

Science

Core Questions & Vocabulary

Year Group: 7

Composite: Cycles and Circuits

Composite number: 6 of 6

Core Questions	
1	What is an Ecosystem?
2	What is Community?
3	What is a Quadrat?
4	What is a producer?
5	What are the three types of rock?
6	To go from a sedimentary rock to metamorphic rock what conditions do there need to be?
7	How is a fossil formed?
8	How do fossils help us understand evolution?
9	What are the two poles on a magnet called?
10	Which direction does a magnetic field go in ? south to north or north to south?
11	What will happen if there is a gap in an electrical circuit?
12	What is the difference between a series and a parallel circuit?
Core Vocabulary	
1	Habitat
2	Biotic
3	Abiotic
4	Sampling
5	sedimentary rock
6	metamorphic rock
7	igneous rocks
8	fossil
9	magnetic field
10	circuit symbol
11	Induced magnet
12	Repel