Lesson Plan Part 1 of 2 (Northern Ireland)



ENQUIRY THEME and key Questions:

How well do we know the area around the school? How do certain parts of the area around the school make us feel? How can we collect information about the area around the school and use it to improve the area?

Learning Objectives: knowledge, understanding, skills, values

To establish the students personal geographies (physical boundaries, perceptions) and emotional responses to different situations.

Prior knowledge

The World Around Us work in KS1 and 2.

Aim

Exploring our community to make it better.

Resources and Advance preparation:

- PowerPoint
- Stopwatch
- Pupil resource (handout)
- Pencils
- Clipboards
- Street Action Cards

National Curriculum or Exam Specification links:

KS2 The World Around Us (Geography)

Strand 1: Interdependence

- Interdependence of people and the environment and how this has been accelerated over time by advances in transport and communications
- The effect of people on the natural and built environment over time.

Strand 2: Movement and Energy

- Causes that affect the movement of people and animals
- Positive and negative consequences of movement and its impact on people, places and interdependence.

Strand 3: Place

- How place influences the nature of life
- Features of, and variations in places, including physical, human, climatic, vegetation and animal life
- Positive and negative effects of natural and human events upon place over time.

Strand 4: Change Over Time

- How change is a feature of the human and natural world and may have consequences for our lives and the world around us
- Ways in which change occurs over both short and long periods of time in the physical and natural world
- The effects of positive and negative changes globally and how we contribute to some of these changes.

Assessment Opportunities:

Formative





The lesson



Activity Timing Activity Starter (10 mins)

Value Lines

Action: Teacher

Define one end of the classroom as **Strongly** Agree and the other end as Strongly Disagree.

Offer a series of statements and ask the pupils to stand in the room corresponding to how much they agree or disagree.

Statements:

- 1. I like my journey to school
- 2. My journey to school is good for the planet
- 3. I feel safe on my whole journey to school
- 4. I feel scared in parts of my journey to school
- 5. Cars drive too fast on my way to school

It is useful to ask pupils to justify why they are standing at certain points along the line. Ask them what it would take to change where they are standing on the line?

Action: Pupil

Stand up and position yourself according to how you feel about the statements.

Consider your responses and be able to justify your decisions. Following this, consider what it would take to reduce any negative feelings you have in response to the statements.

Resources

PowerPoint



The lesson Activity 1



Activity Timing Activity A

Activity 1 (15 mins) My journey to school

Action: Teacher

On the handout ask the pupils to **draw in the film strip** their journey to school, starting with their house in the first square and ending with school in the last one.

Ask them to write down how they travelled to school when the whole class have finished.

- Ask the pupils to compare drawings on their tables
- Which part of the journey do they like/ dislike? Ask them to put a smiley face (happy or sad) in the corner of each of the squares representing how they feel
- Ask them to count how many 'Goods' and 'Bads' they have. What is the score? What is the class score?
- Ask the pupils to complete the statements on the front of the sheet and discuss them.

Action: Pupil

Front Page – draw a quick sketch of the six highlights of your journey to school.

Discuss similarities and differences with your neighbours, including type of travel.

Decide how much you like each part of your journey and add a smiley face to show this. Work out the score/ratio of 'Goods' and 'Bads' in your own journey and that of the class as a whole.

Complete the statements on the front page.

Resources

- Handout
- Pencils



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The lesson Activity 2



Activity Timing

toilets etc)

Activity

Action: Teacher

Activity 2 Field (50 mins inc getting coats

Fieldwork session

Explain to the class that they will be heading out to collect information on the area around their school to try and measure some of the things that they have been discussing.

Go through the handout example on the **PowerPoint.**

Draw a simple map of the area around the school (you could use an online mapping website if that's easier) and ask pupils to copy the map into their booklet. Identify four points on the map that the pupils will explore.

Follow usual procedure for leaving school.

Take pupils to the four points and complete the fieldwork.

Action: Pupil

Centre Pages – complete each section of the handout for four points in the catchment area:

- What I See draw what you see, changing the size of the objects depending on how dominant they are (using all senses!)
- How this place feels to me write down descriptive words about how the place feels to you (eg welcoming, threatening, busy, loud etc)
- Vehicle Count divide yourselves into groups and count how many walkers, cyclists and motorists pass by in one minute. Write the number over the image on the booklet
- Vehicle Speed on the turtle and hare scale, identify how fast the traffic is (measure out a certain distance and time vehicles over this)
- Observation mark on the scales your feelings and observations about the area.

Resources

- Handout
- Pencils
- Clipboards
- Coats etc
- Personal medication (eg asthma inhalers)



The lesson Plenary



Activity Timing Activity Action: Teacher Street Action **Plenary** (15 mins) differentiate)

This is just a simple old fashioned game of charades with a few extras.

Get pupils to come up in pairs and choose a **Street Action card** at random (half the cards will have suggestions on them, the other half will ask pupils to come up with suggestions – you can manage this how you like if you want to differentiate)

- Give the pupils 30 seconds to come up with a quick mime – then act it out
- Repeat until most of the cards have been used up
- Ask the pupils to choose their favourite actions and have them arrange them around the classroom, imagining it is a busy street that they are trying to improve
- If you have time, you may want to give different scenarios for the street (outside school, residential, high budget, low budget etc)
- Get pupils to sketch what they imagine a street on their way to school could look like with these changes in their booklet
- Ask them how it differs to their current journey to school.

Action: Pupil

- Choose a card from the teacher
- Take 30 seconds to come up with a mime of the type of intervention on the street action card
- Mime the action to the class class have to guess the action
- Choose which of the actions are your favourites. Position them round the room, imagining it was a street
- Draw what a street looks like on your way to school with the changes you would like to see
- Describe how it is different to your current journey to school... would you be more likely to walk or cycle to school with your new suggestions?

Resources

- Street Action cards
- Handout
- Pencils

