



WIRRAL PENINSULA

WEST KIRBY PRIMARY SCHOOL

Home Learning Tasks for Upper Key Stage Two Year 5 and Year 6 – Summer 2 2019

Year 5 & Year 6 Information

- **Monday 3rd June** – School closed – Inset Day
- **Tuesday 4th June** – School opens
- **Thursday 27th June** – Year 5 Water sports on the Marine Lake
- **Thursday 13th & Friday 14th June** – Father's Day Table
- **Friday 21st June** – Y6 Road Safety
- **Monday 1st - Wednesday 3rd July** – Y6 Residential – The Conway Centre
- **Tuesday 9th July** – Poetry Competition
- **Wednesday 10th July** – Y6 visiting new schools
- **Tuesday 16th July 2pm and 6.30pm** – Y6 Production
- **Friday 19th July** – Intra athletics competition
- **Tuesday 23rd July** – School closes
- **Wednesday 24th July** – School closed - Inset Day

Red Book Bags, Home School Diaries and Library Books need to be returned to school every Thursday.

Please can we ask you to ensure that you sign your child's Home School Diary every week and encourage your child to independently record what they have completed each week - Thank you.



West Kirby Primary School

Why Choose Wirral? Past, Present, Future

Years 5 & 6 (Summer 2)

Who has settled in Wirral?

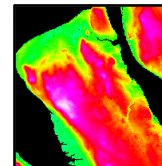
- The earliest evidence of human occupation of Wirral dates from the **Mesolithic period**, around 7000 BC. Settlements have been found in Greasby, Irby, Hoylake and New Brighton.
 - Around 70 AD, the **Romans** founded Chester. Evidence of their occupation on Wirral has been found at Willaston and Meols.
 - Anglo-Saxon** settlers took over Wirral around 616AD.
 - Towards the end of the 9th century, the **Norsemen or Vikings** began raiding the area.
- They settled along the Dee side of the peninsula, and along the sea coast, giving their villages names such as West Kirby, Frankby and Meols. They introduced their own local government system with a parliament at Thingwall.
- The Normans and the early Middle Ages** - After invading England in 1066, William the Conqueror destroyed most of Wirral, but by 1086 it had become a popular place to live once again
 - During the **16th, 17th and 18th centuries**, due to the rapid growth of Liverpool, Wirral's population carried on steadily rising and 5 ferry terminals transported people to Liverpool.
 - 19th & 20th centuries** industrial growth continues and the dockland areas of Wallasey and Birkenhead prosper.



Linking with local history, we will compare land use maps from the past with present use, and map how land use has changed in our local area over time. *Why has the way in which land in Wirral is used changed?*



We will look at the distribution of Wirral's natural resources focussing on energy. *What is renewable energy?*



We will name and locate the key topographical features of Wirral including coast, features of erosion, hills and rivers. *How have these features changed over time?*

We will use maps, atlases and digital/computer mapping to locate and describe places and features studied.

We will expand our map reading skills by using the eight points of a compass, four-figure (progressing to 6 figure) grid references and Ordnance Survey maps with symbols and keys. *Why is map reading a useful skill?*

The Wirral Peninsula



Vocabulary Dozen



human geography	The impact and behaviour of people and how they relate to the physical world.
physical geography	Looks at the natural processes of the Earth, such as climate.
environmental	Relating to the natural world and the impact of human activity on its condition.
topographical	Describes the physical features of an area of land such as mountains, rivers, lakes, and valleys
settlement	The places people live such as villages and towns.
renewable	Renewable energy is made from resources that nature will replace, like wind, water and sunshine.
peninsula	A body of land surrounded by water on three sides.
fieldwork	The process of observing and collecting data about people, cultures, and natural environments
sustainable	A process or state can be maintained at a certain level for as long as is wanted
Greenwich Meridian	An imaginary line that, similar to the equator, divides the earth into eastern and western hemispheres
longitude	The distance east or west of the prime meridian (Greenwich).
latitude	The distance north or south of the equator.

Ideas to think about...

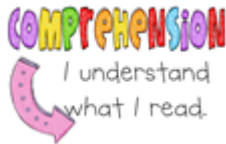

- Do you think promoting tourism in Wirral is a good idea? Why?
- How can we make Wirral more sustainable?
- What can we do to help protect our wildlife and coastline?
- Is wind farming good or bad for Wirral?
- What is Green Belt land and why is it under threat in Wirral?

