## **YEAR 3** Term 3 Week 8 Framework for teaching – MPS Stage 2 2021

You will not need access to a digital device to complete any of the following activities. Your teacher may put some of the activities on Google Classroom for those who are able to access it. You will need help from a parent/carer for some of these activities.

Monday	Tuesday	Wednesday	Thursday	Friday
MorningEnglish Reading Comprehension: F the text 'Sydney Op House' and complet questions attached.Spelling: Complete LSCWC grid and se spelling activity from 'Words Their Way' gHandwriting: Read information about S Opera House, trace then complete your handwriting focusin- very neat joins and flicks. If you run out room, complete in a book or piece of paper	era te thenovel of your choice ORTellowFollow the link to Storyline Online and choose a read aloud story to view. https://storylineonline.net/The elect a in the grid.Spelling: Complete the LSCWC grid and select a new spelling activity from the 'Words Their Way' grid.The ydney , and g on exit of spareBTN:Watch 'Behind the News' at 10am on ABC Me. https://www.abc.net.au/btn/ classroom/	Online and choose a read aloud story to view. https://storylineonline.net/ Spelling: Complete the LSCWC grid and select a new spelling activity from the 'Words Their Way' grid. Grammar: Write this down: ADJECTIVES describe nouns. They give information about an object's size, shape, colour, age, origin or material. Look at this sentence:	English Read a picture book or chapter from your current novel of your choice to a family member OR Follow the link to Storyline Online and choose a read aloud story to view. https://storylineonline.net/ Spelling: Complete the LSCWC grid and select a new spelling activity from the 'Words Their Way' grid. Father's Day Card: Using the instructions provided, create a fun card to celebrate your father, stepfather, grandfather, uncle, brother, a male who inspires and supports you. On the Google Classroom is also an online tutorial to	<ul> <li>English Read a picture book or chapter from your current novel of your choice OR</li> <li>Follow the link to Storyline Online and choose a read aloud story to view. https://storylineonline.net/</li> <li>Spelling:Complete the LSCWC grid and select a new spelling activity from the 'Words Their Way' grid.</li> <li>Writing: Write a recipe for happiness. What are the essential ingredients you need to include?</li> </ul>
			watch.	



		Write a summary of your favourite movie. Make sure you state the title, main characters, setting, your rating and why you would recommend this movie to a friend.	Read a paragraph from a book or magazine and write down any adjectives you can find. Then write your own sentence on a piece of paper and make sure it includes some adjectives.		
Break	Break	Break	Break	Break	Break
Middle	FITNESS: Choose an activity of choice or use the PE grid for some inspiration.	FITNESS: Choose an activity of choice or use the PE grid for some inspiration	FITNESS: Choose an activity of choice or use the PE grid for some inspiration	FITNESS: Choose an activity of choice or use the PE grid for some inspiration	FITNESS: Choose an activity of choice or use the PE grid for some inspiration
	Mathematics:Number of the Day:Numbers for today are 27,337, 1427. Choose theone that best suits you.Write everything you knowabout the number (you canuse any operations youlike).Time: If you can accessyour Google Classroom,there are links to 2 timetutorials if you wouldlike to watch these firstComplete the Telling theTime on an AnalogueClock worksheetMake your own Sundial:Materials: one stick andpebbles/gravel/stones1. Find a sunny spot inyour yard.	Mathematics <u>Number of the Day:</u> Our numbers for today are 36, 412, 2356. Choose the one that best suits you. Draw and write everything you know about the number (you can use any operations you like). Time: <i>If you can access</i> <i>your Google Classroom,</i> <i>there are links to 2 time</i> <i>tutorials if you would like</i> <i>to watch these first.</i> -Complete the <i>Recording</i> <i>Digital Time from an</i> <i>Analogue Clock</i> worksheet -Continue monitoring your Sundial and take notes.	Mathematics Number of the Day: Our numbers for today are 81, 643, 7654. Choose the one that best suits you. Draw and write everything you know about the number (you can use any operations you like). Time: -Complete the <i>Time</i> <i>Problem Solving</i> worksheet -Continue monitoring your Sundial and take notes.	Mathematics <u>Number of the Day:</u> Our numbers for today are 54, 853, 3489. Choose the one that best suits you. Draw and write everything you know about the number (you can use any operations you like). Time: -Complete the <i>Time</i> worksheet -Continue monitoring your Sundial and take notes.	Mathematics <u>Number of the Day:</u> Our numbers for today are 92, 561, 9731. Choose the one that best suits you. Draw and write everything you know about the number (you can use any operations you like). Time: -Create your own Family Schedule. Using a Google Doc or a piece of paper. Create a Monday-Friday timetable of events, appointments, work and school for your family to follow. For example: Monday 7:00am - Get up 7:30am - Eat breakfast 7:45am - Brush teeth and

