

# Year 5 Homework Grid



<p>Design and make a 3D model of a river, from source to mouth.</p> <p>Could you include labels to highlight the different features?</p>	<p>Locate and research the longest rivers of each continent.</p>	<p>Create a river quiz and test your family.</p>	<p>A river's depth can vary depending on how much rain there is.</p> <p>Create a rain gauge and keep a record of how much rain falls over a few weeks. Present your findings.</p>	<p>Design and make a bridge to cross a busy river. What materials will you use? How will you make sure the structure is strong? Research trusses.</p>	<p>Create a water safety poster – how can people stay safe when around or using rivers?</p>
<p>Research the artist Nico Klopp (who was well-known for painting river scenes). Create your own painting, recreating his style.</p>	<p>Write an adventure story featuring a river.</p> <p>Consider how you can keep the reader engaged throughout your story.</p>	<p>Research rivers local to Bracknell, such as the River Thames.</p>	<p>Identify a list of ways in which rivers are essential to life for people, animals and plants.</p> <p>How can we take care of these ecosystems?</p>	<p>Create a comic strip representing the water cycle.</p> <p>You might want to have a single droplet of water as your main character.</p>	<p>Rivers flooding can cause serious damage and danger to people who live close to them.</p> <p>Research flood management systems and techniques.</p>
<p>Come up with your own project ideas too!</p>	<p>Online Homework websites (see reading record for logins).</p> <p>Daily Reading.</p>	<p>Please record your child's reading in their reading record.</p> 			