

Key Stage 3 Assessment Framework







Evolving

Excelling





English



Harrogate High School English - Reading

Emerging	Evolving	Excelling	Exceptional
Some attempt to respond to texts using evidence to support comments. Some clear understanding of narrative or characters Recognition of some underlying subtext however comments may lack detail or development particularly when referencing language or structure choices. Aware of some contextual events but understanding of impact is limited. May identify similarities and differences between texts but discussion is underdeveloped. Some structural choices identified with simple comment. Some basic features of writer's use of language identified – not always accurately expressed.	Main ideas and themes are clearly identified from across the whole text and comments are supported by relevant textual reference/ quotation/ Ability to understanding and discuss sub-text shown but explanation may be underdeveloped. Comments on structural/language choices show some general awareness of writer's craft Viewpoint and purpose of text is clearly identified with some explanation sometimes through a general overview. Considers wider implications or significance of information, events or ideas in the text. Set texts in context securely; Has a clear grasp of social/cultural and historical context; Begins to relate texts to own and other's experience.	Clearly understands and demonstrates how meaning and information are conveyed in texts by using textual references confidently. Evaluates and discusses effects of language choice on audience. Commentary incorporates apt textual reference and quotation to support main ideas or argument. Makes personal and critical responses to the whole text referring to specific aspects of language, grammar and structure to justify their views. Draws together comments on how writer's language choices contribute to the overall effect on the reader. Set texts in context securely: Has a clear grasp of social/cultural and historical context. Relates texts to own and other's experience and comments on how contextual aspects may affect writer and audience.	Makes cogent and critical responses. Chooses textual references carefully and are able to comment fully on the significance of particular words, phrases and stylistic features. Makes subtle, discriminating and insightful links and telling comparisons between whole texts. Shows originality of analysis and interpretation when evaluating patterns and details of words and images in texts. Are able to evaluate and comment in detail on characters/relationships and attitudes/motives. Consistently handles texts with confidence, has an overview and conveys ideas cogently and makes assured analysis of stylistic features. Shows a perceptive understanding of social/cultural and historical contexts and an ability to identify and comment on their importance. Are able to relate to own and other's experiences. Awareness of literary tradition shown. Are able to relate details of texts to literary background and evaluate how texts have been/are influential at different times.



Harrogate High School English - Writing

Emerging	Evolving	Excelling	Exceptional
audience. Main purpose of writing is clear but not always maintained. Sequencing of ideas provides varying coherence to the response. Some internal structure with attempts at paragraphing and some with topic sentences. Simple vocabulary used with connectives mainly being and/ or/ but.	A sense of purpose is used with some imagination to maintain readers' interest and demonstrate an awareness of audience. Material is clearly structured, with sentences organised into appropriate paragraphs. Sequencing of ideas is clear and provides coherence across the text. Overall direction of the text supported by clear links between paragraphs. Paragraphs are used consciously to structure ideas using topic sentences. Appropriate, use of vocabulary demonstrating some ambition.	Clear awareness of purpose, audience and format with appropriate use of formality and tone maintained throughout. Imaginative treatment of appropriate subject matters with a convincing individual voice. Paragraphing and organisation are clearly controlled and sequenced to support meaning and purpose. A range of ambitious vocabulary is used to convey a precise meaning. Information, ideas and events are skilfully managed and shaped to achieve intended purpose and effect.	A well-judged understanding of purpose and audience with the consistent use of the appropriate use of formality and tone. Imaginative treatment of materials with a convincing individual voice. Successfully controlled use of structure and paragraphs with a range of features to signal direction and give a sophisticated effect. A range of vocabulary, chosen with imagination and precision, is used ambitiously to convey precise meaning and create effect. Creative selection and adaptation of a wide range of forms and conventions to meet varied writing challenges with distinctive personal voice and style matched to intended effect. Imaginative, well controlled structuring of subject matter and management of paragraphing provide textual coherence and cohesion to position the reader appropriately in relation to the writer's purpose.



Harrogate High School English - Technical Accuracy

Emerging	Evolving	Excelling	Exceptional
Response written using simple sentences with accurate usage of capital letters and full stops.	Sentences are linked by a wider variety of connectives. Introductory words or phrases are	Expression is fluent and language choice is deliberate to ensure clarity.	Expression is sophisticated, mature and accurate.
Spelling of simple words and homophones is generally accurate.	used to vary sentence starters. Some complex sentences are being used. Commas and other punctuation are beginning	A wide range of sentence structures are used including the use of subordinate clauses.	Extensive, well-judged vocabulary is used.
Correct spelling of – most common grammatical function words,	to be used accurately. Spelling is generally secure including more	Technical language is used confidently and aids	All spelling is accurate.
including adverbs with -ly formation - regularly formed content/lexical words,	ambitious vocabulary. Correct spelling of	coherence.	Sentence structure is imaginative, precise and accurate, matched to writer's purpose and
including those with multiple morphemes – most past and present tense inflections,	- grammatical function words - almost all inflected words	Virtually all spelling is accurate.	intended effect on the reader.
plurals. Likely errors	- most derivational suffixes and prefixes - most content/lexical words.	Virtually all punctuation is accurately used, including the semi colon.	Punctuation is used accurately and maturely, including forms such as semi-colons, colons, brackets etc.
homophones of some common grammatical function words	Full range of punctuation used accurately, including speech punctuation. A variety of sentence lengths, structures and	Control of tense is secure.	Technical language is used confidently.
 occasional phonetically plausible spelling in content/lexical words. 	subjects provides clarity and emphasis. Wider range of connectives used to clarify		Control of tense is secure.
Some control of tense (past or present) with some errors.	relationship between ideas. Accurate usage of speech/quote marks, and		
	question mark. Tense is generally secure.		



