

Framework for Learning from Home – Year 5 2021 Week 10




五年级 居家学习大纲——2021年 第10周


For some of the below activities you may need your parents help. Show each completed activity to your parents to check.

	Monday 16 th August	Tuesday 17 th August	Wednesday 18 th August	Thursday 19 th August	Friday 20 th August
Morning	<p>English 英文</p> <p>Viewing/Reading: have a look at the stimulus below ‘Stilt Town’ and write down 5 of your noticings. 查看/阅读：细看下面“Stilt Town”图片，写下5个你注意的事项。</p> <p>Response/Writing: Answer these questions based on the stimulus ‘Stilt Town’. 回应/写作：根据图片“Stilt Town”回答这些问题。</p> <ol style="list-style-type: none"> 1. Why can it be difficult to walk from one side of Stilt Town to the other. 2. Do you think it’s always difficult? 3. What do you think the perks are of living in Stilt Town. 4. What might the 	<p>English 英文</p> <p>Reading: Library ZOOM Session with Mr Philpott 10 am – Classes 5D, 5P, 5L and 5J 图书馆网课</p> <p>Join Zoom Meeting https://nsweducation.zoom.us/j/68251668283?pwd=WE00dUY4eEV3enFKeWJ4VGlnQXY1Zz09</p> <p>10:30 am – Classes 5S, 5M and 5K 图书馆网课</p> <p>Join Zoom Meeting https://nsweducation.zoom.us/j/68406478658?pwd=MHE4dCtOQ2MwV2ozNzdJT1BUN25iZz09</p>	<p>English 英文</p> <p>Viewing/Reading : Read or listen to the news article of the day from 查看/阅读：阅读或收听当天的新闻文章 https://www.kidsnews.com.au/ and complete the quick quiz related to it. Copy and paste the questions into your PowerPoint and complete them. 并完成与之相关的快速测验。将问题复制并粘贴到你的 PowerPoint 中并完成它们。</p> <p>Grammar – Stilt Town Are the inhabitants of Stilt Town human or not? Create a character that lives in Stilt Town and write a character description to go with it. Use as much</p>	<p>English 英文</p> <p>Viewing/Reading: Read the text “Fish and Chips on the Beach” from the September issue of Orbit school magazine. 查看/阅读：阅读 Orbit 学校杂志 9 月号中的“海滩上的炸鱼和薯条”。</p> <p>https://drive.google.com/file/d/1tYGDYo5oFKGF8La4PTWmsckuwHRr3Vbr/viiew?usp=sharing</p>  <p>Response/ Writing: Think about how the above text and answer the</p>	<p>English 英文</p> <p>Viewing/Reading: Listen to podcast 听链接 https://www.historystorytime.com Choose another episode which looks interesting to you, different from last week. 选择另一个你觉得有趣，与上周不同的剧集。</p> <p>Response/ Writing: Complete the following activities: 完成下列练习：</p> <ol style="list-style-type: none"> 1 Write the name of the podcast inc. episode name/number. 2 Write down three facts you learnt from the podcast. 3 Who would you recommend this podcast to? Why? 4 Rate this podcast out of 10. Why have you given it this rating?

