

# Literacy and Numeracy Activity and Homework for Years 5 – 8

# A is for Arctic

## Questions about Travel, Polar Bears, Swedish Krona, Arctic Foxes, Ice, Toboggans, Norway

English topics	Mathematics topics
persuasive text, purpose, target audience, persuasive techniques, antonyms, proper nouns, spelling	money, mean, mode, median, perimeter, interpreting column graphs, elapsed time, negative integers

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Please mark (X) those required. Watch a video here: <https://youtu.be/yMkpW9UVrnw>

Literacy and Numeracy Worksheets about <i>The Arctic</i> with Answers (School Site Licence)		Price
<b>Support Class Group (students working at a lower level) – Years 5 and 6</b>		\$5.00
Paper based use	<ul style="list-style-type: none"> <li>Printable activity sheet for distribution to your class</li> <li>Answer sheet and marking scheme for this activity sheet</li> <li>Australian Curriculum references for each question on the activity sheet</li> </ul>	
Computer based use (same content as paper based use)	<ul style="list-style-type: none"> <li>Interactive PDF with automatic marking for use on any computer</li> </ul>	\$5.00
<b>Standard Class Group (students working at the expected level) – Year 7</b>		
Paper based use	<ul style="list-style-type: none"> <li>Printable activity sheet for distribution to your class</li> <li>Answer sheet and marking scheme for this activity sheet</li> <li>Australian Curriculum references for each question on the activity sheet</li> </ul>	\$5.00
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<b>Challenge Class Group (students working at a higher level) – Year 8</b>		
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Computer based use (same content as paper based use)	<ul style="list-style-type: none"> <li>Interactive PDF with automatic marking for use on any computer</li> </ul>	\$5.00

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Use for the Australian Curriculum and the current State Curricula

## Literacy and Numeracy Activity and Homework for Years 5 – 8

# B is for Bamboo

Questions about how and when to plant bamboo, walking sticks, pandas, growth rates, toothbrushes and toothpick patterns

English topics	Mathematics topics
procedural text, purpose, synonyms, spelling, parts of speech, persuasive techniques, comprehension	money, length unit conversions, problem-solving, operations, time, rates, percentage, simplify fractions, algebra, types of triangles, angles

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Please mark (X) those required. **Watch a video here: <https://youtu.be/T4HvNF0Kxo>**

Literacy and Numeracy Worksheets about <i>Bamboo</i> with Answers (School Site Licence)		Price
<b>Support Class Group (students working at a lower level) – Years 5 and 6</b>		\$5.00
Paper based use <ul style="list-style-type: none"> <li>Printable activity sheet for distribution to your class</li> <li>Answer sheet and marking scheme for this activity sheet</li> <li>Australian Curriculum references for each question on the activity sheet</li> </ul>		
Computer based use (same content as paper based use) <ul style="list-style-type: none"> <li>Interactive PDF with automatic marking for use on any computer</li> </ul>		\$5.00
<b>Standard Class Group (students working at the expected level) – Year 7</b>		\$5.00
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<b>Challenge Class Group (students working at a higher level) – Year 8</b>		\$5.00
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## Literacy and Numeracy Activity and Homework for Years 5 – 8

# C is for Candles

Questions about how to make candles, burning time, the history of candle making, bees, perimeter and problem solving

English topics	Mathematics topics
procedural text, purpose, synonyms, spelling, comprehension, collective nouns, parts of speech, persuasive techniques	rates, money, problem-solving, elapsed time, algebra, perimeter, percentage, ratio

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Literacy and Numeracy Worksheets about <i>Candles</i> with Answers (School Site Licence)		Price
<b>Support Class Group (students working at a lower level) – Years 5 and 6</b> Paper based use		\$5.00
<ul style="list-style-type: none"> <li>Printable activity sheet for distribution to your class</li> <li>Answer sheet and marking scheme for this activity sheet</li> <li>Australian Curriculum references for each question on the activity sheet</li> </ul>		
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# Literacy and Numeracy Activity and Homework for Years 5 – 8

# D is for Disasters

Questions about bush fires, earthquake damage, wind, temperature, problem solving, ambulance speed and data analysis

English topics	Mathematics topics
narrative, personification, parts of speech, spelling, comprehension, contraction, antonyms	reading maps, angles, Venn diagrams, percentage, fractions, LCM, prime, composite and square numbers, probability, algebra, problem solving, mean, mode, median, range