Maths



Harrogate High School Maths

Emerging	Evolving	Excelling	Exceptional
Add, subtract, multiply and divide integers. Work out multiples and factors.	Add positive and negative numbers. Learn/practice methods for long multiplication.	Find the n th term of a linear sequence.	
Learn the properties of squares and rectangles. Learn the names and properties of all quadrilaterals	Calculate missing angles in a triangle	Classify triangles and quadrilaterals by knowing their properties.	Use straight edge and compasses to construct: the mid-point and perpendicular bisector of a line segment;
Calculate simple probability Describe probabilities using words.	Write probabilities as fractions.	List outcomes from two events. Write the probability of an event not happening.	Identify all the possible mutually exclusive outcomes of a single event.
Using letter symbols to represent unknown numbers	Collecting like terms	Solve linear equations	Solve linear equations with unknowns on both sides.
Use simple fractions that are several parts of a whole and recognise when two simple fractions are equivalent Compare fractions and find a simple fraction or percentage of a quantity.	Calculate simple percentages of an amount Add and subtract fractions.	Calculate with fractions using the four operations	
Read and interpret scales on a range of measuring instruments.	Convert one metric unit to another, e.g. grams to kilograms Calculate the perimeter and area of shapes made from rectangles	Deduce and use the formula for the area of a triangle Know and use the formula for the volume of a cuboid	
Plot coordinates in the first quadrant	Plot the graphs of simple linear functions	Plot the graphs of linear functions	Read and interpret linear graphs arising from real situations.
Understand place value Round positive numbers to any given power of 10	Multiply and divide a three digit number by a two digit number.	Multiply and divide decimals with one or two places by single-digit whole numbers	Round to a given number of decimal places or significant figures
Identify and use lines of symmetry	Reflect and rotate 2D shapes.	Consolidate understanding of the relationship between ratio and proportion	Enlarge 2-D shapes, given a centre of enlargement and a positive whole-number scale factor
Solve simple missing number problems e.g. 7 + ? = 11 Begin to distinguish the different roles played by letter symbols in equations, formulae and functions;	Know the meanings of the words term, expression, equation, formula and function.	Substitute integers into simple linear expressions and formulae and, in simple cases, derive a formula.	Substitute integers into more complex expressions and formulae and derive a formula.
Construct bar charts and pictograms Find the mode, median and range for a set of data	Calculate the mean, including from a simple frequency table	Construct and interpret scatter graphs	



Science



Harrogate High School Biology

	Emerging	Evolving	Excelling	Exceptional
	You can	You can	You can	You can
Organisms	State the function of the skeleton, joints, muscles, bone marrow & cartilage	Describe the how muscles work in pairs antagonistically	Predict the consequences of damage to a joint or muscle	Suggest factors that affect the force exerted by different muscles Evaluate the use of technology to improve human movement
Orgal	State the main components of a plant and animal cell	Describe how to use a microscope to identify different cells	Explain how multicellular and unicellular organisms are adapted to carry out functions	Suggest how medical treatments work and how damage to organ system would effect the overall functioning of the organism.
Ecosystem	Define the terms food web, food chain, ecosystem, producer, consumer and decomposer	Describe how factors such as competition, predators, prey and disease can affect the population of a species	Explain issues with human food supplies in terms of insect pollinators	Develop an argument about how toxic substances accumulate in human food
Ecos	State the main parts of a plants reproductive system	Describe how plants are adapted to reproduce sexually	Describe the main steps that take place when a plant reproduces successfully	Suggest how plant breeders use knowledge of pollination to carry out selective breeding
Genes	Define variation and give some examples of genetic and environmental variation	Identify and describe how characteristics of a species are an advantage to their survival	Explain why variation is important within and between species	Predict implications of a change in environment on a population
Ger	State the main parts of the male and female reproductive system	Describe the stages of the menstrual cycle	Explain the role of the placenta and which substances can pass from mother to foetus	Suggest how contraception and fertility treatments work



Harrogate High School Chemistry

	Emerging	Evolving	Excelling	Exceptional
	You can	You can	You can	You can
Matter	Identify the arrangement and movement of particles in solids, liquids and gases.	Explain the properties of solids, liquids and gases based on the arrangement and movement of their particles.	Draw before and after diagrams of particles to explain observations about changes of state, gas pressure and diffusion.	Argue for how to classify substances which behave unusually as solids, liquids or gases.
Σ	Name common mixtures.	Choose the most suitable technique to separate out a mixture of substances.	Use the solubility curve of a solute to explain observations about solutions.	Suggest a combination of methods to separate a complex mixture and justify the choices.
ions	Metals can be arranged as a reactivity series in order of how readily they react with other substances.	Describe an oxidation, displacement, or metal-acid reaction with a word equation.	Place an unfamiliar metal into the reactivity series based on information about its reactions.	Justify the use of specific metals and non-metals for different applications, using data provided.
Reactions	Identify that the pH of a solution depends on the strength of the acid and that strong acids have lower pH values than weak acids.	Use data and observations to determine the pH of a solution and explain what this shows.	Describe a method for how to make a neutral solution from an acid and alkali.	Given the names of an acid and an alkali, work out the name of the salt produced when they react.
£	Describe how sedimentary, metamorphic and igneous rocks are formed.	Identify the causes of weathering and erosion and describe how they occur.	Construct a labelled diagram to identify the processes of the rock cycle.	Predict planetary conditions from descriptions of rocks on other planets.
Earth	Describe our solar system and its place in the Universe.	Describe the appearance of planets or moons from diagrams showing their position in relation to the Earth and Sun.	Explain why places on the Earth experience different daylight hours and amounts of sunlight during the year.	Predict patterns in day length, the Sun's intensity or an object's shadow at different latitudes.



