Plan**Bee Science Assessment Grid**: The Unforgettable Science of America: Year 3/4 The Unforgettable Science of America Group: Year: Term: Science Can children explain what erosion is? Lesson 1 Are children able to describe a hard rock and a soft rock? Can children record their observations using simple scientific language? Are children able to describe the process of fossils forming? Lesson Can children name some different types of fossils? Are children able to pose their own questions based on observations they have made? Can children research and identify important information about different fossils? Are children able to identify and group fossils according to their type? Can children compare different fossils? Can children name a way to protect their skin or eyes from the sun? Are children able to describe how the sun can be harmful to our eyes or skin? Can children plan an enquiry based on a question? Are children able to describe what a complete circuit is? Are children able to describe who Thomas Edison is and what he is famous for? Are children able to pose further questions after investigations? Can children define the words electrical conductor and electrical insulator and give Can children present their findings in different ways? Are children able to draw conclusions from their data? Can children describe what happens to sound over greater distances? Can children suggest lines of investigations and think of enquiry questions? Can children present their findings and use these to conclude their investigations?

Copyright @ Planßee Resources Ltd 2022