	<ul> <li>ground.</li> <li>3. Put a pebble down at the end of the stick's shadow. Take notice of the time (e.g. 7 am, 8 am).</li> <li>4. Go outside every hour and place another pebble down at the end of the stick's shadow.</li> <li>5. Finish at sundown/5 pm.</li> <li>6. Each day, go out and see if you can tell the time from the sundial. Check to see how accurate you were.</li> <li>* To be safe, take the stick out of the ground when you finish each day.</li> <li>* You could use a paper plate and a pen if you don't have access to pebbles. Place the stick through the plate then into the ground. Mark where the shadow is with a pen.</li> <li>* Take a photo of your completed sundial and send it to your teacher.</li> </ul>				8:45am - Catch the Bus to School 9:30am - Mum goes to work 3:15pm - Catch the bus home from school 4:00pm - Footy training 6:00pm - Help Mum and Dad prepare dinner 7:00pm - Watch Home and Away 7:30am - Read a book in bed 8:00pm - Lights out and goodnight
Break	Break	Break	Break	Break	Break
Afternoon	Geography: WALKING TOGETHER FOR RECONCILIATION The Sydney Harbour Bridge walk took place on the 28th May, 2000. 250 000 people, Indigenous	Science: Moon Phases Follow the instructions on the Moon Phases worksheet. Remember if you can get	Library Read the Library information from Mrs Vitnell. Complete the activities on the Library worksheets.	Art: Draw your own Sydney Opera House. Follow the instructions on the worksheet.	Choose your own path: Choose one of the following activities to complete. You can choose more than one if you would like to.

and non-Indigenous made	online, check out the	- Design the front cover
their way across the	links on the google	of your own recipe book.
bridge. It was the largest	classroom and in the	What will you call your
political demonstration	learning pack.	book and
ever held in Australia.		how will you make it stand
People in Australia		out?
demonstrated because		
they wanted to send a		- Get revolting! What's
message to our leaders		the most disgusting menu
about doing more to value		you can think of? Design
Aboriginal and Torres		and create your own
Strait Islander heritage		revolting menu.
and provide equity for all.		
		Remember to
Activity: Draw a picture of		share photos with your
the bridge with people		teachers! We love to see
demonstrating for change.		what amazing creations
		you come up with!

# Sydney Opera House

#### What Is It?

The Sydney Opera House is a great piece of architectural work. It is a famous and iconic building located in Sydney, New South Wales. It sits on the stunning backdrop of Sydney Harbour. Australian people are extremely



proud of their landmark and it is visited every year by many thousands of overseas tourists as well as local people.

#### How Was It Designed?

In 1956, the New South Wales government held a design competition. The brief for the competition was very broad, so they could attract the best designers in the world. The main requirement for the design was for it to include two performance halls - one for opera and one for concerts. In 1956, the winning entry was announced as being that by Jorn Utzon, a talented young Danish architect. He arrived in Sydney in 1957 to supervise the project.