Harrogate High School Physics

	Emerging	Evolving	Excelling	Exceptional
	You can	You can	You can	You can
	Recall he higher the speed of an object, the shorter the time taken for a journey.	Use the formula: speed = distance (m)/time (s) or distance-time graphs, to calculate speed	Illustrate a journey with changing speed on a distance-time graph, and label changes in motion.	Suggest how the motion of two objects moving at different speeds in the same direction would appear to the other.
	Recall mass and weight are different but related.	Use the formula weight (N) = mass (kg) x gravitational field strength (N/kg).	with your weight on different planets	based on how gravity varies with mass and distance.
agnets	Recall that voltage is an electrical push from the battery, or the amount of energy per unit of charge transferred through the electrical pathway.	Set up a circuit to show and measure voltage in series and parallel circuits	Use the idea of energy to explain how voltage and resistance affect the way components work.	Justify the sizes of voltages in a circuit, using arguments based on energy.
Electro	Recall current is the flow of electric charge and is measured in amperes (A).	Set up a circuit to show and measure current in series and parallel circuits	explain why current changes in series and parallel circuits when components are changed.	Evaluate a model of current as electrons moving from the negative to the positive terminal of a battery, through the circuit.
ergy	different foods and activities.	calculate the cost of home energy usage, using the formula: cost = power (kW) x time (hours) x price (per kWh).	Explain the advantages and disadvantages of different energy resources.	Evaluate the social, economic and environmental consequences of using a resource to generate electricity, from data.
	Show how energy is transferred between energy stores in a range of real-life examples.	Describe how the energy of an object depends on its speed, temperature, height or whether it is stretched or compressed	Calculate the useful energy and the amount dissipated, given values of input and output energy.	Compare the percentages of energy wasted by renewable energy sources.
	as a longitudinal wave through substances. The denser the medium, the faster sound travels	Describe the amplitude and frequency of a wave from a diagram or oscilloscope picture		Suggest the effects of particular ear problems on a person's hearing.
	Use ray diagrams to show how light passes through lenses and transparent materials.	Use ray diagrams to describe how light passes through lenses and transparent materials.	Explain observations where coloured lights are mixed or objects are viewed in different lights.	Use a ray diagram to predict how an image will change in different situations. Predict whether light will reflect, refract or scatter when it hits the surface of a given material.



History



Harrogate High School History

Emerging	Evolving	Excelling	Exceptional
Recall some facts, describe and make simple comparisons people, events and places in the past List feelings of particular groups or people List and describe changes and continuities over a specific timeline List and describe reasons for the significance of a past event, person or feature List a few causes or consequences of an event and describe some of them. Uses sources to answer questions about the past Use sources explicitly (quotes/descriptions) to answer questions about the past Describe what a source suggest as well as says Write in full sentences, starting to use paragraphs You can follow instructions to complete simple tasks and use sentence starters and writing frames effectively	Describe and explain the links between different features of the past and different times and places in the past List and explain the causes of different feelings of groups or people and describe how they link to their actions Explain the cause and effect of change and continuity over a specific timeline Explain the reasons for the significance of an event, person or feature of the past Explain the causes or consequences of an event Select relevant details from sources in your answers Describe different interpretations Compare the evidence from different sources and compare different interpretations Write in paragraphs and use connectives to develop ideas Complete work using evidence and knowledge you have learnt yourself	Explain the links between features of the past Explain the most important cause of peoples actions or lifestyles in different times and places Explain the cause and effects of change and continuity across a specific timeline Explain what you need to look for to tell if something is significant Explain the links between different causes or consequences of an event Select and combine evidence from several sources to support answers Compare sources content, reliability and usefulness. Explain reasons for different interpretations. Starting to use introduction and conclusion effectively Ask relevant questions about the past and put forward theories about the past	Analyse different features of the past and justify my judgment Reach and explain conclusions on why people or groups acted or lived in different times and places Analyse, and reach a judgement on the cause and effect of change and continuity across specific timeline Use criteria to argue the reason a past feature, event or person is significant Explain what needs to be looked at to explain the biggest cause or consequence of an event Analyse and reach a judgement on cause and/or consequences of events Explain why a source is or isn't useful or reliable due to its motive. Explain what the source suggests as well as says through its tone Starting to link paragraphs together through argument and support a conclusion You can investigate Historical problems and questions on your own . You can plan and carry out your own research into an historical problem or question



Harrogate High School History

Key = These are all the skills we are working on.



Chronological understanding Understanding time and the way of life in the past



<u>Diversity/</u>
<u>empathy</u>
Understanding
how people
felt in the
past and why
they acted
how they did



Change and continuity
Understanding how and why things change / stay the same over time



Significance
Understanding
why some
things in the
past were
important



Cause and consequence
Understanding why things happen



Sources and interpretation
Understanding how historians form opinions on what happened in the past



Communication & Literacy
How you write and talk about the past.



Historical
enquiry
Independent
working,
asking and
answering
questions



about the past



Geography



Harrogate High School Geography

Recognise and describe the physical and human features of places.

Emerging

<u>Understand</u> that physical and human processes can change the features of places and <u>explain</u> how these changes affect the lives and activities of people living there.

<u>Recognise</u> and <u>describe</u> simple geographical patterns.

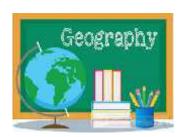
<u>Understand</u> that people can both improve and damage the environment.

Offer reasons for my views about environmental change and recognise that other people may hold different views.

Suggest suitable geographical questions.

Use a range of geographical skills to help investigate places and environments.

Use primary and secondary sources of evidence in investigations and communicate findings using appropriate vocabulary.



<u>Describe</u> and <u>explain</u> physical and human characteristics of places.

<u>Describe</u> and <u>explain</u> how physical and human processes lead to similarities and differences in the environments of different places and in the lives of people who live there.

Evolvina

<u>Describe</u> and <u>begin to explain geographical</u> patterns.

<u>Understand</u> some ways that human activities cause environments to change.

Demonstrate an awareness of the idea of sustainable development and recognise the range of views that people hold about environmental interaction and change.

Begin to suggest relevant geographical questions.

