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's Machine!

If you could invent a machine that could do anything – what would it be? It might make lollipops or catch pigeons. It could turn a cloud into ice cream or corn into gold. Perhaps it is a bread slicer or an egg poacher. It could make endings for dreams, colours for rainbows, or money. You decide!

Talk about what your machine might make or do with someone or do some thinking in your head.

Watch some videos of machines in operation and making things. What type of movements do you notice? What are the machines made out of? What noises do they make?

Design your own machine in the space on the next sheet using the gridlines. The pictures below might help you with ideas for things which you might include in your machine.

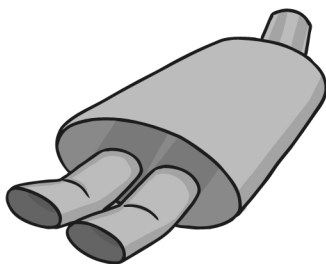
In the boxes around the machine write some of the noises your machine might make to bring it to life.

e.g **CHUGGA CHUGGA CHUGGA!**

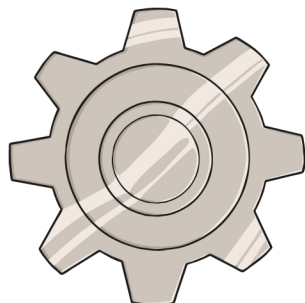
KWEESH....SCHKLOP!

PSSSSSCHHHH-K-CLANK.

Label some of the parts of your machine to show what it is made from and use arrows to show the direction it works in.



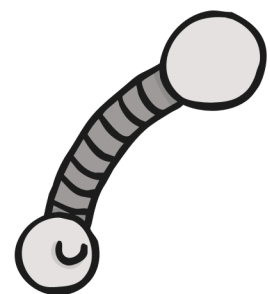
exhaust pipe



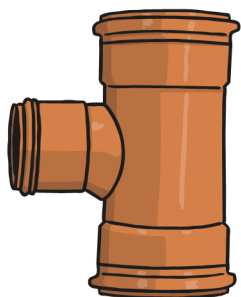
gear



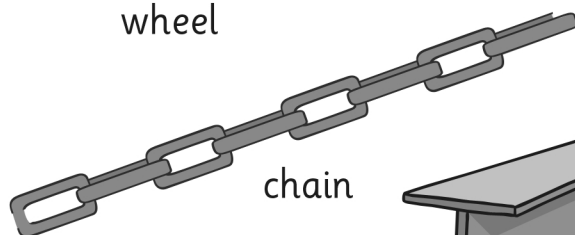
wheel



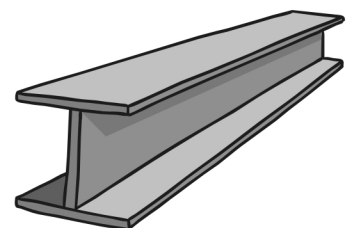
robot arm



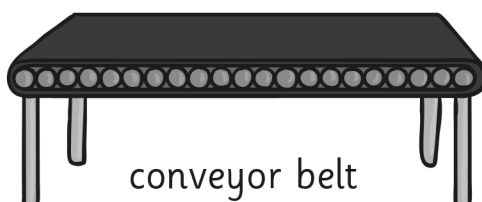
pipes



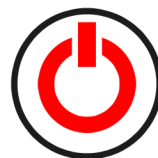
chain



girders



conveyor belt



power button



My Machine is called...

What it does...

Next, I will invent...