	<p>disadvantages be? 5. Why do you think they have named this place Stilt Town? 6. If you lived in Stilt Town, which house would you most like to reside in? 7. What materials do you think the Town is made from? 8. Do you think there is electricity in Stilt Town?</p> <p>Spelling: Complete one page of Unit 28 below and the online activities for this week's unit. 拼写：完成下面第 28 单元的一页和本周单元的在线练习。 www.soundwaveskids.com.au Access code: sit815</p> <p>Extension: Please note, there is an extension word list. Write a paragraph with at least 10 words from this Extension list. Find the dictionary meaning of at least 10 words. 扩展：请注意，有一个扩展词列表。从这个扩展列表中写一个至少包含 10 个单词的段落。找出至少 10 个单词的字典含义。</p>	<p>Mr Poulos' Persuasive Writing Lesson: Week 10 Lesson 1 第十周 Mr Poulos 的写作课 第一课 Look at Mr Poulos' PowerPoint and video instructions. 看视频然后跟着指示做： Think about the topic: 想一想这个话题： Australia as a Great Holiday Destination. 澳大利亚是一个理想的度假胜地 It is your job now to design a Poster. You can choose how to present your poster. Some suggestions include: On paper or cardboard, as a PowerPoint slide or as a digital copy if you use another app such as Canva 你的功课是设计海报。你可以选择海报的方式。也可以做在纸或纸板上，作为 PowerPoint 幻灯片或数码副本，或者使用其他应用程序</p>	<p>descriptive language as you can. Draw a picture of your character to go with your description. 高跷镇的居民是人类还是非人类？创造一个住在 Stilt Town 的角色，并写下与之相配的角色描述。尽可能多地使用描述性语言。画一张该角色的照片并且描述。 Spelling: complete a task from the spelling grid using this week's soundwaves word list. 拼写：使用本周的声波单词列表完成拼写格中的练习。</p> <p>Mr Poulos' Persuasive Writing Lesson: Week 10 Lesson 2 第十周 Mr Poulos 的写作课 第二课 It is time to complete your poster for: Australia as a Great Holiday Destination. 完成你的题为：澳大利亚是一个理想的度假胜地海报 Make sure you use the checklist to make sure you have included everything you need and make sure you either take</p>	<p>questions featured in the "Defining Words" sheet below. 回应/写作： 想一想上面的文字如何回答下面“定义词”表中的问题。</p> <p>Spelling: complete a task from the spelling grid using this week's soundwaves word list. 完成本周拼写作业。</p>	<p>Soundwaves: Complete one page of Unit 28 below and the online activities for this week's unit. 拼写作业完成 www.soundwaveskids.com.au Access code: sit815</p> <p>Optional Extension Activity 'Stilt Town' 选做题：继续写故事并使用下面的段落作为故事的开始： Continue the story using this story starter: <i>The boy made his way along the narrow, rickety bridge. Reaching the other side of the town was sometimes difficult, especially in a high wind. there were perks to living out on the ocean, but there were also disadvantages. Sam often wondered what life on the mainland would be like, what other children his age might be doing. Did they look the same as him? Did they enjoy the same things as he enjoyed? Or was he missing out on everything that growing up in a normal town would bring?</i></p>
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		(例如 Canva) Look at the examples in the PowerPoint and plan out your poster. You will have time today and tomorrow to complete it. 计划好明天完成。	a photo and upload it to Teams or upload your digital copy. 使用核对表确保已包含所需做的一切，并拍摄照片并将其上传到 Teams 或上传你的数字副本。		
Break	Break 小憩	Break 小憩	Break 小憩	Break 小憩	Break 小憩
Middle	<p>Mathematics: 数学</p> <p>Time Focus Complete the worksheet 24 Hour Time. 完成作业</p> <p>Optional Extension 选做题 Activity: Greenwich Time Go to this website and learn about how time is measured and why the prime meridian was chosen. 访问此网站并了解如何测量时间以及选择本初子午线的原因。 https://nrich.maths.org/4829</p> <p>Wellbeing/P.E- Fitness 福祉/体育- 健身</p> <p>GetActive@Home Collect this equipment from around the house before you start this fitness activity.</p>	<p>Mathematics: 数学</p> <p>Complete the HotMaths Term 3 Revision Test 1 set by the teacher.</p> <p>Optional Extension 选做题 Activity: How Many Times? 多少次? On a digital 24 hour clock, at certain times, all the digits are consecutive (in counting order). You can count forwards or backwards. For example, 1:23 or 5:43. How many times like this are there between midnight and 7:00? How many are there between 7:00 and midday?</p>	<p>Mathematics: 数学</p> <p>Time Focus Complete the worksheet Read and Interpret Timetables. 完成数学作业</p> <p>Wellbeing Wednesday 12:00 – 2:00pm 星期三福祉时间</p> <p>Try these activities with your family...</p> <ul style="list-style-type: none"> Go for a walk with a family member 和家人一起外出徒步 	<p>Mathematics: 数学</p> <p>Complete the HotMaths Term 3 Revision Test 2 set by the teacher.完成老师布置的作业。</p> <p>Optional Extension 选做题: Activity: World Time Complete the worksheet on time around the world. You will have to use a search engine to help you. 完成有关世界时间的练习</p> <p>Wellbeing/P.E- Fitness 福祉/体育: 健身 DANCE 跳舞 Here is a dance for you join in with. Copy the moves and have fun! You might like to put the song on again afterwards and then make your own moves up as well.</p>	<p>Mathematics: 数学</p> <p>Time Focus 完成数学功课 Complete the worksheet Australian Time Zones.</p> <p>Languages: Please complete any Languages work set by your Languages teacher on your Languages Teams account. 完成中文作业 并交到 Teams</p> <p>Creative Arts: 美术 Barrier Reef Art Take inspiration from the artwork below. You will need to create your own composition of a scene in the Great Barrier Reef. 大堡礁艺术 从下面的艺术品中获取灵感</p>

