

1 CHANGES OVER TIME

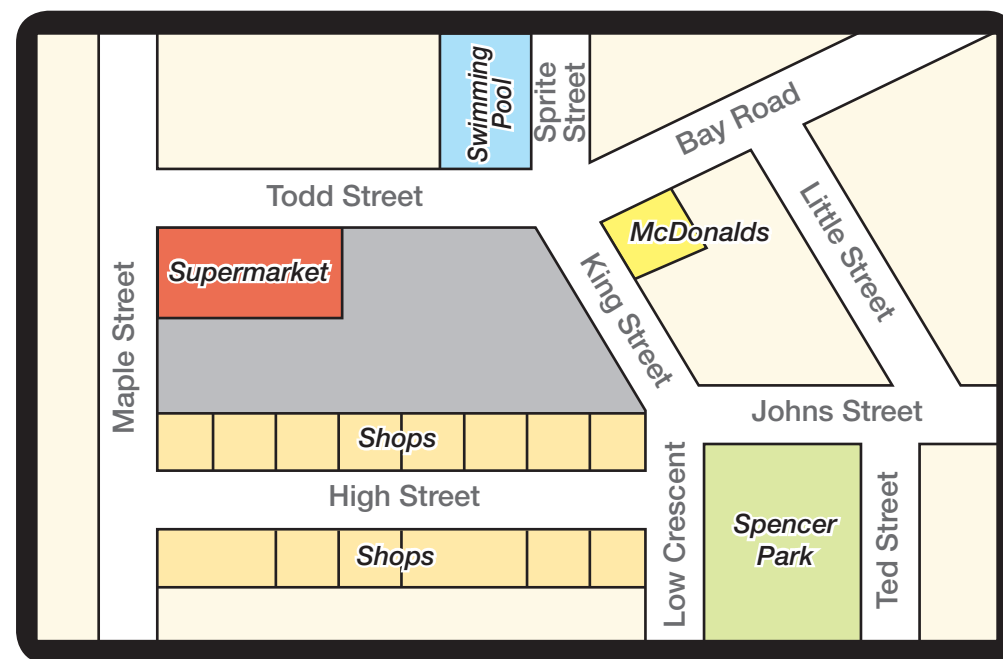
- 1 David's car had a GPS device inside it. It showed the position of his car as dots every 5 seconds on a screen.

Use the screen below to answer these.

- a Where was the car moving fastest?
- b Where was it moving slowly?
- c Where was it moving at a constant speed?



- 2 A car with the GPS drove along some of the streets shown.
- a Write down a possible route the car could have taken.
 - b Draw dots on your map to show how fast the car went.



- 3 Give your map to a friend.
- Ask your friend to tell you where the car was going fast, and where it was going slow and where it was moving at a constant speed.