#### When Was It Built?

Formal construction of the building began in March, 1959. First, the upper podium was built, next, the outer shells were constructed and installed, then finally, the interior design was finished. The construction was completed in 1973, meaning that it took a staggering 14 years to complete!

There were a few problems while building the landmark. Many weather issues, including torrential rain and winds, regularly brought construction to a halt. A change in government occurred and the leaders made many significant design changes which annoyed Jorn Utzon.

#### **Interesting Facts**

 The Opera House is 185 metres long and 120 metres wide.



- It has 1 million tiles on the roof.
- It has a total of 1000 rooms.
- Each year, the Opera House has an audience of 2 million people for various performances.
- It provides guided tours to over 200,000 people every year.



Sydney Opera House

# Questions

- 1. Where is the Sydney Opera House?
- 2. Who designed the Sydney Opera House?
- 3. How long did it take to build the Opera House?
- 4. What happened in 1956?
- 5. Describe the problems that occurred while the building was being competed?
- 6. Why did Jorn Utzon leave the project?
- 7. What are the dimensions of the Opera House?

## Year 3 Spelling Words Week 7 Term 3

**Black**= topic words, red = high frequency words, orange = phonics words- 'ew' sound, & green = rule words.

Rule: When 'full' is added to the end of a word, drop one of the 'l's.

e.g. hope + full = hopeful

care + full = careful

cheer + full = cheerful

Monday	Tuesday	Wednesday	Thursday
	Monday	Monday     Tuesday	MondayTuesdayWednesdayImage: Strain Strai

Additional orange words: can you think of words that have the same 'ea' phonics? E.g. dear, clear	Additional green words: When 'full' is added to the end of a word, drop one of the 'I's. Can you think of some examples? E.g. careful, tearful

### **Definitions-** type the meaning of each of the words below.

monument	
famous	
state	
territory	

# **Words Their Way**

Rhyming Words Next to each of your spelling words, try to write rhyming words for as many as you can.

Spelling Garden Draw a flower for each of your spelling words. Write your words in the centre of each flower.

Scrabble Board Write each of your spelling words as they would look connected on a Scrabble board.

Across & Down Write each word across and then down so that they share the same first letter.

Spelling Riddles Write riddles for some of your spelling words. Give them to a friend to try and answer. Fancy Letters Write each of your spelling words using fancy letters. Try to be as creative as you can!

Word Building Think of all of the ways you can build onto your words. You can use a dictionary to help!

Colourful Words Write each of your words using a different colour for each letter.

Dictionary Meanings Find your spelling words in the dictionary and write down their definitions.

ABC Order Write your words in alphabetical order (A-Z). Then write them backwards (Z-A). Word Towers Write your words as word towers. Example: h > ha > had

Vowels & Consonants Write each of your words using red for the vowels and blue for the consonants.

Spelling Paragraph Write a paragraph using your spelling words. Underline each of the words you use.

Squiggly Words Write each of your words using squiggly letters. Next to each, print them normally.

Syllables Break your words into syllables and write them down with a gap between each syllable. spelling Activities

Acrostic Poem Write an acrostic poem for one of your words. Try to include your other spelling words too!

Jumbled Letters Jumble up the letters of each of your spelling words. Give them to a friend to unjumble.

Upper & Lower Write each of your words using upper case for the vowels and lower case for the consonants.

Bubble Letters Write each of your words using bubble letters. Colour them in once you've finished!

Word Sort Practice sorting your words. Write them neatly into your spelling book.



# Sydney Harbour Bridge

Read the following paragraph:

Sydney Harbour Bridge is a steel arch bridge that carries cars, trains, bikes and people across Sydney Harbour. It was constructed between 1923 and 1932 and cost \$6.25 million to build. Today, it is an important tourist attraction. Tourists can climb the bridge to see the spectacular views across the harbour and the New Year's Eve fireworks display on the bridge is world famous.