	<p>在开始这项健身活动之前，在家里收集这些东西。</p> <p>5 pairs of socks rolled over into balls or similar soft objects 五双卷起的袜子或同类</p> <p>4 individual shoes</p> <p>An Activity log book or paper and pencil .Water bottle. 四只鞋子，笔记本，或纸和铅笔，水瓶。</p> <p>Please improvise if you don't have exactly what is required. 如果找不到确切的东西，可用别的东西代替。</p> <p>Watch video below and start activity. 看下面链接跟着做 https://www.youtube.com/watch?v=uOgC3UnWYgE</p> <p>Find a space free from any hazards when exercising. Have Fun!</p> <p>注意安全，享受锻炼。</p>	<p>How many are there between midday and midnight?</p> <p>Languages: please complete any Languages work set by your Languages teacher on your Languages Teams account. 完成中文作业 并上传到 Teams</p> <p>Wellbeing/P.E-Fitness</p> <p>YOGA 瑜伽运动</p> <p>Be Brave Dino Yoga with Andrew Sealy</p> <p>Watch and follow along to the video below.</p> <p>跟下面链接做瑜伽 https://www.youtube.com/watch?v=AP6Tn_SKaj8</p> <p>Grab some water and find a space free from any hazards when exercising. Have Fun!</p> <p>准备好饮用水，注意安全，享受锻炼。</p>	 <p>Make a paper aeroplane and see how far you can fly it. Ideas can be found at this link:做纸飞机和家人比一比，看谁的飞机飞得远。 参考以下视频： https://www.youtube.com/watch?v=54noZe-0B1c</p> 	<p>这是一个舞蹈。复制动作，玩得开心！您可能想在之后再次播放这首歌，然后也可以自己向上移动。</p> <p>KIDZ BOP Kids - Best Day Of My Life (Dance Along) - YouTube</p> <p>Grab some water and find a space free from any hazards when exercising. Have Fun!</p> <p>准备好饮用水，注意安全，享受锻炼。</p>	<p>感。将要创作大堡礁场景构图。</p> <p>You will need to look up 4 different tropical fish that live in the reef and 3 different types of coral that grow on the reef. You will then use those images and create your own composition on a piece of paper using coloured pencils, crayons, textas or paints. Keep it simple. Post a note that tells us the types of coral and fish you have chosen to put in your artwork. Have fun and get creative.</p> <p>你需查珊瑚礁中的 4 种不同热带鱼和生长在珊瑚礁的 3 种不同类型的珊瑚。然后，使用这些图像，用彩色铅笔、蜡笔、文字或颜料在一张纸上创作自己的作品。简单为好。张贴一张便条，告诉我们你在作品中选的珊瑚和鱼类。发挥创意，享受创作。</p> 
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Break	Break 午休	Break 午休	Break 午休	Break 午休	Break 午休
After-noon	<p>Science:</p> <p>Complete Science week 10 review.</p> <p>Upload your Science experiment presentation task, given to you from week 9 today.</p>	<p>BTN: Watch this week's BTN episode https://www.abc.net.au/btn/</p> <p>Choose a story that is of particular interest to you and complete the story report sheet below.</p>	<p>Do something kind for someone. Can you pay them a compliment, make them something or help them with a task?</p> 	<p>Geography PROJECT: Use this time to complete your Geography project Features of Asia</p> <p>继续完成地理功课。</p> <p>Choose one Asian country of focus to study. These include: Japan, Singapore, Papua New Guinea, India, South Korea, Indonesia, Vietnam, Cambodia.</p> <p>You will need to research and use a variety of different maps (topographic, climate, population density) to investigate geographic features, population, climate and economy and currency. You should also include information about the culture (dress, food, traditions, music etc) of your country of choice. You will need to present via a PowerPoint or iMovie in Week 10 of Term 3 via class Zoom lessons.</p> <p>选择一个亚洲重点国家进行学习。其中包括：日本、新加坡、巴布亚新几内亚、印度、韩国、印度尼西亚、越南、柬埔寨。你需要研究和使用的各种不同的地图（地形、气候、人口密度）来调查地理特征、人口、气候以及经济和货币。还要包括他们的服装，传统，食物音乐等等。你要在第 3 学年的第 10 周通过 Zoom 课程通过 PowerPoint 或 iMovie 进行演示。</p>	<p>Activities: Complete an activity from the “activities and ideas for home for parents of primary learners” sheet on the back page of this booklet.</p> <p>完成本手册封底的“小学生家长在家的活动和想法”表中的一项活动。</p> <p>Catch-up: Finish any unfinished tasks from Monday –Thursday</p> <p>完成所有没做完的功课。</p>  <p>HAVE A HAPPY AND SAFE HOLIDAY – See you back online in Term 4!</p>

