# Internet of Things (IoT)

Choose a **household object** of your own choice. Draw the device and highlight how it could be an advantage to connect it to the **internet**. Outline the types of tasks that could be carried out; think about how being able to control them remotely could be of benefit. Be as creative as you can.

# Explorer Task

Whilst the IoT offers many advantages there are a number of potential disadvantages. Can you think of any problems that could be caused by connecting devices to the internet? Consider how you would control the device if there was no internet access available. What backup controls could you use? Are the potential issues with malware?