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# Illabo Public School

# Homework Guide



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Learn for Life

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# About Illabo Public School's Homework System

At Illabo PS we have a weekly homework sheet system. The sheets are custom-designed every week to match the work that your child does in the classroom.

# Does my child have to do the homework?

None of the homework is mandatory, however we strongly recommend that you at least help your child to practice their spelling words as your child will be tested on these at school, and the Mathletics activities are matched to the child's classwork and allow each child to reinforce their work in Maths.

# When do they get the homework and when is it due?

We endeavour to get the sheets to the children by **Tuesday afternoon for completion by the following Monday**, i.e. 6 days. In the event that the sheets are delayed, the due date will also be delayed. For example, if the sheets are handed out



on Wednesday, they will not be due until the following Tuesday. Regardless of when they are handed out, we do not expect them back before 6 days' time. We will never hand out a sheet on Wednesday or later and expect it back the next Monday.

However, even if the previous sheet has been delayed, we endeavour to get the next sheet out on time (i.e. Tuesday afternoon).

# How are the sheets produced?

The sheets are produced entirely in-house and are custom tailored to match your child's learning at school.

- The Spelling Lists match the yearly-levelled sound focused on in class for spelling that week.
- The Mathletics activities match the work done in mathematics class that week.



# A Quick Look at the Sheets

# Page 1

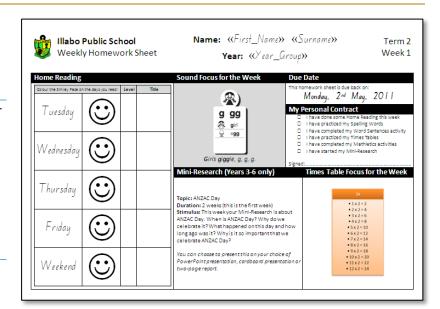
The front page is the main page which the children should keep referring to and is fairly self-explanatory.

#### Home Reading

For each night that home reading is done, your child should colour in the smiley face (©) and write the title of the book/s they have read. If they are in K-2 and are reading levelled home readers, there is also a space to fill in which level each book is (this helps us to track which level each child is up to).

#### Sound Focus for the Week

Each week we focus on a different phoneme (some weeks we occasionally focus on two). The Spelling Lists on page 3 all match the



Sound Focus. Underneath the Sound Box is a mnemonic which can be used as a guide to pronouncing the sound. K-1 learn these mnemonics and the Sound Boxes in class.

#### Due Date

This portion of the sheet explicitly explains when the sheet is due back. This will usually be the Monday after the sheet is produced (however if the sheets are delayed, then the due date will also be delayed). This way you will always know exactly when the sheet is due back at school.

#### My Personal Contract

To ensure your child has covered all their set work, they have a checklist here which they can tick and then sign to say they have completed everything.

#### Times Table Focus for the Week

For a number of weeks we focus on a particular Times Table at school using song-based mnemonics. The Times Table songs we use in class will be made available to each family on a CD.

# Page 3 (Spelling Lists)



You will notice that at the top of Page 1 is a phoneme box. All words on the sheet are derived from this phoneme box. Each year from Year 1 to Year 6 are expected to practice their words, as they will be tested on them in class. Each year has Extension words as well, which are only for Extension students to learn. Your child will be able to tell you if they are in the Extension group for their year or not.

More information on the Lists, Spelling Tests and Extension words can be found in the "Spelling" section.

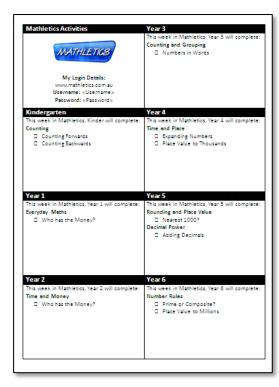
# Page 4 (Mathletics)

The Mathletics page contains your child's Username and Password for accessing the online Mathletics program as well

as which activities they have been assigned for that particular week. There is usually between 1-4 activities assigned for each year group per week (0 if it is a revision week for that particular year group).

For more information on Mathletics, see the "Mathletics" section.



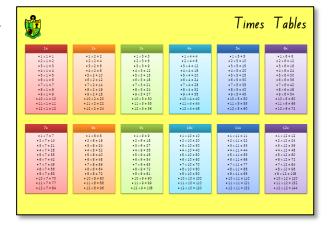


# Included Resources

We have provided several resources with this booklet to assist you and your child with their homework.

#### Times Tables Chart

We include a Times Tables chart for each family, to help your child practice their Times Tables. It is not necessary for your child to follow the "Times Table Focus for the Week" as listed on the front page of their weekly homework sheet however we recommend the child doesn't move on to the next times table until they are fully comfortable with the one we are focusing on in class. Please feel free to use this chart to test your child on what they know, or simply display it somewhere in the house.



