# Smart Cities Ideation

The **Internet of Things (IoT)** has the potential to transform cities. Devices such as traffic lights can be connected to the **Internet** so that they can receive information from sensors and automatically adjust timings to ease traffic flow. Think about the challenges that cities currently face and make a note of them. You should then choose one of the challenges and suggest how technology may overcome it in the future. Think about the range of different sensors which you have used in this course; how could they help with these challenges?

# Challenges

Make a list of the challenges which cities face both today and in the future.

Choose one of the challenges and suggest how technology may help to solve it.