<u>Select and use appropriate skills</u> and ways of presenting information to help investigate places and environments.

Present findings both graphically and in writing using appropriate vocabulary and suggest plausible conclusions.



<u>Analyse</u> the physical and human characteristics of places.

Excellina

<u>Describe</u> and <u>explain</u> interactions within and between physical and human processes and show how these interactions create diversity and interdependence and help change places and environments

<u>Identify</u> and <u>analyse</u> geographical patterns that result from these interactions at a range of scales.

<u>Understand</u> that many factors influence the decisions made about sustainable and other approaches to developing places and environments, and use this understanding to <u>explain</u> the resulting changes.

Appreciate that the environment in a place and the lives of the people who live there are affected by actions and events in other places.

Recognise that human actions, including my own, may have unintended environmental consequences and that change sometimes leads

consequences and that change sometimes leads to conflict.

Work independently to identify geographical questions and issues and establish my own sequence of investigation. Select a range of skills and sources of evidence and use them effectively in investigations. Identify potential bias in sources.

<u>Present well-argued summaries</u> of investigations, use accurate geographical vocabulary and begin to reach substantiated conclusions

<u>Analyse</u> the physical and human characteristics of places and explain changes in the characteristics of places over time.

Exceptional

Analyse the interactions within and between physical processes and show how these interactions create diversity and interdependence and help change places and environments.

Describe and analyse the geographical patterns these interactions create and the changes that result.

Analyse different approaches to developing places and environments and explain the causes and consequences of environmental change.

Understand how the interaction between people and environments can result in complex and unintended changes. Understand and describe a range of views about environmental interaction.

Independently identify appropriate geographical questions and issues and use an effective sequence of investigation.

<u>Select a wide range of skills</u> and use them effectively and accurately. <u>Evaluate</u> sources of evidence critically before using them in investigations.

<u>Present full and coherently argued summaries</u> of investigations and reach substantiated conclusions.



Throughout KS3 you will develop knowledge about diverse places, people, resources, physical and human environments and processes. You should write legibly, in sentences, using appropriate geographical vocabulary.

Geographical Enquiry and Skills	People and places	Physical and human characteristics and processes	Environmental Change and Sustainable Development
Collect, analyse and communicate with a range of data. Interpret a range of sources of geographical information.	Develop knowledge of the location of globally significant natural and human places and the formation and use of landscapes and environments.	Understand the processes that give rise to key physical and human geographical features of the world.	Understand how the Earth's features are shaped and interconnected and how and why they change over time.







Harrogate High School Geography

<u>Emerging</u>	Evolving	Excelling	Exceptional
I have: asked geographical questions and investigated the answers using a range of skills used primary and secondary evidence used geographical words I can: describe physical and human features of places describe a range of places in the UK and the world I can: show that human and physical processes can change places and explain how these changes can affect the people living there describe simple geographical patterns I can: understand how people can improve and damage the environment explain my own views about environmental change and understand that others may hold different views	I have: started to suggest relevant geographical questions selected information and sources of evidence, being aware of bias presented my conclusion in a sensible way, in writing and graphical form I know: about the geography of the UK and wider world how to describe physical and human characteristics of places within their wider locations and contexts I can: describe how physical and human processes can lead to similarities and differences in the environments of different places and in the lives of people who live there describe and begin to explain geographical patterns I can: understand some ways that human activities cause environments to change show an awareness of sustainable development recognise the range of views people have about environmental interaction and change	I have: asked relevant geographical questions suggested an appropriate sequence of investigation selected information and sources of evidence and identified potential bias presented my findings clearly and based my conclusions on evidence I know about and understand: the geography of the UK and the wider world how to describe and begin to analyse physical and human characteristics of places in a range of locations, contexts and scales I can: describe and explain physical and human processes and recognise that these processes interact to produce the distinctive characteristics of places understand how physical and human processes lead to change in places identify geographical patterns at a range of scales I can: recognise how conflicting demands on the environment may arise describe and compare sustainable and other approaches to managing environments appreciate that different values and attitudes can result in different approaches to environmental interaction and change	I have: developed the enquiry on my own evaluated information and sources of evidence, detected and responded to bias presented my findings clearly with well-reasoned conclusions I can: make links between the geography of the UK and wider world use these links to analyse the physical and human characteristics of places, using a wide range of locations, contexts and scales I can: describe and explain interactions within and between physical and human processes show how these interactions create diversity and interdependence and help change places identify and analyse geographical patterns at a range of scales I understand and can explain: that many factors influence the decisions made about sustainable and other approaches to managing places how places are affected by actions and events in other places how human actions may have unintended consequences and that change sometimes leads to conflict



Religious Education



Harrogate High School RE - Learning about Religion

Beliefs and teachings, Religious practices and lifestyles, Ways of expressing meaning

Emerging	Evolving	Excelling	Exceptional
use religious words to clearly	use a variety of religious words	use good religious vocabulary to	use a large range of religious
describe sources, beliefs,	to explain how religious beliefs	fully describe different religions	vocabulary to show a good
practices (what they do) and	affect a person and a	and their beliefs	understanding of a range of
experiences	community	explain the reasons for	religions and beliefs
describe similarities and	describe why people belong to	differences within and between	analyse issues and questions of
differences between and with	religions	religions	meaning and truth
religions	evaluate reasons for	explain why the impact of	explain the influence of history
clearly describe how religion	differences and similarities	religion can vary	and culture on religious life
affects a person's life	within and between religions	interpret sources and explain	explain why the effect of
explain why people express	explain how religious sources	why they are used differently by	belonging to a faith is not the
(show) their religion in certain	are used to provide answers to	different people to provide	same for all people
ways	ultimate questions and ethical	answers to ultimate questions	use different sources, evidence
	issues	and ethical issues	and forms of expression to
	recognise differences in forms of		respond critically to religion,
	expression within and between religions	different forms of expression	spirituality and ethics
	expression within and between	explain the importance of different forms of expression	respond critically to religion, spirituality and ethics