### 100 High Frequency Words

In lieu of Spelling Tests, Kindergarten students use the 100 High Frequency words sheet. These words are the most frequently used words in the English language and it is expected that every child should be intimately familiar with most, if not all, of these words by the time they enter Year 1.

The seven levels are:

- Gold
- Blue
- Red
- Green

# Illabo Public School

- Orange
- Purple
- Black

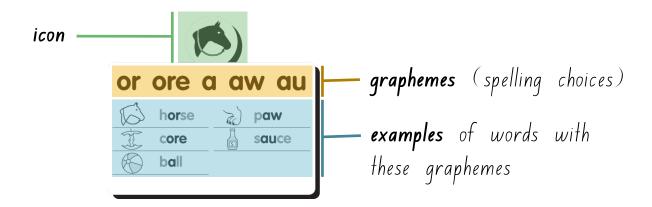
The Golden words are considered the most frequent words in the English language and make up, on average, one quarter of all reading. The blue level words, combined with the Golden words, make up about one third of all reading, and all of the levels combined make up about half of all reading. Kindergarten parents should test their child a level at a time over the course of the year, and be mindful not to move on to the next until the child is comfortable with all of the words in the previous level.



#### Sound Charts

Each box on the Sound Chart represents a single sound that we use in the English language to make up a word. There are 43 sounds represented on the chart. The green side of the chart represents the consonant sounds, and the blue side of the chart represents the vowel sounds.

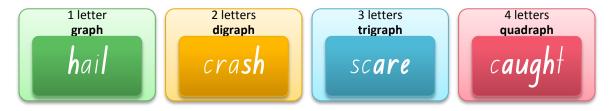
Each sound box is structured in the following way:



**Look** at the sound box. **Say** the icon name aloud. **Look** at the first grapheme. **Make** the sound that this grapheme represents in the icon name. The main idea you have to remember is that **most words don't have the same amount of sounds as they do letters**. Here are the boxes which make up the word **awfully**. **Awfully** has 7 letters but only 5 sounds:

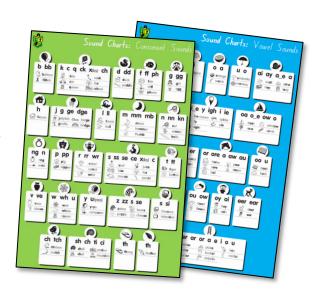


Grapheme groups have these names:



Finally, sometimes the sounds in a word can be different depending on how the word is pronounced. The letter **e** in **record** can be pronounced two different ways, like the **e** in the word **e**gg or like the **e** in the word m**e**.

We recommend that if a child is having trouble sounding out a word, that you help them use the charts to compose the sounds of the word.



# Spelling (Years 1-6 only)

# How do the Spelling Lists work?

If you help your child practice their words over the weekend, they'll be ready for their test on Monday. Only Extension group students need to practice the extension word lists, your child will be able to tell you if they are in the Extension group or not.

Extension students are given extension word lists to do exactly that – **extend**. The Extension lists are **not** required and an Extension student can elect to drop out of the Extension group at any time. A student is usually promoted to Extension if they consistently score 95% or higher in their regular spelling tests and are finding the regular words too easy.

Each year group does the following amount of words:

Year	Number of Words	Source						
Year 1	16	Year 1 Sound Waves Textbook						
Year 1 Extension	16	Year 1 Sound Waves Textbook						
Year 2	20	Year 2 Sound Waves Textbook						
Year 2 Extension	20	Year 2 Sound Waves Textbook						
Year 3	25	Year 3 Sound Waves Textbook						
Year 3 Extension	20 (+ the 25 regular words)	Year 3 Sound Waves Textbook						
Year 4	25	Year 4 Sound Waves Textbook						
Year 4 Extension	20 (+ the 25 regular words)	Year 4 Sound Waves Textbook						
Year 5	25	Year 5 Sound Waves Textbook						
Year 5 Extension	20 (+ the 25 regular words)	Year 5 Sound Waves Textbook						
Year 6	25	Year 6 Sound Waves Textbook						
Year 6 Extension	20 (+ the 25 regular words)	Year 6 Sound Waves Textbook						

# How do the Spelling Tests work?

With the exception of Kindergarten (for Kindergarten, see the "100 High Frequency Words" section), every year group is tested on their words from the previous week the next Monday.

We use the software program *NetSpell* to conduct spelling tests, which has been designed specifically for Illabo Public School. This software allows children to see their results immediately after finishing, allows staff to track student progress and glean statistical data, and allows parents to check how their children performed.

