

## Geology and rocks loans box



	1kg samples of granite, basalt, marble, slate,
	sandstone, chalk, limestone, and Oxford Clay
	Manganese nodules (Milos Island, Greece)
	Fossil oyster about 10 million years old
	(Cyprus)
	Fossil brachiopods about 90 million years old
	(France)
	Fossil wood about 12 million years old
	(Derbyshire)
	Grey rock full of fish poo and occasional teeth
	about 205 million years old (Gloucestershire)
	Quartz dominated hydrothermal deposit with
	gold pyrite/arsenopyrite crystals (Lake
	District)



## nustem

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	Banded tuff- igneous rock with layers of ash (Cumbria)
	Coal formed around 300 million years ago (Beamish)
	Trilobite fossil about 417 million years old (Morocco)
IT STATE	Dinosaur coprolite (fossilised poo) about 142 million years old (USA)
	Fossilised wood about 163 million years old (Dorset)
	Fish coprolite about 354 million years old (Scotland)
	Fish fossil about 54.8 million years old (USA)
	Mystery rock!



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	2 sets of fossils	
	Digital microscopes x 18 (batteries not included)	
ar an	can the QR code for more information, careers nd curriculum links and activities related to this ox.	
	Books	
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