Harrogate High School RE - Learning from Religion

Human identity, personality and experience, Values and commitments, Questions of meaning and purpose

questions about life and religion (ultimate questions, e.g. Why are we here? Where are we going? Is there life after death? Etc.) Etc.) identify how these questions and answers affect my own life and the lives of others and the lives of others describe what inspires/influences myself and questions about life and religion and explain how this affects my own life and the life of others explain what inspires and others and what may make it hard to belong to a religion questions about life and religion and explain how this affects my own life and the life of others explain the links between beliefs, teachings and world issues. show an understanding of different views on ultimate and religious questions and ethical issues using evidence and example, evaluate the importance of religious and other views for understanding human relationships and ultimate modern world, how it may be hard to hold certain values and	Emerging	Evolving	Excelling	Exceptional
	, ·	questions about life and religion and explain how this affects my own life and the life of others explain what inspires and influences themselves and others and what may make it	explain the links between beliefs, teachings and world issues. show an understanding of different views on ultimate and religious questions consider the challenges of belonging to a religion in the modern world, how it may be hard to hold certain values and	critical responses to ultimate and religious questions and ethical issues using evidence and example, evaluate the importance of religious and other views for understanding human relationships and ultimate



Art



	Emerging	Evolving	Excelling	Exceptional
Research	I have identified some ideas/ facts but may not have understood the style/ theme.	I have understood key facts relating to the theme/ style. Most of my ideas relate to it appropriately.	I have demonstrated a range of ideas and purposeful investigations mainly from the internet. I have understood the theme/ style.	I have demonstrated creative and purposeful investigations using a range of sources. I have made clear links to my project/ theme.
Experiment	My use of media is minimal. I like to use only certain media. I can be a bit unsure of taking risks with materials.	I show some ability to select and experiment with appropriate media, materials, techniques and processes. I may over rely on my favourite media.	I have demonstrated a consistent ability to select and experiment with appropriate media, materials, techniques and processes. I have analysed their suitability.	I have demonstrated a confident ability to select and experiment with a range of media, techniques and processes. I have analysed and refined my use of media throughout the project.
Record	I understand and can draw the main shapes/ details to show my ideas. I may need help to achieve this.	I can draw to show ideas, my ideas may not always fit the theme/ style we are studying. I can achieve a reasonable likeness and apply some details accurately.	I can use drawing and photography to communicate my ideas. I can achieve a good likeness and apply some accurate details to my artwork which relates to the theme.	I have demonstrated a confident ability to skillfully record, observations and ideas through drawing/ photography. My drawings are accurate, detailed and relate to the theme.
Respond	I have some planning for a final outcome but it may be incomplete or undeveloped.	I have planned a final outcome and have completed it with some ability. It links with the style of my artist/culture.	I have planned and produced a final outcome that relates to my research and the style of my artist/culture.	I have confidently and skillfully created a final outcome which relates to my research and the style of my artist/ culture.
Evaluate	I can describe my use of media briefly.	I can explain my use of media and identify what has worked or not.	I can analyse my work and explain the successes / weaknesses and can explain possible reasons/solutions.	I can evaluate the successes and weaknesses in my artwork and can apply this to the next piece of work.



Music



Harrogate High School Music - Performance Skills

Emerging	Evolving	Excelling	Exceptional
Sing in tune and keep your own part in a group song Perform an instrument by ear and keep your own part in an ensemble Perform from simple notations Show basic technique and skill on an instrument	Sing a solo Perform a solo on an instrument as part of an ensemble performance Perform using a variety of notations such as lead sheets, tab etc) Show competent technique and skill on an instrument	Sing expressively using tempo, dynamics, phrasing and timbre Perform an instrument using tempo, dynamics, phrasing and timbre Perform using more complex musical symbols such as treble clef and bass clef Make subtle adjustments to fit your own parts with an ensemble performance Show good technique and skill on an instrument	Be able to sing harmony lines and more complex parts in an ensemble Perform in different styles on an instrument Perform with an understanding of articulation and dynamics Take on a leading role during ensemble work Show exceptional technique and skill on an instrument Perform a solo in front of an audience



Harrogate High School Music - Composition Skills

Function	Evoluing	Eveelling	Eventional
Emerging	Evolving	Excelling	Exceptional
Demonstration of a basic grasp of Sibelius and GarageBand	Demonstration of a competent grasp of Sibelius and GarageBand	Demonstration of a good grasp of Sibelius and GarageBand	Demonstration of an excellent of Sibelius and GarageBand
Improvise in a group	Improvise within given structures	Improvise and compose in different genres and styles	Create coherent compositions drawing on internalised sounds
Use your ear to create compositions	Use a variety of notations	Use harmonic and non-harmonic	internatised sounds
Develop composed ideas within a	Use appropriate musical elements in a composition	(instruments which do not produce a pitch) when composing	Adapt, improvise, develop, extend and discard ideas within different
structure (Beginning, middle and end)	Refine and improve your work	Sustain and develop musical ideas to achieve different effects	structures, genres, styles and traditions
1		Compose for different occasions thinking about melody, rhythm, chords and structure	Create extended compositions with a clear sense of shape and shape
			Can realise internal sounds and ideas
13 /s			
J.F			
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Emerging	Evolving	Excelling	Exceptional
Evaluate your work using basic musical words	Describe your work using unit specific musical words	Evaluate your work using unit specific musical words	Make critical judgments of your work using unit specific musical words
Identify musical devices in listening activities	Describe musical devices in listening activities	Explain musical devices in listening activities	Analyse and compare musical features in listening activities
Has a basic musical theory	Suggest improvements to your own and other's work	Explain how improvements to your own and other's work using musical words	Explain improvements to your own and other's work using musical words
	Understand how music reflects time, place and culture	Explain how music reflects time, place and culture	comparing to the original musical context
	Has a competent grasp of musical theory	Has a good grasp of musical theory	Has an excellent grasp of musical theory