To be considerate to everyone of all abilities, Spelling Tests are conducted at a speed which allows for everyone to submit all answers. It simply isn't fair to leave a student behind in their test because they got stuck on a particular word and wanted to spend the time they need to work it out. We wait, **within reason**, for every student to get an answer into the system for each word before moving on to the next.

The whole school is split into three literacy groups on most mornings. The groups alternate between Spelling, Reading and Writing. The morning session runs from 9:15am to 11:05am leaving approximately 40 minutes for each group's Spelling session. When possible, regular tests are completed on Monday mornings and extension tests are conducted on Monday afternoons.

#### **Mathletics**

#### What is Mathletics?

Mathletics is an online program designed to improve student results by providing them with interactive curriculum-based activities. Each activity consists of approximately 10 questions and can be completed in roughly five to ten minutes. By completing the activities the child earns "gold bars" and certificates, which are printed and presented at school to celebrate each child's achievements. Gaining gold bars unlocks math-based games where the children can play as well as other rewards.

# What do you use Mathletics for?

The activities the child will be locked in to will form the mathematics component of their homework. Your children should be able to complete their weekly activities by using Mathletics for an average of five to fifteen minutes per night, or forty-five to fifty-five minutes per week.

Your child will only be expected to complete each activity **once** but if the child wishes they may repeat activities to try for a high score. We do not require them to do this however your children should be encouraged to try to repeat activities to attain a "gold bar" in that activity. Scoring 85% or more in any activity will award them a regular gold bar, while scoring 100% will award them a "Perfect" gold bar.



The activities will be set at the beginning of each week however after completing their set activities your child can also do any of the year's activities that are available to them. In the event that a child has already completed an activity that is set for an upcoming week, the child **will not be locked in to that activity if they have already attained a gold bar for it**.

## Do I need to be with them constantly while they use it?

Children in lower division (K-2) will occasionally require help reading the questions so you will need to supervise them while they use Mathletics. Older children and the more confident readers can work independently. **Please do not tell your child an answer outright**. As frustrating and slow as it can be sometimes, they will learn better if you simply quide them towards selecting or entering the correct answer. Mathletics' focus is on independent learning.

# What if my child doesn't know how to do a question?

If your child is not sure how to complete a question, to the left of the question will be a blue "?" button which they can click on to receive an explanation. If they have not completed the question, clicking the blue "?" will show them how to do a similar example. If they have completed the question and gotten it wrong, clicking the blue "?" will show them how they should have approached the question.

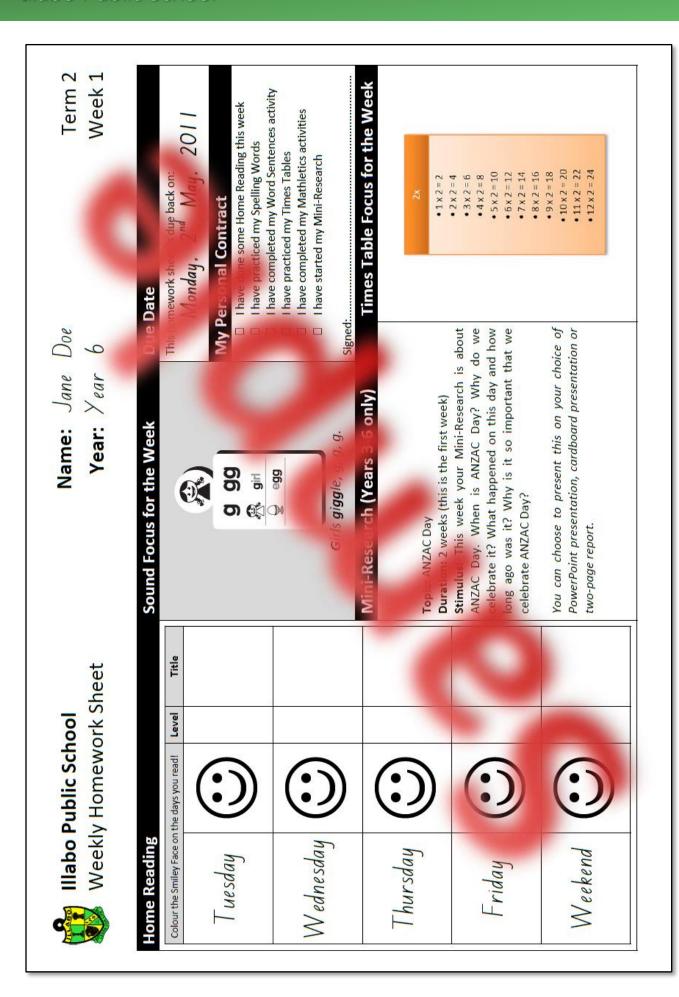
# Is it the same difficulty for each child?