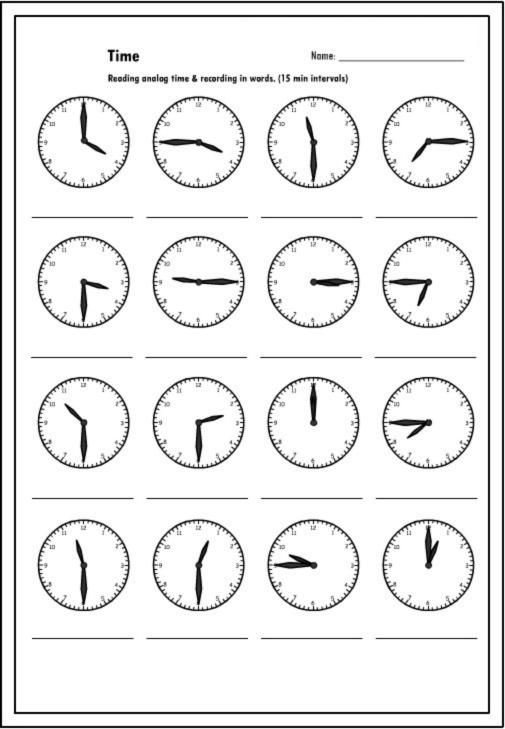
Trace the following paragraph:

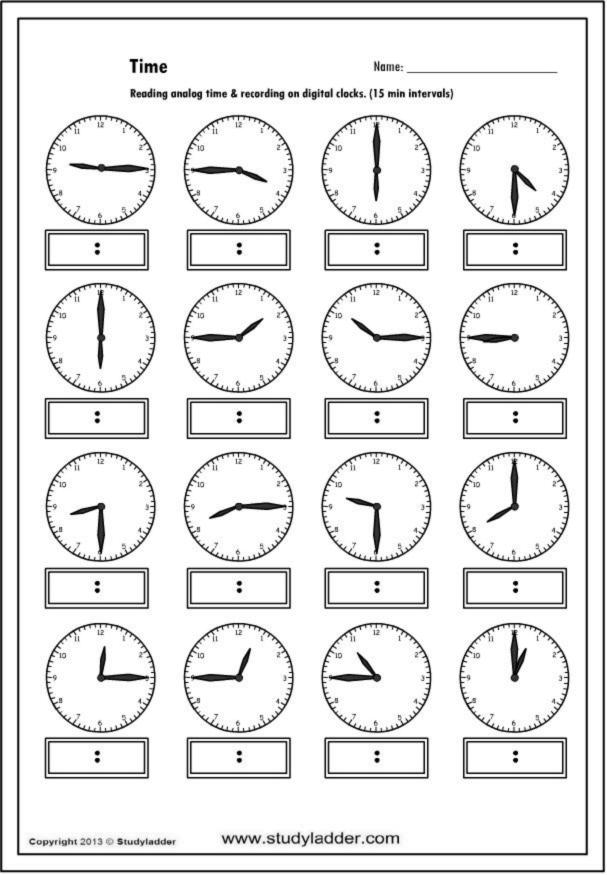
Sydney Harbour Bridge is a steel arch bridge that carries cars, trains, bikes and people across Sydney Harbour. It was constructed between 1923 and 1932 and cost \$6.25 million to build. Today, it is an important tourist attraction. Tourists can climb the bridge to see the spectacular views across the harbour and the New Year's Eve fireworks display on the bridge is world famous.

### P.E. Grid- Term 3, 2021

• Select an activity below for P.E. Try to do a different one each session or day. There are spaces for you to write and do your own activity.