Physical Education



Harrogate High School Physical Education

Emerging	Evolving	Excelling	Exceptional
You can	You can	You can	You can
Understand what the skill is appropriate to the activity	Apply the skill to a pressurised/competitive situation or a game	Select and apply the correct skill at the right time effectively in a pressurised/competitive situation or in a game	Use appropriate skills, techniques and tactics to outwit an opponent with ease
Link skills, techniques and ideas demonstrating control	Demonstrate consistency when performing the skill Demonstrate a good level of control when performing	Perform skills with ease and fluidity	Perform demonstrating fluency, precision, control and autonomous movement
Understand when the skill could be used in a game and how it could be used to outwit an opponent	the skill Perform a number of skills in a sequence or	Draw on what you know about strategy and tactics and are able to use this to outwit opponents	Apply advanced strategies and tactics and modify them in response to changing circumstances
Compare and comment on skills, techniques and ideas used in your own work and use this to improve your performance	combination and start to demonstrate strategies and tactics	Explain the strengths and areas for improvement within a performance and comment on how to improve the skills, techniques and ideas	Analyse your own and others' work and plan ways to improve performance and apply them effectively
Explain safety principles when preparing for exercise	Explain the strengths and areas for improvement within a performance	Understand different components of fitness and how they affect performance	Explain the benefits of regular physical activity on mental, social and physical well-being
Explain how regular exercise is good for your health and well -being	Explain how the body will react to different types of activity	Lead practices and you are able to apply basic rules to these activities	Take on different roles within an activity, showing you are able to plan, organise, communicate and apply rules fairly and consistently
Work with others to plan and lead activities	Plan, organise and lead an activity to a small group	Perform (athletics skills) running/throwing/jumping	Perform (athletics skills) running/throwing/jumping
Understand and are able to describe the technique required for all the different athletic events. You attempt the skills but make mistakes or sometimes use the in correct technique	Perform (athletic skills) running/throwing/jumping skills with some inconsistencies	skills showing a reasonable amount of control and understanding of the technique	skills showing an excellent level of control and understanding of the technique



Design and Technology



Harrogate High School D&T - Textiles

	<u>Emerging</u>	<u>Evolving</u>	<u>Excellence</u>	<u>Excelling</u>
Designing	You have collected and identified relevant information to help you with your design ideas. You have created more than one solution to the design task demonstrating some creativity.	You have used more than one source of information to help you with your design ideas. You have compared your ideas and you have attempted to improve one of them.	You have asked other people for their opinions and have used this to develop one of your ideas.	You have carried out primary and secondary research to help you develop your designs. You have formulated a range of creative and interesting design ideas that are suitable for the end user. You have started to think about appropriate materials, techniques and processes.
Making	You can used some tools and equipment safely and independently. Your product is largely complete and you have attempted to make your part of your product more interesting.	You are able to use all the appropriate tools and equipment independently. Your product(s) shows a good level of making and finishing skills.	You are able to independently select the correct tools and equipment for a range of processes. Your product(s) shows a high level of accuracy.	You have attempted to use specialised equipment (e.g. CAD/CAM). You are able to demonstrate competent use of tools and equipment. Your product(s) shows an excellent level of accuracy and has the potential to be commercially viable.
Evaluating	You are able to identify particular aspects of your work that have been successful and areas that could be developed and suggest one improvement.	You are able to consider other peoples opinions of your product.	You are able to critically evaluate your own work and can compare it to the original task/criteria. You are able to suggest feasible ways of improving your work.	·
Knowledge	You are able to describe some of the processes you have been shown. You also understand the basic properties of the materials you have used and can explain why they have been chosen.	You have used the correct technical language in your writing	You are able to experiment with the properties of materials to achieve more creative outcome(s).	You are able to suggest alternative materials and processes that could be suitable.



Harrogate High School D&T - Food

	<u>Emerging</u>	<u>Evolving</u>	<u>Excellence</u>	<u>Excelling</u>
Designing	You have produced a basic step by step plan and included the equipment and health and safety.	You have included all relevant stages in you step by step plan and have included the equipment, health and safety and cooking methods.	You have completed a detailed plan which includes; cooking method, timings, food safety and quality control.	You have completed a detailed and accurate plan which includes; cooking methods, timings, food safety and quality control. You have justified your choice of ingredients and can relate it back to your task.
Making	You have used equipment safely with assistance. You have attempted to make your part of your product more interesting.	You are able to use the appropriate equipment independently. Your product(s) shows a good level of making and finishing skills.	You are able to independently select the correct equipment for a range of processes. Your product(s) shows a high level of accuracy.	You have attempted to use specialised equipment. You are able to demonstrate competent use of equipment. Your product(s) shows an excellent level of accuracy. You have demonstrated to others how to safely and accurately use equipment.
Evaluating	You have listed the good and bad points of your product and suggested some improvements.	You have completed testing of your dishes and analysed the results. You have described improvements.	You have completed an in depth analysis and can justify improvements. You have suggested realistic improvements.	You have completed a detailed sensory analysis and can justify creative improvements in relation to the task. You have shown an understanding of nutrition. You have reflected on your practical performance and recognise areas for improvement and give realistic ideas of how to progress.
Knowledge	You are able to list the 5 sections of the eatwell guide with example foods. You're able to list the 3 types of contamination. You are able to list the 4 C's of food with examples. You can define the term food miles.	You are able to list and match up the 5 sections of the eatwell guide with example foods. You're able to describe the 3 types of contamination with examples. You are able to explain what the 4 C's of food link to. You can list positives and negatives to food miles.	each section of the eatwell guide in your	You are able to use the eatwell guide to adapt recipes to increase the nutrition. You can discuss the impact contamination has on food and humans. You can describe the 4 C's of food and the affects in depth. You can suggest how to reduce the impact of the 4 C's. You can discuss both positive and negative impact food miles have of society and suggest ways of to reducing the negative impacts.