Did you know Wirral is about 15 miles (24 km) long and 7 miles (11 km) wide?



Week 1 : Thursday 6th June – Wednesday 12th June

Home Learning Reading	Home Learning Maths	Home Learning Spelling & Vocabulary
<p>You need to read for at least 20 minutes a day 5 times a week.</p> <p>To help you understand what you are reading talk with an adult in your family about your reading at least twice a week.</p> <p>If they ask you questions this will help you to develop your comprehension skills.</p> 	<p>Animal Award Activities</p> <p>Log onto the Mathletics website http://www.mathletics.co.uk</p> <p>Complete the following Mathletics challenges...</p> <p>Year 5</p> <ul style="list-style-type: none"> Decimal compliments Adding decimals <p>Year 6</p> <ul style="list-style-type: none"> Converting Mixed numbers Fractions to decimals <p>Year 5 & 6</p> <p>Rapid mental recall of all the times tables up to 12 x 12</p>	<p>This week we would like you to learn 10 of these spellings. You will be tested on these spellings on Thursday 13th June.</p> <ol style="list-style-type: none"> apostrophe article determiner clause compound conjunction consonant vowel ellipsis etymology <p>Challenge Make sure you know what all of these words mean</p> 

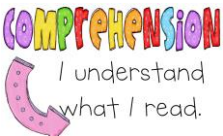

Week 2: Thursday 13th June – Wednesday 19th June

Home Learning Reading	Home Learning Maths	Home Learning Spelling & Vocabulary
<p>You need to read for at least 20 minutes a day 5 times a week.</p> <p>To help you understand what you are reading talk with an adult in your family about your reading at least twice a week.</p> <p>If they ask you questions this will help you to develop your comprehension skills.</p> 	<p>Animal Award Activities</p> <p>Log onto the Mathletics website http://www.mathletics.co.uk</p> <p>Complete the following Mathletics challenges...</p> <p>Year 5</p> <ul style="list-style-type: none"> Add decimals 1 Subtract decimals 1 <p>Year 6</p> <ul style="list-style-type: none"> Ratios Solve proportions <p>Year 5 & 6</p> <p>Rapid mental recall of all the times tables up to 12 x 12</p>	<p>This week we would like you to learn 10 of these spellings. You will be tested on these spellings on Thursday 20th June.</p> <ol style="list-style-type: none"> homonym homophone infinitive inflection morphology modify preposition possessive pronoun punctuation <p>Challenge Make sure you know what all of these words mean</p> 



Week 3 – Thursday 20th June – Wednesday 26th June

Home Learning Reading	Home Learning Maths	Home Learning Spelling & Vocabulary
<p>You need to read for at least 20 minutes a day 5 times a week.</p> <p>To help you understand what you are reading talk with an adult in your family about your reading at least twice a week.</p> <p>If they ask you questions this will help you to develop your comprehension skills.</p> 	<p>Animal Award Activities</p> <p>Log onto the Mathletics website http://www.mathletics.co.uk</p> <p>Complete the following Mathletics challenges...</p> <p>Year 5</p> <ul style="list-style-type: none"> Missing values: decimals Add decimals 2 <p>Year 6</p> <ul style="list-style-type: none"> Comparing fractions 2 Simplifying fractions <p>Year 5 & 6</p> <p>Rapid mental recall of all the times tables up to 12 x 12</p>	<p>This week we would like you to learn 10 of these spellings. You will be tested on these spellings on Thursday 27th June.</p> <ol style="list-style-type: none"> 1. subjunctive 2. grammar 3. subordination 4. prefix 5. suffix 6. syllable 7. synonym 8. tense 9. imperative 10. stanza <p>Challenge</p> <p>Make sure you know what all of these words mean</p> 



