Science: Material Monster- Y2 T2

Learning link

What materials can you see around you?

What do different materials feel like?

Can you change the shape of any of these materials– how?

Joseph Aspdin

Invented cement by mixing limestone and clay! He did this in his own kitchen. It was called Portland ce-

m



Vocabulary

Absorbent 	It is good at soaking things up.
Concrete 	A hard, grey material used in building. It starts out like thick, wet mud, but it dries
smooth 	Your hand slides right over it without any bumps or scratchy feelings.
rough 	It feels bumpy and scratchy, like a piece of sandpaper or a crusty rock.
brittle 	This means something is hard but breaks easily, like a dry cracker or a candy cane. It doesn't bend; it just goes *snap*!

Practical

You will make a moon-buggy! You need to think about what materials will be good to use.