Stilt Town



完成以下格子中的功课并填上日期:

Word Work Grid

Complete each of the activities in this grid. Write the date you completed each activity on the line provided.

<p>Syllable Sort Write your spelling words in order from the least amount of syllables to the most. Words with the same number of syllables should be in alphabetical order.</p> <p>Date: _____</p>	<p>Odd One Out For each of your spelling words, write four words. One is your spelling word, two relate to your spelling word and one is the odd word out that doesn't fit with the other two.</p> <p>Date: _____</p>	<p>Wacky Words On a sheet of paper, write your spelling words in different directions, filling up the whole sheet. Use different colours and types of writing for each word.</p> <p>Date: _____</p>	<p>Word Detective Write three clues about each of your spelling words. Ask someone to try to guess your spelling words using your clues.</p> <p>Date: _____</p>	<p>Digging in the Dictionary Use a dictionary to find the definition and write a sentence for each of your spelling words.</p> <p>Date: _____</p>
<p>Rhyming Wheels Think of as many words as you can that rhyme with your spelling words.</p> <p>Date: _____</p>	<p>Alliteration Write a sentence for each of your spelling words using as much alliteration as possible.</p> <p>Date: _____</p>	<p>Sentence Smart Write a sentence for each of your spelling words.</p> <p>Date: _____</p>	<p>Story Time Write a story using as many of your spelling words as you can. Underline each of your spelling words.</p> <p>Date: _____</p>	<p>Sort Them Out Sort the words on your spelling list into three different categories of your choice.</p> <p>Date: _____</p>
<p>Word Search Create your own word search using all the words on your spelling list.</p> <p>Date: _____</p>	<p>Handwriting Hero Write out your spelling words in your very best cursive hand writing.</p> <p>Date: _____</p>	<p>Letter Lingo Write a letter to a friend. Use as many spelling words in your letter as you can.</p> <p>Date: _____</p>	<p>Words Within Words Make a list of as many smaller words as you can find from your spelling list.</p> <p>Date: _____</p>	<p>Code Breaker Use the code guide to make a code for each of your spelling words.</p> <p>Date: _____</p>

TeachStarter.com

Defining words

Answer the following questions about the poem 'Fish and Chips on the Beach'.

1. This poem uses many descriptive words to describe the seagulls personality and actions. Use an online dictionary to write a definition of each word below.

ominous	
odious	
crotchety	
tyrannical	
tedious	
delectable	

2. Choose three of the words from the list above. For each one, write how you could say each word and how you might move and/or use your face to express its meaning. An example has been done for you.

hideous	Use disgusted, high-pitched voice, screw up face, stick out tongue

3. Although this poem is called 'Fish and Chips on the Beach', it focuses mainly on the undesirable behaviour of the seagull. Why do you think this might be?



MG6 24-hour time

There are 24 hours in a day and many people around the world use a 24-hour clock. The 24-hour clock is also used by the armed forces, airlines, and whenever clarity is essential. There is only one way to interpret the time with this format because am and pm do not have to be mentioned.



24-hour time combines am and pm times.

- am times are between 0000 and 1200
- pm times are between 1200 and 2400

24-hour time is always given as a 4-digit number, with the first two digits giving the hours since midnight, and the next two digits giving the minutes.

7:30 am is 0730 7:30 pm is 1930
8:45 am is 0845 8:45 pm is 2045



Notice that the minutes do not change, the hours change by 12 hours if pm.