Week 4 : Thursday 27th June – Wednesday 3rd July

Home Learning Reading	Home Learning Maths	Home Learning Spelling & Vocabulary
<p>You need to read for at least 20 minutes a day 5 times a week.</p> <p>To help you understand what you are reading talk with an adult in your family about your reading at least twice a week.</p> <p>If they ask you questions this will help you to develop your comprehension skills.</p> 	<p>Animal Award Activities</p> <p>Log onto the Mathletics website http://www.mathletics.co.uk</p> <p>Complete the following Mathletics challenges...</p> <p>Year 5</p> <ul style="list-style-type: none"> Multiplying by 10, 100 and 1000 Dividing by 10, 100 and 1000 <p>Year 6</p> <ul style="list-style-type: none"> Add like mixed numbers Subtract like mixed numbers <p>Year 5 & 6</p> <p>Rapid mental recall of all the times tables up to 12 x 12</p>	<p>This week we would like you to learn 10 of these spellings. You will be tested on these spellings on Thursday 4th July.</p> <ol style="list-style-type: none"> 1. argument 2. conscience 3. definite 4. embarrass 5. equipment 6. necessary 7. grateful 8. humorous 9. leisure 10. miniature <p>Challenge</p> <p>Make sure you know what all of these words mean</p> 

Week 5 : Thursday 4th July – Wednesday 10th July

Home Learning Reading	Home Learning Maths	Home Learning Spelling & Vocabulary
<p>You need to read for at least 20 minutes a day 5 times a week.</p> <p>To help you understand what you are reading talk with an adult in your family about your reading at least twice a week.</p> <p>If they ask you questions this will help you to develop your comprehension skills.</p> 	<p>Animal Award Activities</p> <p>Log onto the Mathletics website http://www.mathletics.co.uk</p> <p>Complete the following Mathletics challenges...</p> <p>Year 5</p> <ul style="list-style-type: none"> Divisibility tests (3,4,9) Double and half to multiply <p>Year 6</p> <ul style="list-style-type: none"> Add unlike fractions Subtract unlike fractions <p>Year 5 & 6</p> <p>Rapid mental recall of all the times tables up to 12 x 12</p>	<p>This week we would like you to learn 10 of these spellings. You will be tested on these spellings on Thursday 11th July.</p> <ol style="list-style-type: none"> aquaplane aqueduct aquatic aquarium transaction transmit transfer biceps bicycle bilingual <p>Challenge</p> <p>Make sure you know what all of these words mean</p> 

Week 6 : Thursday 11th July – Wednesday 17th July

Home Learning Reading	Home Learning Maths	Home Learning Spelling & Vocabulary
<p>You need to read for at least 20 minutes a day 5 times a week.</p> <p>To help you understand what you are reading talk with an adult in your family about your reading at least twice a week.</p> <p>If they ask you questions this will help you to develop your comprehension skills.</p> 	<p>Animal Award Activities</p> <p>Log onto the Mathletics website http://www.mathletics.co.uk</p> <p>Complete the following Mathletics challenges...</p> <p>Year 5</p> <ul style="list-style-type: none"> Short multiplication Short division <p>Year 6</p> <ul style="list-style-type: none"> Mixed numerals Divide fractions visual model <p>Year 5 & 6</p> <p>Rapid mental recall of all the times tables up to 12 x 12</p>	<p>This week we would like you to learn 10 of these spellings. You will be tested on these spellings on Thursday 18th July.</p> <ol style="list-style-type: none"> binoculars active passive comprehension inference deduction prediction adjective adverb antonym <p>Challenge</p> <p>Make sure you know what all of these words mean</p> 

Animal Maths Awards



Underneath the Home Learning tab on our school website, there is a link to 'Animal Awards.' This has a Maths focus and has been shared with us by another Wirral Primary school. Each level is referred to by an animal and there are different tasks and challenges that your child can complete. Please note that Animal Awards is not monitored by staff as

closely as Mathletics is. It is there for those children who want to complete additional Maths Home Learning. We suggest one or two of the challenges (yellow circles) each week.

Please note ...When each child is registered on Mathletics the class teacher will set the account at the correct level according to their ability. The whole year group has the same Mathletics topic e.g. 'Model Numbers' but the questions that each individual child gets will vary depending on the level set on their account.



Optional extras...

To keep your brains working over the summer holidays you could ...



- Design a post card for West Kirby or Wirral. How will you show Wirral is a great place to live?
- What is the Circular Trail? Create a poster of your findings.
- Create a fact sheet for a famous Wirralian – there are lots to choose from.
- Develop your own Pop Art with a Wirral theme.
- Compile a Wirral quiz.
- Keep fit and healthy by skipping each day while reciting your multiples or times tables.
- Find out your way with a map and a compass
- Make a grass trumpet