

YEAR 7 MASTERY SHEETS

BUILD ESSENTIAL KNOWLEDGE WEEKLY

Half Term 4



**WESTFIELD
ACADEMY**

WEEK 1

WEEK 1

ENGLISH - Introduction to Poetic Personae		MATHS - Algebra		SCIENCE - Cells / Atoms, elements, compounds	
Question	Answer	Question	Answer	Question	Answer
Define: Persona	The voice or character a poet creates in a poem; it may not be the poet themselves.	What does BIDMAS stand for?	Brackets, Indices, Division, Multiplication, Addition, Subtraction.	Which word describes how big something looks through the microscope?	image
Define: Annotate	To add notes to a text to show your understanding.	Why are brackets done first?	They show which calculations must be completed first.	Which equation links the words actual size, image size and magnification?	Image size = magnification x actual size
Define: Analyse	To examine in detail how language, structure, and form create meaning and effect.	Which comes first: multiplication or addition?	Multiplication.	What is the name of two parts of the microscope that provide magnification?	Eye piece lens, objective lens
Define: Perspective	The point of view or opinion of the speaker in a poem.	Do division and multiplication have equal priority?	Yes, work from left to right.	What is magnification?	To enlarge an image
Define: Imagery	Words or phrases that create pictures/feelings in the reader's mind.	Why is BIDMAS important?	It ensures everyone gets the same correct answer.	What is focus?	To make an image look sharper/clearer

WEEK 1

GEOGRAPHY - Volcanoes		RE - Christianity		HISTORY - Witchcraft	
Question	Answer	Question	Answer	Question	Answer
1. What is the name of the Earth's outermost layer?	Crust	What is initiation?	A ceremony marking entrance into a group.	Which King wrote the Daemonologie?	King James I
2. Which of these two crusts is thicker? The Continental crust, or the Oceanic crust	Continental Crust	What is baptism?	A Christian ceremony involving the use of water during which a person becomes a member of the Church.	What was a familiar?	An animal that worked with a witch and had supernatural powers.
		Why do some Christians not baptise babies?	They believe that a person should make the decision to be baptised for themselves.	Name a feature of a witch.	Female, old, hat, broom, warts, cat
				Define the term Interrogation.	Asking a series of questions and using violence to find out information.
				Who was the witch finder?	Matthew Hopkins

WEEK 1

Drama - Commedia Dell'Arte		Art - Insects		Music - Chords	
Question	Answer	Question	Answer	Question	Answer
What does Commedia Dell'Arte mean?	Comedy of the Profession.	What is symmetry?	Symmetry is when both sides of something look the same.	What is a chord?	A chord is a collection of two or more notes that harmonise together.
What is ensemble acting?	Whole cast acting together.	Why are insects good examples of symmetry?	Many insects, like butterflies, have matching wings on each side.	How many notes are there in a triad chord?	A triad chord contains three notes, the root, 3rd and 5th notes of a scale. The clue is in the name "TRIad" like triangle, triceratops or tripod.
		Why is symmetry important in insect drawings?	It makes the insect look balanced and realistic.	Which fingers do you use to play a triad chord in either the right or left hand?	You would use the 1st, 3rd and 5th fingers to play a simpler triad chord.
		How can we show symmetry in our insect artwork?	By drawing one side carefully and copying it on the other side.		

WEEK 1 - Only revise the Qs and As from the DT group you are a part of this half-term.

DT - Graphics		DT - Engineering		DT - Food	
Question	Answer	Question	Answer	Question	Answer
What is graphic design?	Graphic design is a craft where professionals create visual content to communicate messages.	What is a design brief?	A written explanation outlining the aims, objectives, and milestones of a design project.	List the 8 tips for healthy eating.	Eat starchy foods, fruit and veg, fish, less fat, less sugar, less salt, drink fluids, stay active, eat breakfast.
Why is it important for a design to be neat and well executed?	It makes the design look professional, easier to understand, and more appealing.	What is a design specification?	A list of criteria that the product must meet to ensure it's suitable for its purpose.	Why is a balanced diet important?	It gives energy, helps growth, and keeps the body healthy.
List three reasons why graphics are important.	They enhance communication, increase engagement, and strengthen branding.	Why is it important to investigate a design problem before designing a solution?	It helps you understand the client's needs and ensures your design is relevant and functional.	Why is yeast important when making bread?	It makes the bread rise by producing gas bubbles.
Give three examples of areas where graphic design is used.	Branding design, product packaging, and website/app design.	Who is the target user for the Gonk project?	Students aged 11–14.	What conditions are needed for yeast to grow?	Warmth, moisture, sugar, and time.
Name three software programs used for Computer Aided Design.	OnShape, Canva, and Photoshop.	What materials can be used for the Gonk desk tidy?	Given materials and recyclable materials such as aluminium.	Why is sugar needed for yeast to grow?	It feeds the yeast and gives it energy.

