0 cm National Gallery of Victoria, Melbourne Felton Bequest, 1937



Gustave Caillebotte

The plain of Gennevilliers, yellow fields (La plaine de Gennevilliers, champ jaunes) 1884 oil on canvas 65.9×81.7 cm National Gallery of Victoria, Melbourne Felton Bequest, 2011

DISCUSS

Use the following information with the images of the related works of art to introduce students to the Create activity.

Although it doesn't look radical to us today, Impressionist art was seen as progressive, and even shocking, when it was made in the late 1800s. Instead of painting highly realistic portraits or scenes from religion and history, the Impressionist artists captured images that interested them, such as modern life, the effects of changing light in the landscape, and everyday scenes. They painted quickly, layering brushstrokes and using different colours side by side to show different surfaces. Their paintings resemble splodges of bright colour when viewed up close, but from a distance the subject of the work is much clearer. Look closely at the paintings by Claude Monet and Gustave Caillebotte and describe the many colours used to create different areas like sky, water or fields.

RESOURCES & MATERIALS

- A4 cartridge or cover paper pale colours for background
- Coloured tissue
- Glue

- Scissors
- Photographs or paintings of landscapes with broad areas of land, sea or sky for reference
- Paint

CREATE

Students design and create their work of art using the following steps:

- Choose an Impressionist painting or photograph of a landscape to use as inspiration. Consider the different colours and shades that appear in different sections of the landscape.
 Which colours form the background or foreground? What are the largest areas of colour? Darker colours appear to recede while brighter, lighter colours advance.
- 2. Choose a piece of A4 coloured paper to be the background for your picture.
- 3. Tear shapes from coloured tissue that correspond to areas of colour in the reference image.
- Construct an impression of the landscape using layers of torn coloured tissue. Build up the image from the background (sky and land) to the foreground. Experiment with different layers and arrangements of the pieces before gluing the pieces down. Think about which colours will advance or recede and how they mix together through the layers.

Look at your work from further away to see if your arrangement resembles a landscape.

- 5. Once you are happy with your arrangement, glue the pieces into place.
- 6. Paint some details onto the landscape using short brush strokes to add colour and movement.
- 7. Make a circular window mount for your work:
 - Trace a circle onto the centre of a white A4 sheet
 - Carefully cut the circle out with scissors
- 8. Tape this frame over the top of your tissue collage.

PRESENT & REFLECT

Ask students to share their work with a partner:

- Describe to their partner how they made their work.
- Discuss which elements of the work they like best.

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OFFICIAL SUPPLIER



The NGV warmly thanks Krystyna Campbell-Pretty AM and Family for their support of the NGV School Support Program. The NGV gratefully acknowledges the Packer Family and Crown Resorts Foundations for their support of NGV Kids exhibitions and education programs.



Paper Texture

Task

Create a texture mural by changing the feel of a piece of paper.

MATERIALS

paper, coloured card, a ruler, a lead pencil, scissors, glue

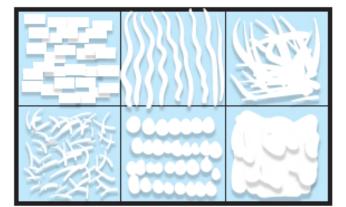
DIRECTIONS

1. Experiment with a piece of paper to discover how you can cut it, fold it and roll it to change the texture from smooth to rough.

2. Use a ruler and a lead pencil to divide a piece of coloured card into 6 sections.

3. Fill each section with cut, folded, rolled or scrunched up paper.

4 . Each section must have a slightly different texture to the others.



Exploring Textures

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A Close Up

Тазк

Drawing inspiration from Barbara O'Keeffe's *Red Poppy*, create a close up artwork of a flower.