Skip with or without a	Dide your eccetor	Go for a bike ride.	
Skip with or without a rope.	Ride your scooter. Remember your helmet and watch for traffic.	Remember your helmet and watch for traffic.	
P.E. with Joe * Click on the blue words above to get to the videos.	Just Dance Kids * Click on the blue words above to get to the videos.	Cosmic Kids Yoga. * Click on the blue words above to get to the videos.	
Kick a ball around.	Go for a walk.	Go for a run.	
Jump on the trampoline.	Fly a kite.	Clean your bedroom.	
Sweep/vacuum the floor.	Take the dog for a walk.	Play catch with a family member.	
Image: Do 5 squatsImage: LungeDo 5 squatsImage: LungeImage: Do a push upImage: Stand on one foot and count to 10Do as many repetitions as you can.	Hop 3       Jump 5         Run 0       Jump 6         Bor 1       Jump 6         Spot 1       Jump 6         Spot 1       Jump 6         Spot 1       Creep 0         Spot 1       Crouch 0         Warenet Cards       Crouch 0         Do as many repetitions as youu can.	Do 5 jumping jacks Do 5 jumping jacks Can you do a split? Can you do a split? Do 5 Leg Lifts Do as many repetitions as you can.	
Play Hopscotch.	Do some gardening e.g. weeding, mulching, planting.	Play Handball with a family member.	
* Free choice-	* Free choice-	* Free choice-	





#### Year 3 Science – Week 8 (August 30 - Sept 3, 2021)

You are going to learn more about the Moon.

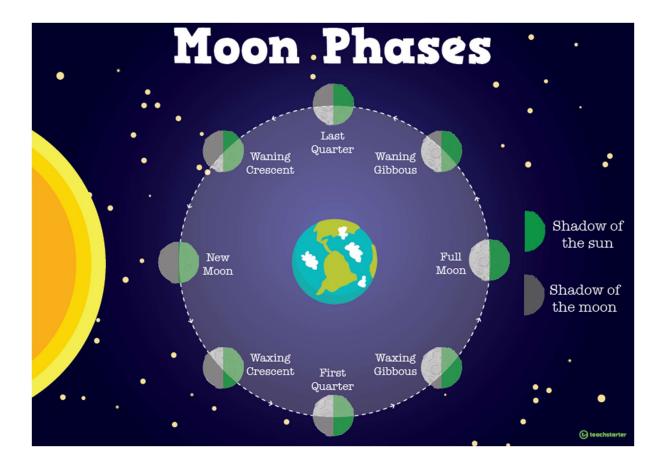
#### What you will need:

- Moon phases sheet.
- Watch the YouTube clip of the Moon All about the Moon: Astronomy and Space for Kids Free School (https://www.youtube.com/watch?v=JM21GBJecx0)
- 2. The moon is about 384 400km away if you had to drive there it would take you 153 days of non-stop driving at a speed of 100km/h. The Moon is similar in some ways as the Earth it gets really hot and really cold; the Moon has mountains, rocks and flat planes. Like the Earth, the Moon spins (rotation) on its own axis and when the moon is rotating it is moving around (orbiting) the Earth. This is called revolution. It takes one month 28 days for the Moon to do one full revolution around the Earth. Because the Moon orbits the Earth and the Earth orbits the Sun at different speeds, people on Earth only see about 50-60% of the whole surface of the Moon.

#### 3. Phases of the Moon

Have you noticed how the moon appears to change shape each night? Although the moon shines brightly in the night sky, it doesn't produce its own light. We see the moon because it reflects light from the sun. As the moon orbits Earth, the sun lights up different parts of its surface. The moon itself is not changing... just our view of it! These different views are known as the 'phases of the moon'.

- 4. Watch the YouTube clip of the Phases of the Moon Why Does the Moon Change? (https://www.youtube.com/watch?v=yXe0yxzYkjo)
- 5. On the next page, look at the two images of the Moon's phases.
  - a. What do you notice about the Moon's position?
  - b. What do you notice about the shape of the Moon in each position?
  - c. The words under each Moon phase is what stage the Moon is at in its revolution of the Earth.