WEEK 1

French - Ma vie quotidienne		Spanish		IT	
Question	Answer	Spanish	Translation	Question	Answer
How would you say "Je me reveille " in English?	I wake up	en mi familia hay...	In my family, there are...	What is the software we will be using to create your game?	Kodu
How would you say "In the morning" in English?	Le matin	mis padres	My parents	What do we mean by 'the terrain' in your game	A landscape that you can change, create hills, valleys and water
How would you say "Je me leve" in English?	I get up	mi madre	My mother		
What do you watch everyday online?	Tous les jours je regarde des vidéos en ligne.	mi padre	My father		
Translate: "D'habitude, elle prend le bus à huit heures pour aller au travail"	Usually, she takes the bus at with o'clock to go to work.	¿Cómo se llama tu madre?	What is your mother called?		

WEEK 1 - Only revise the Qs and As from the PE group you are a part of this half-term.

PE: Netball For Students in the following PE classes: 7ST 1 (Mr Pardoe) and 7ST 2 (Miss Gharbi)		PE: Athletics For Students in the following PE classes: 7WE/PE 1 (Mr Allen) 7WE/PE2 (Miss Gharbi) 7ST/Pe3 (Miss Coombs/Miss Talbot) 7FI/Pe3 (Miss Coombs) 7LD/Pe3 (Miss Coombs)		PE: Gymnastics For Students in the following PE classes: 7WE 2 (Miss Talbot and Miss Coombs' Joint Class) 7FI 1 (Mr Meale) 7FI 2 (Miss Talbot) 7LD 1 (Mr Pardoe) 7LD 2 (Miss Gharbi)	
Question	Answer	Question	Answer	Question	Answer
Explain the footwork rule.	The first foot that is grounded becomes your landing foot, you are not allowed to move this foot when the ball is in your hands.	How can using the correct posture, arm, and leg actions help us run faster in sprint races?	Proper posture and coordinated arm-leg action improve balance, power transfer, and stride efficiency, making us faster.	Why is control important in gymnastics?	It keeps movements smooth and safe.
What are the four passes in netball?	Chest, Bounce, Shoulder, Overhead	Why do we use a crouched sprint start?	To generate maximum power and accelerate quickly off the line.	How can we stay safe when working with a partner?	Talk to each other and make sure you have enough space
Why is it important to make an accurate pass?	To prevent the opposition from intercepting or gaining possession of the ball.	What do you do at the end of a sprint?	Lean through the finish line to maintain speed and finish strong.	What can we do to make our sequence more interesting?	Use different jumps, rolls, and ways of travelling.

WEEK 2

WEEK 2

ENGLISH - Introduction to Poetic Personae		MATHS - Algebra		SCIENCE - Cells / Atoms, elements, compounds	
Question	Answer	Question	Answer	Question	Answer
Define: Context	The surrounding information, situation or background that helps explain the meaning of something.	What is an expression?	A mathematical phrase with numbers, letters, and operations.	Name four specialised animal cells	Red blood cell, sperm, muscle cell, nerve cell
Define: Language	The words a writer chooses to use.	What is a formula?	A rule written using symbols that shows a relationship.	Name two specialised plant cells	Palisade cell, root hair cell
Define: Form	Type/structure of a poem.	What does a letter represent in algebra?	A variable or unknown value.	Which specialised cell belongs to the kingdom, fungus?	Yeast cell
Define: Theme	A recurring idea in a text.	Write an expression for "5 more than x".	$x + 5$	State two adaptations of red blood cells	Biconcave shape, no nucleus
Define: Structure	The way a text is organised.	Write a formula for the perimeter of a rectangle.	$P = 2l + 2w$	What is the function of muscle cells?	Contract and moves things for example bone or food.

WEEK 2

GEOGRAPHY - Volcanoes		RE - Christianity		HISTORY - Witchcraft	
Question	Answer	Question	Answer	Question	Answer
3. What is the name of the layer beneath the crust?	Mantle	What do Christians mean when they talk about a minister?	Someone who has been given the authority to perform certain roles within the Church	What trial was used to determine a witch's guilt?	Swimming test
4. Earthquakes and Volcanoes happen near what margin?	Plate margin	What is meant by the name priest or vicar?	An ordained leader of a Christian denomination	Where did Matthew Hopkins carry out witch trials?	East Anglia
		What job does a minister do?	They lead worship and care for the people who are part of their church.	Why did villages hire Matthew Hopkins?	To remove/kill the witches and rid their town of curses.
				Define the term "Civil War".	When two sides within the same country fight.
				When did the English Civil War begin?	1642