MATERIALS

a lead pencil, white card (square), oil pastels or crayons, watercolour paints, paintbrushes

DIRECTIONS

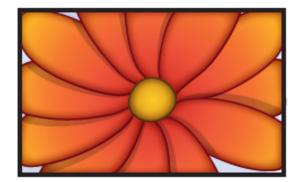
1. Using a lead pencil, draw the middle of the flower in the middle of the white card.

2. Draw the petals of the flower. Remember to overlap your petals and make them go off the page.

3. Once you are happy with your flower, trace over the main lines of your petals with oil pastels or crayons. Smudge the colour into the middle of each petal.

4. Use the oil pastels or crayons to add details to your petals to create depth.

5. Use watercolour paints to paint the background of your artwork.



Exploring Space

🗘 teachstarter

Neverending City

Task

Create the illusion of a city that goes on and on by using different shades of the one colour.

MATERIALS

a lead pencil, white card, paints, paintbrushes

DIRECTIONS

1. Draw a rooftop scene at the bottom of the white card (see image).

2. Draw another rooftop scene just above the first.

3. Keep drawing layers of roofs until you reach the top of the page.

4. Choose a paint colour to work with. Use black and white paint to create slightly darker and lighter shades of that colour.

5. Begin with your darkest colour and paint the bottom set of roofs. Use slightly lighter shades as you progress towards the top.

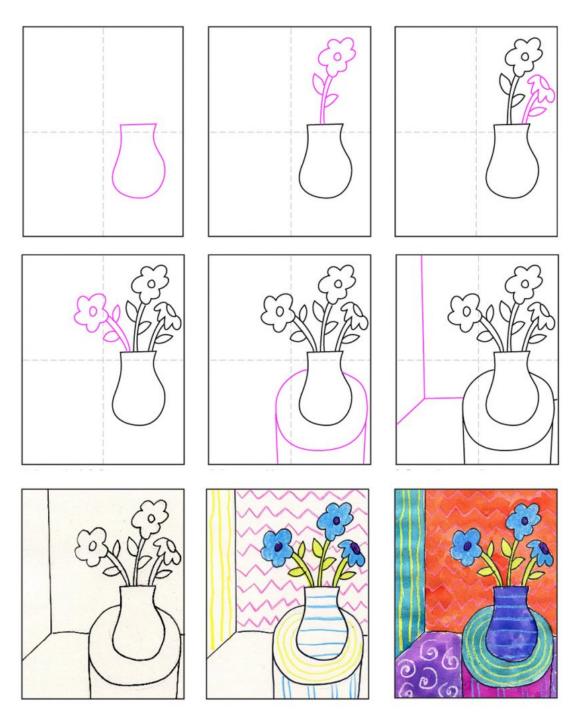
Exploring Value

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Draw like Matisse

Learn how to draw like Matisse by making a simple still life, adding lots of patterns, and then painting with watercolor.





Henri Matisse was famous for his use of color in his paintings. In fact, he and Picasso (who were friends for a bit) were considered the best in the biz in their time.

In this simple watercolor resist project, students can not only learn a bit about the art history, they can also make use of four Elements of Art. They will need to use LINES to draw their still life SHAPES, add crayon lines with TEXTURE, and fill with bright COLORS. Four simple words, but they add so much to students art vocabulary, if they can say, "I like the patterns and texture in this work of art" instead of "I like this painting because it is pretty."

MATERIALS

- Draw like Matisse PDF (click to download)
- Watercolor paper*

• Crayons*

• Liquid watercolor paint*

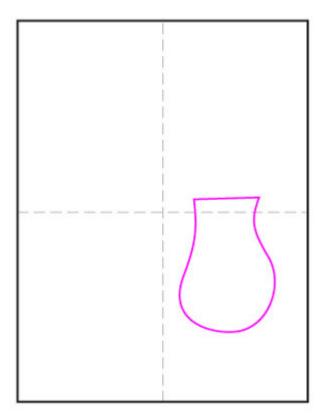
*The above product links are referrals. If you click through and take action, I'll be compensated a small amount, at no extra expense to you.