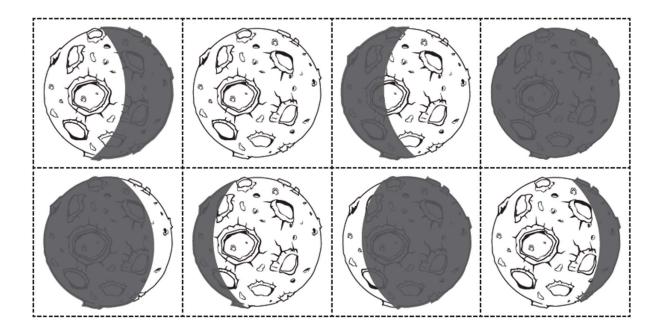




6. On the next page is your Moon phases sheet. Write <u>the words</u> of the Moon phase to the correct picture. You can use the two images above to help you.

## Moon phases sheet

Write/type the Moon phase name above or underneath the correct picture.



Phase of Moon names:

Waxing	First	Waning	New
Crescent	Quarter	Crescent	Moon
Full	Last	Waxing	Waning
Moon	Quarter	Gibbous	Gibbous

Time			
Name:	Date:		
<ol> <li>Which season occurs during December, January, February?.</li> <li>spring</li> <li>autumn</li> </ol>	6. How many days in July?           30         28           31         29		
<ul> <li>winter</li> <li>summer</li> <li>How many minutes in one hour?</li> </ul>	<ul> <li>7. What is the date exactly 3 weeks after June 4?</li> <li>O June 7 O June 18</li> </ul>		
3. What time is shown on the clock?	○ June 11 ○ June 25		
<ul> <li>5 o'clock</li> <li>6 o'clock</li> <li>12 o'clock</li> <li>1 o'clock</li> </ul>	8. Three and a half hours after the time on the analog clock.		
4. Which digital clock's time is the same as the analog clock?	<ul> <li>○ 2 o'clock ○ 4 o'clock</li> <li>○ 5 o'clock ○ 6 o'clock</li> </ul>		
	9. How many hours in one day?		
<ul> <li>○ 6:10 ○ 10:30</li> <li>○ 11:30 ○ 6:30</li> </ul>	10. Jacelyn left home at 8:00. She arrived at school at 8:30. How long did it take her to walk to school?		
5. How long till eleven o'clock? (from the time on the clock above). 10 min 30 min 20 min 40 min			





Meg McKinlay describes the materials and procedures used to make a bird. Make a bird of your own. Think of the materials you could use – found items collected in a case, cane from a craft store, modelling clay. Write your own procedure.

Birds and Bones

Based on How to Make a Bird by Mea McKinlay and Matt Ottley

Matt Ottley has included images of skeletons throughout the book. Try matching the skeleton to the animal in this zoo quiz. **bit.ly/skel-match** 



Skeleton & Animal Quiz <u>bit.ly/skel-match</u> Use the QR code if you can, otherwise type in the above link or click here: <u>https://www.zoo.com/quiz/95-people-</u> <u>cant-match-each-these-animals-their-</u>

skeleton-can-you

Listen to the story on Storybox Library if you have access to it: <u>https://storyboxlibrary.com.au/stories/how-to-make-a-bird</u>

### \*\*Optional Extra Below\*\*

## By the Sea

The setting depicted in the book is by the sea and beside it is a remarkably interesting house.

- Design and draw your interesting house beside the sea.
- What would it be made of?
- Would it be colourful?
- Would you have a tower where a bird could fly 'soaring straight up, away and away'?



Write a procedure on making a bird. List the materials you might use and the steps under the following headings. Add more dot points if you need to.

