

CURRICULUM CONTENT (KS3) Year 8 Science

Autumn Term	Key Assessments	Extension Activities that parents can undertake to support learning.
<ul style="list-style-type: none"> • 8A Food and Nutrition • 8E Combustion • 8I Fluids • 8B Plants and their reproduction • 8F The periodic table 	<ul style="list-style-type: none"> • Levelled topic tests every 3 weeks 	<ul style="list-style-type: none"> • Help revise key scientific terminology with your daughter in preparation for the end of topic tests
Spring Term	Key Assessments	Extension Activities that parents can undertake to support learning.
<ul style="list-style-type: none"> • 8J Light • 8C Breathing and respiration • 8G Metals and their uses • 8K Energy transfers 	<ul style="list-style-type: none"> • Levelled topic tests every 3 weeks 	<ul style="list-style-type: none"> • Discuss scientific articles in newspapers • Encourage your daughter to complete the activities on the BBC Bitesize website relevant to the topics being studied
Summer Term	Key Assessments	Extension Activities that parents can undertake to support learning.
<ul style="list-style-type: none"> • 8D Unicellular organisms • 8H Rocks • 8L Earth and Space • Year 8 Science Project 	<ul style="list-style-type: none"> • Levelled topic tests every 3 weeks • Year 8 Science Project • End of year examination – includes theory from both Year 7 and Year 8 	<ul style="list-style-type: none"> • Visit the Space Centre in Leicester • Encourage your daughter to produce mind maps or revision cards in order to actively revise topics for the end of year examination.

Please note: The exact teaching order may vary slightly, depending which teaching group your daughter is in