DIRECTIONS

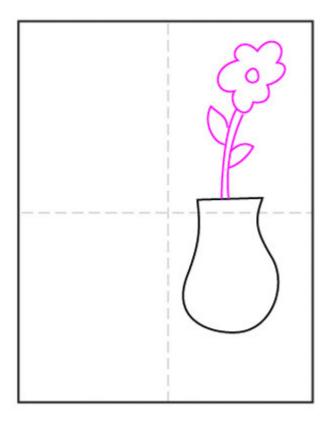
Time needed: 1 hour.

How to Draw like Matisse

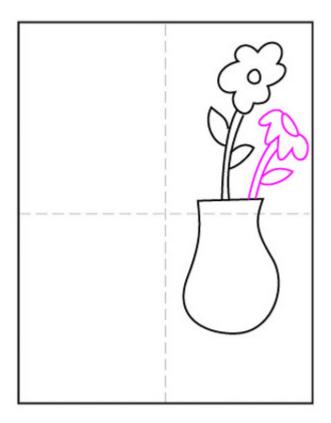
1. Draw a vase.



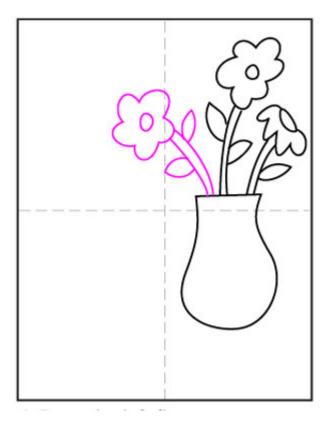
2. Add a center flower.



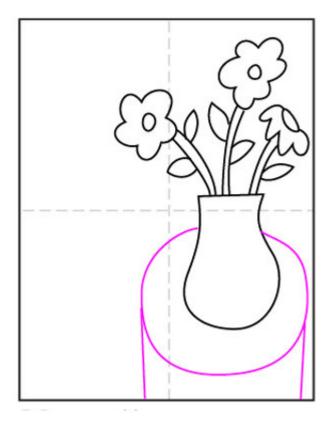
3. Draw the right flower.



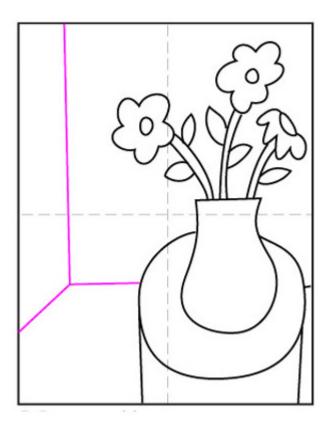
4. Add the left flower.



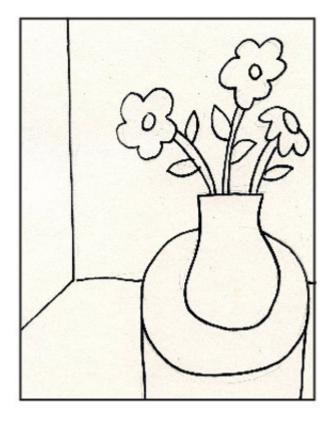
5. Draw a table (with a flat, round view).



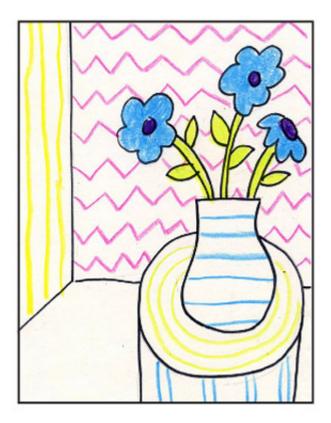
6. Add the wall and floor lines.



7. Trace with permanent black marker.



8. Make patterns with crayons (press hard!). Color the flowers.



9. Paint over the crayons with watercolor.



Explore Warm and Cool Colours

Task

Create an artwork using two environmental images: one that replicates warm colours and one that replicates cool colours.