No. Mathletics uses "dynamic difficulty", which means it learns what your child is good at and adjusts its difficulty accordingly. This is why we ask that you please try not to outright tell your child an answer as it will skew the program's idea of your child's ability and actually make it harder for your child. Every time a question is answered correctly the next question will be a slightly harder version of the previous question. Getting a question wrong will drop the difficulty of that activity until the child starts getting the questions right again. Therefore, attaining a perfect gold bar means that your child scaled the difficulty curve without dropping once.

#### How do we access Mathletics?

Simply go to <a href="www.mathletics.com.au">www.mathletics.com.au</a> and click "Sign-in" in the top-right corner. Your child's username and password will be provided on each weekly homework sheet.

The Mathletics results will be used for your child's end-of-semester reports so it is important that your child be given sufficient time to do them. If you have difficulty accessing the internet or Mathletics at home please contact the school and we will arrange time for your child to complete the activities in class.



2
2

																									3
Year 6 Ex	aballoir	abdominal	aborigine	abscess	abseiling	ambassador	ambidextrous	ambiguity	barometer	beverage	bilingual	broccoli	bureaucrafic	cybernetics	flamboyant	inalienable	indelible	labyrinthine	metabolism	substantially	,				
Year 6	bury	open	tremble	cabbage	rubbish	bicycle	biscuit	describe	absent	cupboard	library	librarian	obedient	brilliant	ambulance	burial	debatable	combination	celebration	elaborate	resemblance	abbreviated	ambitious	responsible	biography
Year 5 Ex	abbreviation	Erhamour	benet	broaden	hureau	calcheolion	debatable	elaborate	embarrassment	feasible	inevitable	laboratory	obligation	possibility	probability	publication	remembrance	squabble	syllable	distribution					
Year 5	beat	blown				no noch	bud	becam	beneath	pondhi	brought	scribble	suburb	board	obtuse	belief	because	beauty	beautiful	probable	believable	horrible	terrible	business	believe
Year 4 Ex	absence	babbled	banquet	barbecue	basically	behaviour	believelle	finascuit	hossom	- anet	brace es	phona	comfortant	flexible	observe	obvious	responsible	sensible	stubborn	submarine					
Year 4	brick	dung			being		break	broke	rabbit	Irright	buck	plind	Hing	able	adbies	bath	basket	balloon	became	believe	because	beautiful	probably	business	submerge
Year 3 Ex	barbecue	basically	believable	between	biscuit	blossom	brilliant	business	comfortable	exhibition	observe	obview	r shably	liable	r nonsible	ribbe	rubbish	sensible	suburb	frouble					
Year 3	black			been			before		baby	rubbed		brother	beside	fable	break	brok	Pling	built	puly	pirthday	breakfast	typuod	believe	because	beautiful
Year 2 Ex	basket	behind	below	birthday	blanket	blossom	pondy	break	breakfast	bucket	hsnq	cabbage	double	dribble	February	apodbye	number	probably	rappit	- Chance	į	ì			
Year 2	hell	qna	grab	bend	best	brick	bring	brush	broom	broke	black	block	blue	blew	blow	rubbed	grathed	buigge	b. lible	broine					
Year 1 Ex		believe		blank	plow	bread	break	breakfast	broom	brother	brought	brown	bubble	hsnq	rabbit	ribbon									
									ck	bu	brush	Ck-	ck	blue	puiga	hag	,								
Year 1	l bat	2 bug	3 bell	piq +	5 bed	6 ball	dos 7	8 rub	9 bri	O bri	l br	2 blo	3 bla	1 pp	5 ru	no 9	7	∞	6	0	_	2	~	+	2

Mathletics Activities	Year 3
	This week in Mathletics, Year 3 will complete:
III ATHERTICA	Counting and Grouping
MATHLETICS	□ Numbers in Words
My Login Details:	
www.mathletics.com.au	
Username: [Mathletics Username]	
Password: [Mathletics Password]	
Kindergarten	Year 4
This week in Mathletics, Kinder will complete:	This week in Mathle s, Year will complete:
Counting	Time and Place
☐ Counting Forwards	□ Expanding Numbel
☐ Counting Backwards	□ Place Value to Thousands
Vice	
Year 1	ear 5
This week in Mathletics, Year J will complete: Everyday Maths	This week in Mathletics, Year 5 will complete: Rounding and Place Value
□ Who has the Money?	□ Nearest 1000?
L Who has the Money	Decimal Power
The second second	☐ Adding Decimals
	2 Adding Dearnais
Year 2	Year 6
This week in Mathletics, Year 2 will complete:	This week in Mathletics, Year 6 will complete:
Time and Money	Number Rules
☐ Who has the Money?	☐ Prime or Composite?
	☐ Place Value to Millions
	<u> </u>