#### Materials:

- •
- •
- •
- •
- •
- •
- •

### Method:

- •
- •

- •
- •

### Father's Day / Grandfather's Day / Uncle's Day / My special Hero's Day



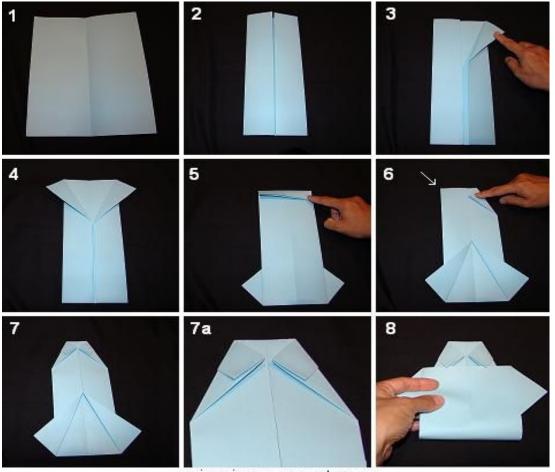
To celebrate that special person our life, we are going to create our very own origami shirt cards.

Things you will need:

One plain A4 sheet of paper

Pens, pencils, and colouring crayons for decorating

How to make our origami shirt card:



origami-resource-center.com

Time			
Name:	Date:		
1. How many days in spring?.	Train Timetable		
O 92 O 90	Donachi8:459:2010:00Greentree8:529:2710:07Broadton9:009:3510:15		
O 91 O 89	Grosville         9:15         9:50         10:13           Jakson         9:30         10:05         10:45		
<ol><li>How many minutes in three and a half hours?</li></ol>	6. At what time does the second train reach Broadton?		
minutes in three and a half hours	○ 9:00 ○ 10:05		
3. Carol left home at the time shown on	○ 9:35 ○ 10:15		
the clock. She returned $3\frac{1}{4}$ hours later. At what time did she return?	7. How long is the journey between Donachi and Grosville?		
	$\bigcirc$ 7 min $\bigcirc$ 30 min		
	<ul> <li>15 min </li> <li>45 min</li> <li>8. Andy arrived at Greentree station at</li> </ul>		
⊖ 5 o'clock ⊖ 10 o'clock	9:15. He caught the next train. At what time did he arrive at Grosville.		
○ 8 o'clock ○ 11 o'clock	○ 9:50 ○ 10:05		
4. Which digital clock is showing a quarter to eight?	○ 9:27 ○ 10:30		
○ <b>8:45</b> ○ <b>8:15</b>	9. How many days in a year? (not a leap year) days in a year		
○ <b>7:45</b> ○ <b>8:00</b> 5.	10. What is the date 16 days after June 25. July		
born Melinda's Timeline 2003			
In what year was Melinda born?			
○     1991     ○     1993       ○     1992     ○     1994			

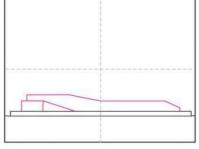
# Draw your own Sydney Opera House

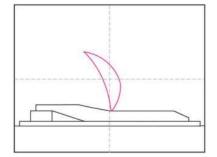
Follow the steps below to draw your own Sydney Opera House.

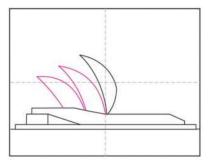
Tip: If you fold your piece of paper into four rectangles as shown, it will be easier to keep on track!

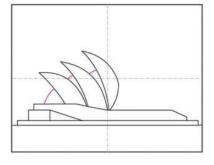
Colour it in any way you like or keep it as a sketch!

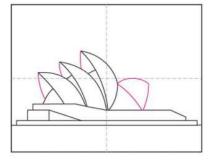


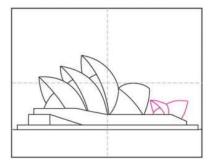


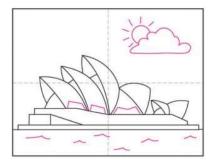


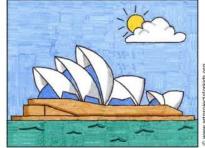












www.artprojectsforkids.org

(<u>https://artprojectsforkids.org/how-to-draw-the-sydney-opera-house/</u>)