Forces

Iain Gilmour

Verse 1

Did you know that it is fun,
To learn about a man called Mister Newton?
He was a famous scientist,
When all's said and done he was one of the best.
An apple gave him the notion,
To write the three laws of motion.
All his work formed the basis,
Of what we know about forces.

Verse 2

Pull and push are common words,
Stretch and compress the technical terms.
Twist is called torsion: they're the three,
Forces you see usually.
Other forces can be found:
Gravity keeps us on ground,
Springs spring back and what is more,
Magnets keep things on fridge doors.

Verse 3

When you're standing very still,
All the forces on you will,
Be in balance which is why,
You won't sink and you won't fly.
Friction's there when two things meet,
Resists movement making heat.
Air resistance and upthrust,
Keep parachutists from bad luck.

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