

# The Industrial Strategy Grand Challenges

Student handout



## Future of Mobility

Would you travel on a bus powered by human waste?

Everyone needs to be able to get around – from travelling to school or work to visiting friends or going to the shops. We're reliant on our transport systems to get from A to B.

But it isn't just people that need to move around, products need moving too – from warehouses to shops or direct to your home.

Planning for the movement of people, goods and services around our towns, cities and countryside is a big challenge. Solutions might include driverless cars, more shared transport, electric bikes, drone delivery, low carbon air travel and using mobile apps to get people walking more.

The important thing is to ensure that transport is available when we want it, where we want it and how we want it.

Future mobility solutions must also meet the needs of everyone including older people and those with disabilities who might currently find it more difficult to travel around.

How would you improve the transport in your local area?