MATERIALS

a lead pencil, white card, oil pastels or crayons

DIRECTIONS

1. Choose two contrasting environmental images e.g. the moon and the sun, the ocean and the sun's rays or the desert and the rainforest.

2. Decide if you want your environmental images to be separated (using a diagonal line) or if you want your artwork to be inclusive of both environmental aspects.

3. Using a lead pencil, sketch out the main outline of each environmental aspect. Include lines and patterns where appropriate.

 Using oil pastels or crayons, add warm colours to your warm environmental aspect and cool colours to your cool environmental aspect.



Exploring Colour

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Humanities and Social Sciences (HASS)

What is HASS?

HASS stands for Humanities and Social Sciences. This learning area includes subjects like history, geography and civics and citizenship. It is a good learning area to discuss with your child because it links to the people, places and governments that shape our lives.

There are 10 HASS activities in this book. Each one has:

- Title to give you an idea of what it might be about.
- Conversation starter some questions to guide you when you start.
- Activities you can choose from and/or change.
- Definitions that explain important concepts.

Students can do the activities in many different ways. Mix and match them to suit your child's interests or needs.

How do I support my child?

Read through the Conversation Starter questions with your child. It will help them if you talk about the activity before they get started, to help them think about the question. Help them to choose which activities they want to do.

Then children can work independently.

Get together with them again once they have worked through the activity so that they can discuss their thinking with you.

What resources do we need?

The activities are designed to be completed without textbooks or the internet. Of course, if you have other resources they will add to the experience for your child. The internet is a wonderful resource, as are books - pull out your atlas, maps and any reference books that you have at home.

People are a wonderful resource as well, especially older family members who have experienced a rich life and have lived through major events.



1.	Events and Memories
Со	nversation starter: What events are important to you and your family?
(M)	ake a calendar of the big events in your life – this might be a birthday, ears pierced. Draw a photo album
the	e big events and write a story under each drawing.)
2.	Who am I?
Со	nversation starter: What is your history? Where do you come from? What special names do you have for
yoı	ur relatives?
(Dr	raw a self-portrait. Tell me the names of your relatives and how they are related to you – brother, sister,
auı	nty nonna, nana,)
3.	Family Story Telling
Со	nversation starter: What is an important object in your family? Why is it important?
	raw the object if you do not have it at home. Tell me the story about this object or write a story about thi
	ject.)
	My Neighbourhood
Со	nversation starter: Where do you live? What is the location? Who is important in this place?
	raw a map of the neighbourhood, Write down places on the map, Tell me why each place is important)
•	What are some of the stories relatives have told you about where they live?
(Re	etell a story of a family member. Talk to a relative and ask them to tell you a story. Write a story about a
	ice you have seen in a book/on TV.)
-	My Place
	nversation starter: Where will we set up our learning space? How could we arrange this space? Will it loc
	e same or different at the end of the day? The same of different at the end of the day?
	raw a plan for your learning space. Write down what you will do there. Tell me what will change or stay t ne.)
6.	My Tour
Co	nversation starter: What is an exciting or significant place you have visited? What did you do there? Did
	l other people about it?
	raw a picture of the place you visited. Write down the name of the place/s. Write a list of things that made
	exciting. E.g. I went to the Alice Springs Wildlife Park and we went on a tour. At the gate we lined up and
	nt in one by one. Then we visited the nocturnal house and we saw)
	ake up an exciting tour for this place or one you have imagined. E.g. You will go in a boat down a big rive
	e river has lots and lots of big crocs. You have to keep your hands inside the boat. On the boat a lady will
you	u lots about the big crocs. You will see lots of them. Look in the river and on the banks. Sometimes you
car	nnot see them. But they can see you. After a talk you get morning tea, yummy. This is really exciting and y
wil	l like this lots. They bring out chickens and put them on a pole. They like go fishing with them and the cro
eat	t them. Take pictures because they will look good)
7.	Our Weather
Со	nversation starter: What is the weather like today? (sunshine, temperature, rainfall, wind) How will you

(**Draw** a table to record your weather. **Write** your records of what the weather is like in your table. **Tell me** what you like about this weather. You could draw the clouds as well.)