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Please mark (X) those required. **Watch a video here: <https://youtu.be/CUC1xDFvVx8>**

Literacy and Numeracy Worksheets about <i>Disasters</i> with Answers (School Site Licence)		Price
<b>Support Class Group (students working at a lower level) – Years 5 and 6</b>		\$5.00
Paper based use	<ul style="list-style-type: none"> <li>Printable activity sheet for distribution to your class</li> <li>Answer sheet and marking scheme for this activity sheet</li> <li>Australian Curriculum references for each question on the activity sheet</li> </ul>	
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## Literacy and Numeracy Activity and Homework for Years 5 – 8

# P is for Planets

Questions about space travel, astronomy, transformations, comparative sizes and solar flares

English topics	Mathematics topics
narrative, comprehension, Latin/Greek roots, past tense, spelling, punctuation, sequencing, idiom, direct speech, parts of speech	probability, money, problem solving, transformations, area, ratio, dot plots, even numbers, volume, number lines

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Literacy and Numeracy Worksheets about <i>Planets</i> with Answers (School Site Licence)		Price
<b>Support Class Group (students working at a lower level) – Years 5 and 6</b> Paper based use	<ul style="list-style-type: none"> <li>Printable activity sheet for distribution to your class</li> <li>Answer sheet and marking scheme for this activity sheet</li> <li>Australian Curriculum references for each question on the activity sheet</li> </ul>	\$5.00
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## Literacy and Numeracy Activity and Homework for Years 5 – 8

# Q is for Quokkas

Questions about finding information, watching movies,  
toy quokkas, data analysis and zoo enclosures

English topics	Mathematics topics
informational text, persuasive techniques, spelling, punctuation, juvenile nouns, parts of speech	prime, composite and square numbers, money, angles, fractions, area, percentage discount, problem solving, rounding decimals, stem and leaf plot, mean, median, mode, range, algebra, square roots

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Please mark (X) those required. **Watch a video here: <https://youtu.be/c1nVMYx7L1U>**

Literacy and Numeracy Worksheets about <i>Quokkas</i> with Answers (School Site Licence)		Price
<b>Support Class Group (students working at a lower level) – Years 5 and 6</b>		\$5.00
Paper based use <ul style="list-style-type: none"> <li>Printable activity sheet for distribution to your class</li> <li>Answer sheet and marking scheme for this activity sheet</li> <li>Australian Curriculum references for each question on the activity sheet</li> </ul>		
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**Here is the educational philosophy behind these activity sheets.**

- A packaged approach of differentiated sheets to cater for students requiring additional support (via literacy and/or numeracy scaffolding) as well as challenging activities for those students needing extension (via multi-step problems involving critical and creative thinking skills).
- Deliberate mix of curriculum content/skills across literacy/numeracy/science/HASS, with an emphasis on a thematic approach to engage students rather than a focus on specific skills/topic areas. This encourages students to apply their knowledge/skill set across a number of different scenarios and discourages students from compartmentalising their learning.
- Mix of answering styles, including multiple-choice (like NAPLAN), short answer and mathematical calculations.
- Use of cognitive verbs.
- Incorporation of reading, spelling, grammar and punctuation skills as needed for NAPLAN.
- Data analysis questions.
- Clear format with a defined marking scheme or automatic marking for ease of use.
- Perfect for use as homework sheets and as classroom activities for different ability levels.
- All three versions of the sheet could be used differently across a number of year levels depending on students' needs.
- Activity sheets can be printed or used on any computer with automatic marking
- They are very suitable in traditional learning environments but also appropriate for a multi-age, high-top or home-schooling situation.



# Kilbaha Interactive PDFs with automatic marking For use on any computer Instructions

1. Download and use the **latest edition** of the free Adobe Acrobat Reader DC from <https://get.adobe.com/reader/>
2. Copy the Kilbaha interactive PDFs to all computers.
3. Students use the interactive PDFs. Recommended use is in FULL SCREEN mode.
4. Students' answers are automatically recorded and marked on the last 2 pages of each PDF.
5. Students save the completed PDF and send to the teacher.
  - There is a **Reset** button on the top right of the last page of each interactive PDF if you need a student to start again.
  - The interactivity of these PDFs has been checked carefully but there is no guarantee of 100% perfection. Please advise Kilbaha if you think you have found a problem.
  - These interactive PDFs **may** be functional on tablets and phones depending upon the software that is currently available for these devices.  
Not currently recommended.

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