Harrogate High School D&T - Product Design

	<u>Emerging</u>	<u>Evolving</u>	<u>Excellence</u>	<u>Excelling</u>
Designing	You are able to collect information to help your design. You have created more than one solution to the design task.	creative ideas and you have attempted	You have carried out primary and secondary research to help you develop your designs. You have asked other people for their opinions and have used this to develop one of your ideas.	You have carried out primary and secondary research to help you develop your designs. You have formulated a range of creative and interesting design ideas that are suitable for the end user. You have started to think about appropriate materials, techniques & processes.
Making	You are able to use tools and equipment safely with assistance. You have attempted to make a simple product.	You are able to use all the appropriate tools and equipment independently. Your product(s) shows a good level of making and finishing skills and you have attempted to make your part of your product more interesting.	You are able to independently select the correct tools and equipment for a range of processes. Your product(s) shows a high level of accuracy and making.	You have attempted to use specialised equipment (e.g. CAD/CAM). You are able to demonstrate competent use of tools and equipment. Your product shows an excellent level of accuracy and making. You have demonstrated to others how to safely & accurately use equipment.
	You are able to describe what has gone well and what could have been improved on your product.	You are able to identify particular aspects of your work that have been successful and areas that could be developed and suggest one improvement. You are able to consider other peoples opinions of your product.	You are able to critically evaluate your own work and can compare it to the original task/criteria. You are able to suggest feasible ways of improving your work. You're able to use other peoples opinions to determine possible improvements.	You're able to plan ways of testing your product(s), you have sought the opinions of others at different stages of your products development. You're able to summaries the impact of your improvements.
Knowledge	You understand the basic principles of D&T material. You are able to describe some of the processes you have been shown.	You understand the basic properties of the materials you have used and can explain why they have been chosen. You have used the correct technical language in your writing.	You are able to experiment with the properties of materials to achieve more creative outcome(s).	You are able to suggest alternative materials and processes that could be suitable. You are able to suggest which components are needed in products & justify why they are required.



ICT



Harrogate High School ICT - Digital Literacy

Emerging	Evolving	Excelling	Exceptional
Know where to go for help and support for	Understand how to change the settings on	Understand how changes in technology	Identify changes in technology including
concerns about people or things you see	a range of social media services to protect	will affect your safety, including new ways	default settings, new security settings and
on the internet.	your online identity and privacy.	to protect your online privacy and identity,	changes to the mechanisms to report a
	1	new threats and changing risks.	range of concerns.
Understand ways to stay in a digital	Understand how to keep yourself safe on		
society.	social media can change depending on the	Recognise immoral or unethical use of	Understands the balance between freedom
	type of service.	social media in other people and	of speech and censorship online, and
Understand how to use the settings of	1	inappropriate contact and conduct towards	understands the moral, ethical and legal
social media sites to keep your personal	Recognise inappropriate content, contact	you from other people online.	issues involved, and that these can vary
details safe.	and conduct, and know how to report		depending on context and audience.
	concerns.		
Understand why we need to be respectful	1		
and responsible to other people when	1		
using social media.	1		
Know how to report concerns about	1		
Know how to report concerns about content and people on social media and	1		
the web.	1		
the web.	1		
Be able to use both the privacy settings	1		
and control friends/followers keep	1		
personal information private on social	1		
media.	1		
	1		



Harrogate High School ICT - Information Technology

Emerging	Evolving	Excelling	Exceptional
Download, save, organise, find and open files stored on a network.	Identify a set of data to remove what isn't needed and leave only what is important.	Can design, create and evaluate computational abstractions that model	Efficiently design, use and evaluate a computational abstraction that models a
Use spreadsheet and database software to create and hold data effectively.	Be able to edit computational abstractions that model real-world situations and systems.	real-world situations and systems. Use complex searches, filters, and other methods to find answers from a set of	real-world situation, problems or physical systems. Use complex searches, filters, and other
Collect useful information using search tools and simple formulas and consider ethical issues surrounding use of IT.	Can analyse data effectively depending on its type, present it clearly and suitably and	data or information bank. Can manipulate digital images accurately	methods to investigate and scrutinise a set of data in any format.
Understand how data has been abstracted to make it useful (simplified, removing	draw accurate and detailed conclusions. Prepare digital images from different	and present it for a given purpose and audience, paying attention to its design.	Explain the choices you have made when presenting digital content.
unnecessary detail). Understand the difference between different types of data (text, numbers,	places and in different formats to create a new image. Can compare and choose the most	Present an informed opinion on the ethical and moral issues surrounding the use of airbrushing.	Develop ways to solve problems using different tools and techniques, working efficiently.
dates; qualitative, quantitative) and can analyse and present each in a suitable way.	effective tools when manipulating digital images. Consider alternative positions on ethical		Justify your informed position on the ethical, moral and legal issues surrounding the use of airbrushing.
Can combine digital images from different places to create a new image using different tool to edit digital content.	issues surrounding use of airbrushing. Can compare and choose the most effective tools when creating well-		Can manipulate digital images for a given purpose and audience, with attention to technical accuracy and its re-use for a range of other purposes.
Can use different tools when creating a Kodu world. Use computational abstractions that model objects from the real-world.	designed Kodu worlds.		Tange of other pulposes.



