1. Igneous Rock Kit

Igneous rocks form from the cooling and crystallisation of magma or lava. Igneous rocks can cool slowly underground or be shot hundreds of feet into the air. These rocks are classified based on their crystalline texture and chemical composition.

This kit contains 12 numbered specimens and a specimen key. Samples are numbered and stored in a sturdy, sectioned container for easy access and safe keeping.

Samples include: basalt, diorite, gabbro, granite, pegmatite, obsidian, peridotite, pumice, rhyolite, scoria, syenite, and tuff.

Code	Pack	Price
ROK1192	12	£13.81

1



2. Raw Basalt Rock Specimen Set

Basalt makes up the majority of the earth's oceanic crust. Formed quickly from a magma that is rich in iron, basalt exhibits a dark colour and small crystal size. The perfect example of an aphanitic (fine grained) igneous rock. Each specimen is selected and hand processed by a geologist, ensuring each sample exhibits defining features. Set of 12 x 1inch samples.

Code	Pack	Price
ROK1206	12	£8.84

2

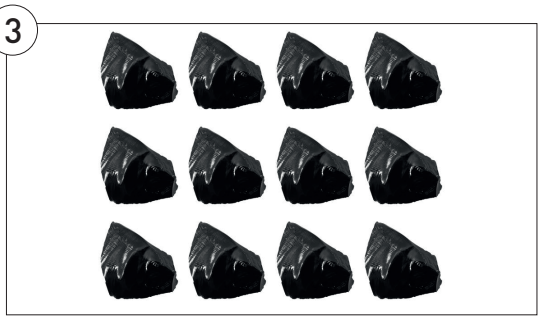


3. Raw Obsidian Specimen Set

Obsidian, also known as volcanic glass, forms from lava that cools almost immediately upon eruption, usually into water. Obsidian shares many physical properties with its major chemical component, quartz, despite looking dissimilar. Each specimen is selected and hand processed by a geologist, ensuring each sample exhibits defining features. Set of 12 x 1inch samples.

Code	Pack	Price
ROK1198	12	£24.76

3



4. Raw Pink Granite Rock Specimen Set

Commonly found as magmatic intrusions in the crust, granite forms slowly in shallow or evolved magma chambers. The large crystals are indicative of a slow cooling rate, and make mineral identification simple. This classic igneous rock is a must-have sample when discussing rock types, the rock cycle, and the rock formation. Each specimen is selected and hand processed by a geologist, ensuring each sample exhibits defining features. Set of 12 x 1inch samples.

Code	Pack	Price
ROK1202	12	£10.09

4

