

Making Things Move

WHEELS

1V have been investigating how to move heavy objects.



Pushing a heavy load along the ground is hard because there is a lot of drag.



So we slid the
load onto some
sticks.



Then we rolled
the load along
the sticks.



When the load got to the end of the sticks we took one from the back and put it at the front.

What did we discover?

Rolling a heavy load over the sticks was easy because there is a lot less contact with the ground.

We could push or pull the load with only a finger.

Using wheels makes moving a load much easier.



