The Five-Year curriculum: Geography

UP HOLLAND HIGH SCHOOL
Dedicated to Excellence

AQA Realising potential

Year 11

Pre-release
- Practice questions that may come up on the paper

Geographical skills
- Cartographic skills
- Graphical skills
- Statistical skills

Exam preparation
- Recap topics
- Practice exam questions
- Practice figure questions
- Recall games

Nigeria: A NEE
- Look through the pre-release
- International Aid
- Quality of life in Nigeria
- Industrial structures
- Transnational Corporations

The changing UK economy
- North-South divide
- How is the UK connected to the wider world?
- Types of industry
- Post-industrial economies
- Transport infrastructure

Rivers
- How has water shaped the UK?
- What causes flooding?
- O.S. maps
- How do we manage flooding?

Human Fieldwork
- Skill: Land use maps
- Investigating our local area – Sandbrook Road, Orrell

Sustainable urban development
- Living in Freiburg
- Urban sustainability
- Environmental challenges in Liverpool
- Regeneration in Liverpool
- Social inequality in Liverpool

Year 10

Hot Deserts
- Opportunities and challenges
- Environmental characteristics
- Desertification
- Sustainable management

Development Gap
- Skill: Population Pyramids
- Causes of uneven development
- Reducing the development gap
- Quality of Life
- Economic development

Coasts
- Waves
- Managing coasts
- Coastal landforms
- O.S. maps

Urban change in the UK
- Where do people live in the UK?

Tropical Rainforests
- Skill: Climate Graph
- Deforestation
- What are tropical rainforests like?

Physical Fieldwork
- Investigating our local ecosystem – Orrell Water Park
- Skill: Data analysis
- Skill: Data collection

Ecosystems – what are we doing to them?
- Develop drawing labelled diagrams
- What ecosystem do we have in our local area?
- What are our major global biomes?
- What are food webs?

Resource Management
- How is food produced sustainably?
- How can we increase food supply?
- How are resources distributed around the world?
- What are the impacts of food insecurity?
- How do we reduce food loss and waste?

What are weather hazards?
- Weather hazards in the UK
- What were the effects of Typhoon Haiyan?
- What are tropical storms?
- What is global atmospheric circulation?

Year 9

Is Earth running out of natural resources?
- Why is the world dependent on oil resources?
- Why are soils the root of life?
- How do we use our planet as a natural resource?
- How can we generate electricity?

Our unequal world
- The geography of chocolate
- Health inequality
- Global development

What are tectonic hazards?
- What is happening beneath our feet?
- Can people manage risk?
- Develop numerical skills e.g. scatter graphs
- What happens at plate boundaries?

What is Rio like?
- Develop photo analysis skills
- Why is Rio de Janeiro growing?

Climate change and the Earth's future
- What can we do about climate change?
- Antarctica – The frozen continent
- What is the future of out planet?
- Complete independent research

Focus on Africa
- Develop cross section skills
- What is Africa like?
- The Sahara
- Nigeria – opportunities and challenges

Our physical world
- A world of extremes
- Global weather and climate
- Underwater world

Global Issues
- Conflict zones
- Climate change
- Plastics in the ocean

World cities
- Develop choropleth map skills
- Sustainable cities
- Urbanisation
- India
- Megacities

Year 8

Physical landscapes in the UK
- Coastal landscapes
- River landscapes
- Glacial landscapes

Work, rest and play in the UK
- Employment
- Undertake fieldwork

Challenges and opportunities in the UK
- Water supplies
- Air pollution
- Energy

Our living world
- Coral Reefs
- Russia
- Who eats who?
- Where does our food come from?

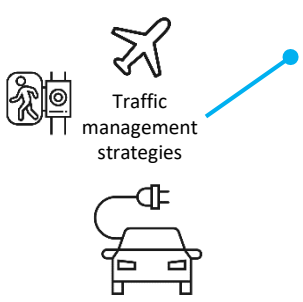
Year 7

People of the UK
- Rural areas
- Migration
- Measuring population
- Diversity in the UK
- Develop an understanding of population pyramids
- Geography of sport
- Transport
- Develop decision making skills
- Poverty in the UK
- Waste management
- Story of Bamboo

Weather and climate in the UK
- Extreme weather in the UK
- Rain
- Changeable weather
- Recording the weather

Introduction to the UK
- Local Geography
- Local environment
- Learn how to read O.S maps
- Our island home

What is Geography?
- Types of Geography- Human, Physical, Environmental
- How to think like a Geographer
- How to be excellent in Geography?
- Investigating our world through maps
- How to write like a Geographer


Traffic
management
strategies