Harrogate High School ICT - Computer Science

Emerging	Evolving	Excelling	Exceptional
I understand what an algorithm is and how to write them	I understand how to link more than one algorithm together in a	I can draw an algorithm as a system flow diagram	I can use logical reasoning to compare the efficiency and
I can use logical reasoning to match parts of an algorithm to descriptions of what they do	sequence I can use logical reasoning to judge how well an algorithm works, and identify ways in which I could improve it	I can use logical reasoning to describe every part of an algorithm that I have created and its role in making the algorithm work	effectiveness of alternative algorithms for the same problem I can work out success criteria of an algorithm first and use this as I work on it:
I can use logical reasoning to predict the outcome of a simple algorithm, such as whether a sort algorithm will make two numbers "swap or stick"	I can use logical reasoning to describe parts of a simple algorithm and understand the role each part plays in making the	I can use logical reasoning to compare alternative algorithms for the same problem	I can identify the advantages and limitations of a whole system or program
I can use decomposition to solve a problem by splitting it into smaller parts	whole algorithm work I can use decomposition to split a simple problem into subproblems	I can use decomposition to fully decompose a problem into sub- problems	I can add notes to my algorithms using comments such as to annotate it so that someone else could work on it easily.
I can use pairs of tags such as , and <h1> to control how text looks</h1>	I can use style attributes such as style="color:blue;" to control how text looks	I can use data to create a computational abstraction to model a real-world situation	I can create complex procedures, functions and variables that work effectively and efficiently and are user-friendly.
I can use to show an image I can structure a webpage using <head> and <body> sections</body></head>	I can use pairs of tags such as <section> and to split my page into sections</section>	I can link several webpages, algorithms or game levels together, such as using or link href>	I can upload my webpage to the file server and add links to other webpages
I can spot mistakes in my programming	I can refine my programming and use repetition to make it	I can program a message appear on the screen, such as using <button> tags</button>	I can take a page or file that someone else has written and be
I can program an algorithm to carry out a set of instructions in a logical order	more efficient I can program using several variables at once	I can use class attributes to name common elements like <pre><section> tags and change their style attributes in a linked file</section></pre>	able to make improvements and corrections. I can program ways to collect information using a user interface
I can program an algorithm using conditions to sort numbers into order	I can program an algorithm which responds to conditions and variables, such as to sort 3 numbers into order using a bubble	I can debug more complex problems to spot errors and inefficiencies, working methodically	or an online form, such as using <form> tags I can program a modular function that returns a value based on</form>
I can program a character using basic loops and conditions, such as move forever but stop at walls	sort I can program a character using more complex loops and	I can program a character using more complex loops and conditions to switch between modes based on variables	what a user does (Modular just means small, self-contained programs)
I can program AI characters to do simple actions	conditions, such as to look and move in a different mode when you pick up a power-up	I can make a good attempt at creating an algorithm for a	I can create an algorithm that sorts a list of any length into order every time
I can use variables to create a simple score system	I can program different AI characters to work in different ways	different method of sorting, such as insert sort, transposition sort or bucket sort	I can create working algorithms for a range of different method
I understand how numbers can be represented in binary	I can translate binary to text and encode text into binary	I can program AI characters to respond to an in-game event by	of sorting, such as insert sort, transposition sort or bucket sort
I can convert binary numbers into decimal numbers	I can describe what the world wide web is	acting differently	I can justify the choices I have made in my programming
I understand how computers are linked together into networks	I can describe how a packet switching network works, including	I can use programming to store data in tables	How to add, subtract and multiply binary numbers
I can describe what a network is and what the internet is	the basic roles of routers and servers	I can explain the choices I have made in my programming	I can describe how protocols in different layers work together to
I understand that protocols control how data is moved around the internet	I can show how data is input, processed, stored and output by a computer using a diagram.	I can describe how the servers, routers, software and protocols that make up computer networks work together	transfer files over a network I can describe how emails are sent and received, including the
Can identify key computer peripheral devices and I can describe what they are for	I can classify most key internal computer components into IPSO.	I can describe the roles that specific internet protocols play	roles of protocols, servers and software.
	I can explain my programming in non-technical language	I can show in a diagram how data is input, processed, stored and output by different components of a computer system	



Spanish



Harrogate High School Spanish

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Emerging	Evolving	Excelling	Exceptional
Listening and Reading skills	Listening and Reading skills	Listening and Reading skills	Listening and Reading skills
 I can understand: Key words, phrases. I can give simple opinions. I can understand the main 	I can understand:Simple Spanish sentences.	 I can understand: Longer and more detailed Spanish sentences. A short paragraph in 	 I can understand: The main points and some detail in longer paragraphs. Some unfamiliar language.
points in a text.	Speaking and Writing skills	Spanish.Opinions and justifications	Detail in longer paragraphs .Unfamiliar language.
Speaking and Writing skills	I can produce:Spanish sentences by	 The main points and some details. 	Speaking and Writing skills I can produce:
I can produce:Simple responses in Spanish	adapting the language.I can express simple opinions	 Extended sentences using connectives. 	 Work which link ideas and justify opinions.
to questions using key words and phrases	in Spanish.	Speaking and Writing skills I can produce: Sentences.	Structured work.Language that I have
• I can write simple Spanish sentences		A paragraph in Spanish.My own opinions and	manipulated.
hablamos español	1166	justifications . • Linked sentences and ideas.	 Imaginative and creative work.
	The state of the s	 A clear message in Spanish. 	 Work which is structured and coherent.



Harrogate High School Spanish

Emerging	Evolving	Excelling	Exceptional
Expand understanding of language and culture	Use accurate spelling and grammar	Give opinions / points of view and justify them	Speak coherently and confidently
Understand personal and factual information	Communicate personal and factual information	Initiate and develop conversations	Use and manipulate basic grammatical structures
Transcribe words and short sentences	(Tange (Español) 日本語 (Desarch) (日本語) (Portuguely) (中文でという) (大人) (Portuguely) (大人) (Portuguely) (Tollaro) (Françaix) (Tollaro) (Françaix) (Tollaro) (Tollar	Develop a foundation of core grammar and vocabulary (time frames and basic grammar patterns)	Develop creative expression Mantener La Calma
		Cope with unfamiliar language	Aprender Espanol