Language reminder

24-hour times are spoken in a particular way. These examples illustrate the type of language used.

- 1500 — fifteen hundred hours
- 1545 — fifteen forty-five hours
- 0700 — oh seven hundred hours
- 0730 — oh seven-thirty hours
- 0040 — double oh forty hours

Try this

1 Complete this table.

	12-hour time	24-hour time
a	8:30 am	
b	8:30 pm	
c		0715
d		1850
e	11:00 pm	

Flight 1313 crashed exactly on the international border between the USA and Canada. In which country should the survivors be buried?



2 To answer the question, complete the two flight schedules, then find and cross out the correct answers and letters in the grid below. Write the remaining 18 letters in the boxes at the bottom of the page. The first one is done for you as an example.

Destination	12-hour	24-hour
Brisbane	9:15 am	0915
Cairns		1120
Singapore		1545
Delhi		2030
Amsterdam		0615
London		0715
New York		1310
Los Angeles		1805
Tokyo		0445
Hong Kong		0740
Brisbane		1130

Destination	12-hour	24-hour
Sydney	6:40 am	
Melbourne	10:40 am	
Perth	1:55 pm	
Cape Town	7:30 pm	
Cairo	2:30 am	
Rome	5:05 am	
Paris	7:10 am	
Miami	4:20 pm	
Honolulu	2:50 am	
Auckland	7:35 am	
Sydney	10:30 am	

D	E	P	E	N	D	S	A	I	S	B	U	R	Y
6:05 pm	0505	9:15 am	1355	11:30 am	11:20 am	0230	0025	3:45 pm	1700	0640	1:15 pm	1:25 pm	6:15 am
V	I	V	W	H	E	R	E	B	O	R	D	E	R
3:30 pm	1600	7:25 am	7:40 am	0710	1040	8:30 pm	0250	1620	5:00 am	0100	4:45 am	7:15 am	1930
I	S	N	O	T	D	F	E	L	L	A	D		
0020	1:00 pm	1725	0440	8:25 am	2350	1:10 pm	0550	1030	0735	9:00 am	5:00 pm		

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3 Complete the table comparing 12-hour time and 24-hour time at 4 hourly intervals from midnight.

12-hour time	12:00 am	4:00 am					12:00 am
24-hour time	0000						0000

★ Challenge

Cinema screenings: Movie screening times are often listed using 24-hour time. Write the five screening times for a movie that is shown at intervals of 2 h 30 min from its first screening at 1000. Give the cinema's closing time at 2300. Show the times in 12-hour and 24-hour formats.



MG7 Read and interpret timetables

A timetable is a table that gives information about time. Timetables are used to give information about the arrival and departure of trains, buses, planes, ferries and other forms of transport. A timetable can also be used to list the lesson times in a school day.



Sydney Harbour Ferry Company								
Morning services	Circular Quay	Manly	Mosman	Taronga Zoo	Kirribilli	Olympic Park	Darling Harbour	Circular Quay
Monday	7:00 am	7:30 am	7:40 am	8:00 am	8:10 am	8:40 am	9:10 am	9:20 am
Tuesday	7:00 am	7:30 am	7:40 am			8:20 am		8:55 am
Wednesday	7:00 am	7:30 am	7:40 am	8:00 am	8:10 am	8:40 am	9:10 am	9:20 am
Thursday	7:00 am	7:30 am	7:40 am			8:20 am		8:55 am
Friday	7:00 am	7:30 am	7:40 am	8:00 am	8:10 am	8:40 am	9:10 am	9:20 am
Saturday	8:00 am	8:30 am	8:40 am			9:20 am		9:55 am

Try this

1 Use the Sydney Harbour Ferry Company timetable to answer these questions:

- a What time does the Wednesday ferry arrive at Olympic Park?
- b How long does the ferry trip take from Circular Quay to Mosman?
- c How long does the round trip take on Mondays?



2 Use the Sydney Harbour Ferry Company timetable to answer these questions.

- a How long does the ferry take to travel from Circular Quay to Manly?
- b How long does the round trip take on Thursdays?
- c At what time is the ferry expected at Taronga Zoo on Wednesdays?
- d On Mondays, how many journeys are less than 15 minutes?
- e If you board the ferry at Circular Quay on any day, what is the earliest time you can be at Olympic Park?
- f What is the time taken for the journey from Manly to Mosman?
- g At what time does the ferry arrive at Darling Harbour on Fridays?
- h How much later does the ferry leave on Saturdays, compared to weekdays?

