

Box Rock Circus QUIZ (KS2)

The information board will help with the answers!

marks

1. Which rock is used for the obelisk. It came from the hills around the village? 1
2. Explain how the Silurian block formed? 2
3. Where was 'Britain' when the sandstone in the tall red block was deposited? 1
4. Name two different types of sedimentary rocks in the sedimentary climbing block. 2
5. Find a face (Mr. Hardyse) on the sedimentary climbing block. What are his eyes made from? 1
6. What is Mr. Hardyse's nose made of? 1
7. How many ammonites can you find on the sedimentary block? 1
8. Name two minerals you can find on the sedimentary block 2
9. How many specimens of tree bark can you find? 1
10. Find an igneous rock like granite on the crystalline block. How large are its crystals in mm? 1
11. Explain the holes in one of the rocks near the little 'house' 2
12. What sedimentary rock metamorphosed to slate? 1
13. What is the 'house' on the top of the crystalline climbing block made from? Why is this a good roofing material? 2
14. What sedimentary rock metamorphosed to marble? 1
15. What rock makes the curved 'shelf' on the crystalline block? 1
16. In the fossil casts, can you work out what the little round shapes are in the underside of the fish? 1
17. What is the closest relative to the trilobite? 1
18. Give three possible stories to explain the two sets of dinosaur footprints through the circle. 3