Mystery Box #1 The mystery rock in this box could be used for...

This mystery rock is really SALT!

Geologists call it Halite. It is used to season our food. This rock dissolves in water. This rock melts ice.

Mystery Box #2 The mystery rock in this box could be used for...

This mystery rock is really SAND!

Sand is melted to make glass. It is used as an ingredient in concrete and stucco. When it is glued to paper it makes sandpaper.

Mystery Box #3 The mystery rock in this box could be used for...

This mystery rock is really GRANITE!

It is a very hard rock. It is polished and used for countertops. It can also be used in buildings, statues, and headstones.

Mystery Box #4 The mystery rock in this box could be used for...

This mystery rock is really PUMICE!

This rock can float. It is an ingredient in pink rubber erasers. It is ground up and used to make nail files and household cleaners.

Mystery Box #5 The mystery rock in this box could be used for...

This mystery rock is really LIMESTONE!

Statues and buildings are made out of this rock. Soft limestone is used as chalk. Limestone is made out of broken-up and packed-down seashells.