(E.g

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Weather features	My records
Rainfall	
Sunshine	
Temperature	
Wind	

(Report on the local weather for your family.)

8. My Drawing Camera – then and now objects.

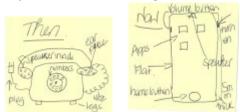
Conversation starter: What are some things my family has used in the past and present? For example: Past/Then - Mobile phone - flip phone, phone size of a brick.

Present/Now – Mobile phone – samsung, iphone ...10x5cm...

Past/Then - TV Set black and white, TV Set that is 50cm thick.

Present/Now - TV that is 5 cm thick, TV High Definition....

(Draw a chart of Past/Then and Present/Now objects OR Draw a picture just like you had a camera of each object and label each diagram)



9. My holiday - Story Map

Conversation starter: Where did you go on holiday? How did you get there? What did you do? What did you like about the place?

(**Draw** a story map of your holiday. Have one box for each question. **Tell me** about each of the story box drawings.)

10. My Yard

Conversation starter: What can you observe in your yard? Can you see natural features (vegetation, grass, creek..)? Can you see managed features (gardens, grassy paths, ...)? Can you see constructed features (buildings, concrete paths, buildings)?

(Draw a map of your backyard or even a part of it. Label the features on your map. Tell me about your map.)

Science

This book has Primary school level science activities for your child. The activities draw from the Australian Curriculum Science standards.

How can I support my child?

Science is all about exploring the world around us - observing, asking questions and seeking explanations. It is important for children to understand that science relies on collecting accurate results and working out what they mean.

Before doing an experiment or making observations, read through the activity with your child. Ask your children what they think will happen and why! Encourage your children to ask questions and make careful observations about what they see, hear and smell. All these science activities can be done at home and do not need specialised science equipment.

Here are some simple family activities that are linked to science.

- Collect and cook bush medicine
- Go for a walk and collect bush tucker that is in season
- Look at the weather forecast and compare it to what is happening outside. Is it raining, windy, sunny? What seasonal winds are blowing?
- Look for freshwater in creeks and trees (not from the tap). Check the tides and look at the moon.
- Look at the stars and tell stories about them.
- Do some exercise and then measure your heartbeat. Compare it to other people's.



BUBBLE BLOWING

- Blow bubbles and get your child to try and catch them. Ask questions like What makes the bubbles float? and What makes the bubbles pop? See how long a bubble can stay in the air.
- Get your child to make bubbles with their hands by forming a small circle with their thumb and forefinger and blowing through the circle.

TASK

How to make bubbles

Put 600ml of dishwashing detergent and 25ml of glycerin into a one litre container and fill it with water. Get your child to use a pipe cleaner to make a wand with a circle at the top. Get your child to dip the wand in the bubble mixture and blow through the circle.

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A COLOR SYMPHONY!

YOU WILL NEED:

- A flat tray (like a cookie baking tray)
- Food coloring (at least 3 different colors)
- Whole milk low fat milk will not work for this experiment
- Liquid soap used for washing dishes.

WHAT TO DO

1. Carefully pour the milk into the tray so that it just covers the bottom

2. Add about 6-8 drops of different colored food coloring onto the milk in different spots

3. Add about 5 drops of the liquid soap onto the drops of food coloring and watch the show!

4. To clean up, simply pour the colored milk down the drain. (don't drink it!)



So you know where the color comes from, but why milk and liquid soap? The main job of dish soap it to go after fat and break it down. Usually the fat is on dishes from the food we eat, but fat is also in whole milk. When you drop the liquid soap onto the tray, it tried to break down the fat in the milk. While it was doing that, it caused the colors to scatter and mix creating a very colorful display. Have fun!

