

North South East West Maze

Annotation

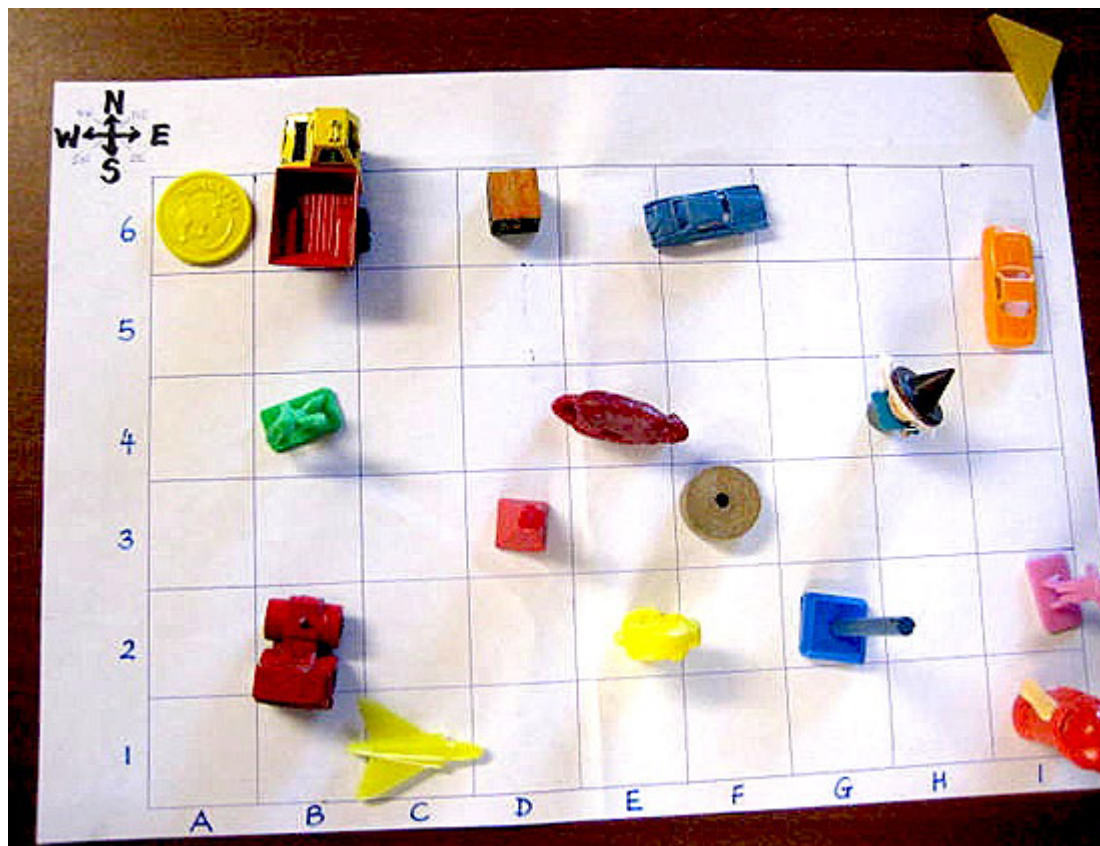
Kura can accurately describe the location of objects and give directions using compass points and a simple grid reference.

Problem: North South East West Maze

The class has been exploring features of simple maps. The teacher poses this problem:

Can you map objects on a grid and describe their location? Can you give directions to negotiate your map using compass points?

Student response



Teacher: Tell me about the location of any three of the vehicles 'parked' on your grid.

Kura: The red and yellow truck is east of the yellow coin, north of the green man and west of the orange cube. It's located at B6. The orange car's north east of the witch and at I5. C1 is where the yellow jet is and it's south east of the red tank. It's interesting coz the tank is opposite. It's north west of the jet.

Teacher: Tell me how the little red man at I1 would get to his blue car.

Kura: He'd go west to H1, north to H3, west to G3, north to G6 and west to F6. He's a bit big for the car though!