















Science KS4 Takeaway Homework Menu



<p>1. Create a factsheet of information you have learned, but also add additional research and facts. <i>Use correct keywords. You cannot copy and paste!</i></p>		<p>5. Research a scientist who has done work on, or made a discovery about, the topic covered. <i>Include the name of the scientist, when they lived, what they discovered, and why it is important.</i></p>		<p>9. Write a newspaper article or design a webpage about the topic we are studying. <i>Include specific, accurate facts with good English. You could include quotes and images.</i></p>	
<p>2. Produce a word search using the keywords for this topic. <i>List the keywords to find with a definition for each one!</i></p>		<p>6. Create a flow chart, comic strip, or cartoon to explain a new process we have learned in this topic. <i>Use pictures and key words to explain the process in a clear way.</i></p>		<p>10. Imagine you are going to teach the class part of the topic, come up with a starter activity for a lesson. <i>Create an activity, game or warm-up that could start a lesson. You should include answers to your activity.</i></p>	
<p>3. Create 5 flashcards that could summarise the lesson / topic. <i>No more than 40 words per flashcard. You can use diagrams and pictures.</i></p>		<p>7. Create 10-20 challenging quiz questions about what we have covered so far in this topic. <i>You must include the correct answers as well!</i></p>		<p>11. Create 25+ challenging quiz questions about what we have covered so far in this topic. <i>You must include the correct answers as well!</i></p>	
<p>4. Choose 10 key terms we have used in this topic and write a definition for each one. <i>Find out the definitions of key words and write them out neatly.</i></p>		<p>8. Write a method for a practical you have covered in this topic. <i>Include the equipment list, method, and results.</i> <u>Is this a required practical?</u></p>		<p>12. Complete practice exam questions. <i>Ask your teacher for questions, when you have finished you can borrow the mark scheme to mark your questions.</i></p>	

Teacher directed task

Sometimes your teacher will set you a specific task e.g. exam questions, worksheet or a revision broadsheet.