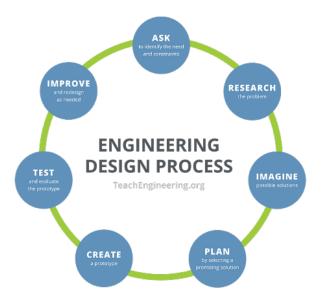
MAKE IT AN EXPERIMENT:

The project above is a DEMONSTRATION. To make it a true experiment, you can try to answer these questions:

- 1. What liquid dish soap works the best?
- 2. Does the shape of the tray affect the reaction?

Science, Technology, Engineering and Maths (STEM)

STEM stands for Science, Technology, Engineering and Mathematics. This learning area allows children to use science and maths to solve real world problems. In STEM we use an inquiry process, as shown in this diagram.



How can I support my child?

Encourage your child to **ask questions.** Help them to find a problem they can solve.

Research the problem. Help them to find out more about it.

Brainstorm and **imagine** possible solutions. Help them to write these down, encourage them to draw a picture or a diagram of their ideas.

Create a **plan** to make one solution. Help them to make their plan, discuss, read through it with them.

Create a model (prototype) of their solution. Help them to find materials that they need.

Test and evaluate the model and improve the model as needed. Run through it with them, take photos, suggest changes.

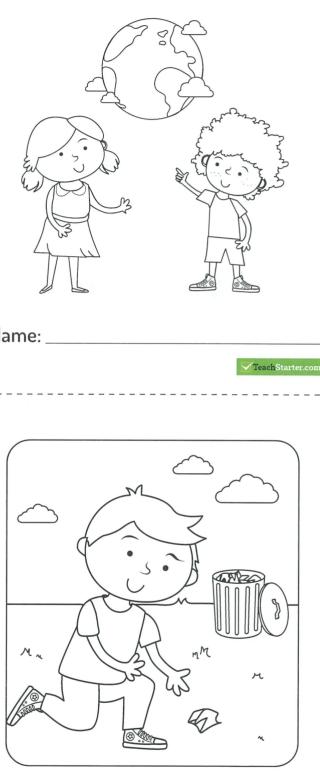
Make sure that there are **constraints** on the activity. Constraints might be a time limit on how long children have to make something, or how much equipment they can use. This will keep the problem to a size and scope that children can manage.

Find simple problems at home that your children can solve. Here are some ideas:

- The best way to clean the kitchen
- How to stop animals from coming inside the house
- How to stop ants and flies from getting into the rubbish bin
- How to pack the car so that everyone can fit in







We can pick up _____.



ACECRAFT **DESIGN TASK**

The Scenario:

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Look up at the stars! An alien needs to get back to his home planet. He needs you to build him a spacecraft that will take him safely back to his home.

The Process:

Follow the Engineering Design Process to help you to complete this task.

- 1. Ask questions What is the problem? Are there any challenges?
- 2. Imagine it Brainstorm your ideas. Pick the best one!
- 3. Plan it Make a list of materials. Draw a labelled diagram.
- 4. Create it Follow your plan. Create a model if possible.
- 5. Improve it Did it work? Can you make it better? What could be done differently?
- 6. Share it What changes need to be made? What do others think?

Material Available:

- paper plates paper bowls
- paper cups
- paper straws
- pipe cleaners
- cardboard tubes
- coloured paper

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- coloured card
- egg cartons
 - glue

- sticky tabs
- tape

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aluminium foil

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Spacecraft Design Task - Wo	orksheet	
Name		Date
	Spacecraft Design Tas	k
1. I am designing a:		
2. I will need the follo	owing materials:	
•	•	
•	•	
٠	٠	
٠	•	
0	•	
•	•	
	Labelled Diagram of My Spacecraft	
	5 5 7	
DESIGN TECHNOLOGY		(b) teachstarte