Topic MG7

Problem solving task

Sunday Ferry: The Sydney Harbour Ferry Company has decided to run a new Sunday service. Complete the timetable for the Sunday service leaving Circular Quay at 8:30 am. The journey times between stops will be the same. Use the space provided in *Maths 5 Tracker Book* to work out your answers.

Sydney Harbour Ferry Company								
Morning services	Circular Quay	Manly	Mosman	Taronga Zoo	Kirribilli	Olympic Park	Darling Harbour	Circular Quay
Sunday								

Challenge

Losing time: The ferry badly needs maintenance done on its engine and is losing one minute for each ten minutes of travel time. If the ferry leaves Circular Quay on time on Monday, what time will the ferry arrive at each port?



MG8 Australian time zones

As the world turns, various regions of Australia see daylight before others. People living in eastern states experience sunrise about two hours before people living on the west coast. Our clocks are set according to three different time zones: Eastern, Central and Western.



One morning, a boy in Brisbane looks at his watch at the same moment that a girl in Perth looks at hers. The boy's watch in Brisbane reads 7:00 am. The girl's watch in Perth reads 5:00 am as she stands in the darkness.

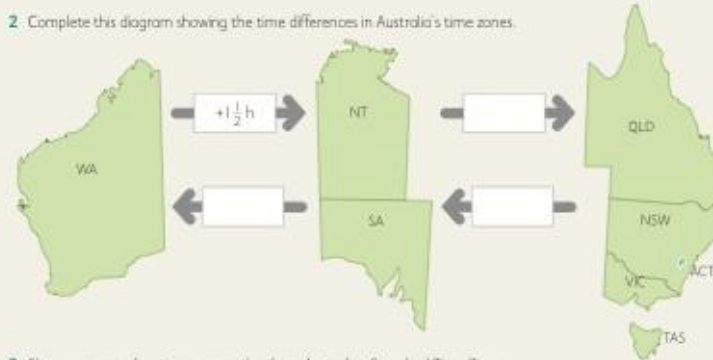
Australian Time Zones



Try this

- 1 a As the world turns, which five Australian states or territories are the first to see daylight?
- b Which two states or territories see the sunrise next?
- c Which is the last state to see daylight?

2. Complete this diagram showing the time differences in Australia's time zones.



Topic MG8

3 Show corresponding times across the three Australian Standard Time Zones.

Western (W.S.T)	Central (C.S.T)	Eastern (E.S.T)
		7:00 am
	10:00 am	
3:30 pm		8:15 pm
	9:45 pm	

4 When it is 9:00 am in Brisbane, what time will it be in each of the other capital cities?

- a Perth b Sydney c Adelaide
 d Melbourne e Canberra f Hobart
 g Darwin



Problem solving task

Fast flight: My flight from Sydney (NSW) to Perth (WA) takes 4 hours. It was 11:00 am when I left Sydney. What time will the clocks in Perth Airport show when I arrive? Use the space provided in *Maths 5 Tracker Book* to work out your answer.



Challenge

Daylight saving: Explain daylight saving time used in summer by some states and territories.

Science week 10 review

Fill in the table by putting a cross (X) in the correct box or boxes:

	Solid	Liquid	Gas
a) It fills the shape of its container.			
b) It stays the same shape			
c) The air around us is made of this			
d) If you freeze a <u>liquid</u> it will become a...			
e) If you boil water it will become a..			
f) It has weight			

Use the words from the list below to complete the sentences:

heat, solids, freezes, shape, volume, cool, melts

- Liquids change _____ when you move them in a container.
- _____ don't change shape when you move them.
- Moving a liquid from a bottle to a glass does not change its _____
- When a solid _____ it turns into a liquid.
- When a liquid _____ it turns into a solid.
- To turn a solid into a liquid, you must _____
- To turn a liquid into a solid, you must add _____

Creating new matter

Choose two of the states of matter to combine to form a new substance.

_____ + _____

Give it a name, describe its properties, and what it can be used for.

Comparing properties of matter

Complete the Venn Diagram with as many properties of Solids, Liquids and Gases as you can.

