Year 8 – Science

When	Topic	Assessment	What can a parent do to support?
Autumn 1	**'Movement'** (The Skeleton; Forces)	Writing tasks Class quizzes Investigations End of topic test	Reinforce good homework habits. Ask them questions about the skeleton
Autumn 2	**'Sound and Light'** (Sound waves, Light waves)	Writing tasks Class quizzes Investigations End of topic test	Reinforce good homework habits. Talk to students about the speed of light and sound, for example, why we see lightening before we hear it.
Spring 1	**'Genes and competition'** (Reproduction, Inheritance, Relationships in Ecosystems)	Writing tasks Class quizzes Investigations End of topic test	Ask your child to teach you what they have learnt in science in this topic
Spring 2	**'Earth, Sky and Space'** (Earth and Atmosphere, Space Physics)	Writing tasks Class quizzes Investigations End of topic test	Look together at a map or globe. Ask students to discuss what they have learnt.
Summer 1	**'Electricity'** (Static electricity, Current electricity)	Writing tasks Class quizzes Investigations End of topic test	Encourage your child to start revising now, discuss techniques, monitor progress
Summer 2	**'Working Scientifically'** (practical investigations, graph drawing)	End of Year exam Investigations	Support with end of year exam revision at home

Useful resources:

CGP KS3 Science revision guide

https://www.bbc.co.uk/bitesize/