

## Remarkable recycling

### Worksheet

1. You are going to read about a company called Remarkable. When did the company originate? What do they do? Browse the site <http://www.remarkable.co.uk/retail/index.php/> and find out what do they produce? What do they use to produce those items?
2. Watch a film how to make a pencil from a plastic cup:  
<http://www.remarkable.co.uk/index.php/news-waste-week/>
3. Have you ever seen this symbol? What does it mean?



Do you know what closed loop recycling is? If not, your teacher will explain it to you.

4. "We don't need more recycling, we need a completely different system of closed-loop manufacturing, and no matter how many cans I crush, my personal actions at the consumer level are of very little importance in getting us there." Alex Steffen. Do you agree ?
5. Watch a short film about 5star Remarkable paper and answer the following questions:  
<http://www.youtube.com/watch?v=yqiSoHFilI>

- What is paper made of?
- How many tonnes of wood pulp does it take to produce 1 tonne of office paper?
- Complete the paper production process:

Wood pulp → ..... → distributor → ..... → office

- What is the 5star Remarkable paper made from?
- What happens to the 5star Remarkable paper when it is put in the bin?
- Complete the chart:

Remarkable paper lives .....times longer than normal paper.  
Its production uses .....% less water.  
Its production uses 72 %.....  
Its production uses 100% .....  
Its production generates .....% less CO<sub>2</sub>.