WELCOME TO GCSE GEOGRAPHY

WHERE WILL IT TAKE US TODAY?
5.2: WHAT ARE THE CHALLENGES AND OPPORTUNITIES FOR CITIES TODAY?

a) Birmingham – A Tale of two cities?
Birmingham: Average weekly income (after housing costs) by ward [2011 census]

Over To You (K)

1. Name the
   a) most wealthy ward and state its average income
   b) least wealthy ward and state its average income
   c) Calculate the range

Over To You (Sk)

1. Name the data representation technique used here
2. Explain how the technique works
3. State one disadvantage of using this technique
4. How valid is this data? Explain!
5. How reliable is this data? Explain!

Source data: Small area income estimates for middle layer super output areas, England and Wales
LEARNING IS SUCCESSFUL WHEN I ...

Know:

• How QoL in Birmingham varies [3]
• What challenges this brings to the city [4]

Understand:

• Why QoL varies within Birmingham [5-7]

NB: Levels stop at [7] as this reflects the level of difficulty of questions that would be asked on this aspect of this topic on a GCSE paper
PRESENT NEW INFORMATION

LOOK, LISTEN, LEARN
Birmingham: A tale of two cities?

OVER TO YOU #1:
What factors might influence the level of income of the residents of Birmingham?

OVER TO YOU #2:
What aspects of life might be affected by a person's level of income?

Know: How and why QoL and wealth in Birmingham vary [3-5]

What other data or information might you like to know to boost up your answer?
CONSTRUCT MEANING
DO I UNDERSTAND #1?
Birmingham - ‘two-city’ challenges #1

The government says housing is “affordable” if a family spends no more than 30% of their income to live there.

Life expectancy

Within only eight stops you can shave nine years off the average life expectancy of a citizen.

Birmingham – ‘two-city’ challenges #2

Birmingham % of people with no qualifications.
Source data: Qualifications and students

Birmingham % of households owning a car.
Source data: Car or van availability
APPLY TO DEMONSTRATE SHOW THAT I UNDERSTAND
What's the scale of the problem?

Over To You...

Is there really that much difference?

Your mission is to uncover what life is like for an inner city resident of Birmingham (Sparkbrook) and a suburban resident (Sutton Four Oaks) and see how they compare.

Resources Available: 2011 census; text book
[* Data only available from the census]

Tip: Don't just copy numbers down - interpret them eg U in Sp is 8 x > SFO

Know: what challenges the city faces
Understand: Why this is the case.....[5+]
Birmingham was once known as the Workshop of the World. There were a lot of factories manufacturing products in the inner city. Many of these went out of business in the 1970s and 1980s due to overseas competition. How might this have contributed to the inequality we see today?

### Over To You:

1. Classify the first 4 columns into 3 groups of impacts
2. Re-arrange to show the ‘spiral’
3. Column 5 – who?

**Know:** what challenges the city faces [3-4]  
**Understand:** Why this is the case…..[5-7]
Stuck?
This might give you a starting point!!
REVIEW

WHAT HAVE I LEARNT?
1. Name of an inner city ward in Birmingham
2. Name of a suburban ward in Birmingham
3. Unemployment is twice the Birmingham average here
4. Children living in poverty was \( ? \) times less in Sutton Four Oaks than \( ? \)
5. Housing is often \( ? \) times more expensive in Sutton Four Oaks
6. This ‘d’ is a problem across almost all cities, even AC ones
7. This ‘S.o.D’ happens when industries close down in inner city areas
Review time

• Which emoji(s) best reflect your understanding of today’s topic? WHY?
LEARNING IS SUCCESSFUL NOW I ...

Know:

• How QoL in Birmingham varies [3]
• What challenges this brings to the city [4]

Understand:

• Why QoL varies within Birmingham [5-7]

NB: Levels stop at [7] as this reflects the level of difficulty of questions that would be asked on this aspect of this topic on a GCSE paper