

Street Detectives



Learning to create a map



aerial

location

symbol

map

key

What is a map?

A map is a way to show different parts of the Earth in 2D.

Maps can show large areas, like the whole planet or small areas like your neighbourhood.

The purpose of a map is to show the location of places and to help you find your way around.



What do you notice about this map?

Maps show an aerial view of a location.

What does aerial mean?

Aerial means 'in the air'. Maps show what the location looks like if you are in the air.

Who might use aerial maps?

Police Helicopters

Search and Rescue

*Let's look at an aerial view
of school*



*Use google maps to look at an aerial
view of our school*

Explore these maps



*What's the same? What's different?
What do you notice?*

What things should a map have?

- *Title*
- *Key*
- *Compass*



What is a key?

The map key is what gives you all the information you need for a map to make sense.

Maps often use symbols or colours to represent things, and the map key explains what they mean.

*Can you
read this
map?*

<u>Key</u>	
 Residential area	 Hospital
 Airport	 River
 Camp Site	 Road
 Park	 Car Park



Why does a map need a title?

Today we are going to create a map of our classroom.

What could our title be?

How could I represent the
tables? Chairs?



Map of _____ Class

Key



Remember to include

- *computer*
- *coats*
- *glue sticks*
- *fruit*
- *reading area*
- *tables*
- *chairs*

What else could you include on your map?