WEEK 2

Drama - Performance Skills		Art - Insects		Music - Chords	
Question	Answer	Question	Answer	Question	Answer
What is an improvisation ?	Acting that is made up on the spot.	What is tone?	Tone is how light or dark something is.	Which notes do you need to play to make a C major chord?	You would need C, E and G to create a root position C major triad chord.
What country did Commedia Dell'Arte originate in?	18th Century Italy.	Why do we use tone in art?	Tone helps show shape and depth.	Which notes do you need to play the G Major chord?	You would need G, B and D to create a root position Gmajor triad chord.
		How can you make dark tones?	Press harder or layer colours.	What is a chord progression?	A chord progression is a sequence of chords that you play as part of a song. E.g a 12 Bar Blues progression.
		How can you make light tones?	Press lightly or use pale colours.		

WEEK 2 - Only revise the Qs and As from the DT group you are a part of this half-term.

DT - Graphics		DT - Engineering		DT - Food	
Question	Answer	Question	Answer	Question	Answer
Why are visuals often more effective than written text?	They communicate complex ideas quickly and are easier to process.	How are metals extracted from the earth?	They are mined as ores and extracted using large heat furnaces.	List two functions of water in the human body.	Regulates temperature and transports nutrients.
Give three examples of graphics you might find in a school.	Safety signs, room labels, and directional arrows.	What are ferrous metals?	Metals that contain iron and are magnetic.	Identify two main sources of water in the diet.	Water, milk, fruit, and vegetables.
What is the purpose of paper and board in design?	They are key materials for making packaging, models, and print-based products.	What are non-ferrous metals?	Metals that do not contain iron and are not magnetic.	What might happen if someone does not drink enough water?	They may become dehydrated, tired, or get headaches.
Why is it important for packaging to stand out?	It helps attract customers and makes the product more memorable.	What are alloys? Give one example.	A mixture of metals with another element to improve properties, e.g. brass = copper + zinc.	Why is it important to stay hydrated?	It helps focus, digestion, and energy.
What information should be included on packaging?	Brand name, logo, product name, description, and eco-friendly symbols.	How can you test if a metal is ferrous or non-ferrous?	Use a magnet — if it sticks, it's ferrous.	Explain the functions of water in the body.	Keeps the body cool, moves nutrients, and supports energy.

WEEK 2

French - Ma vie quotidienne		Spanish		IT	
Question	Answer	Spanish	Translation	Question	Answer
How do you say “Je mange” in English?	I eat	¿Cómo se llaman tus primos?	What are your cousins called?	What is the name of the tool that creates more terrain?	The Ground brush tool
How do you say “I drink” in French?	Je bois	Mis primos se llaman... y...	My cousins are called... and ...	How do you make the character follow a particle walkway that you choose: Add a path or add a trail?	Add a path
Translate: “Hier, j’ai mangé du pain.”	Yesterday, I ate bread.	Tengo los ojos...	I have... eyes.		
Translate: “There are a lot of people waiting for the bus.”	Il y a beaucoup de gens qui attendent le bus.	Llevo gafas	I wear glasses.		
How do you say “breakfast”, “lunch” and “dinner” in French?	le petit-déjeuner (breakfast), le déjeuner (lunch), and le dîner (dinner)	Tengo el pelo...	I have...hair.		

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Question	Answer	Question	Answer	Question	Answer
How can you get free from an opponent?	Dodging around a player and changing direction quickly	How can pacing ourselves help us run the 800m race better and maintain energy for both laps?	Prevents early fatigue so energy is saved for a strong second lap and finish.	Why is shifting weight important in partner gymnastics?	It helps balance and keeps movements safe.
How far away do you need to be from the player in possession of the ball, before you put your hands up to block?	1 metre (3 feet)	What could happen if you start a pacing race too quickly?	You may tire early, get lactic acid build up, slow down, or be unable to finish strongly.	How does body tension help when working with a partner?	It keeps the body controlled and supports safe movement.
Why is it important to get into space for attack?	Getting free and moving into space creates time and passing options, making it easier to beat your opponent and attack effectively.	How do you relieve lactic acid (stitch)?	Slow down, control breathing, and gently stretch or massage the area.	How can we improve a gymnastics sequence?	By adding variety in rotation, speed, and movement style.

WEEK 3

WEEK 3

ENGLISH - Introduction to Poetic Personae		MATHS - Algebra		SCIENCE - Cells / Atoms, elements, compounds	
Question	Answer	Question	Answer	Question	Answer
Define: Imagery	Using descriptive language to create a picture in the reader's mind.	What does substitution mean?	Replacing a letter with a number.	Define diffusion	The movement of molecules/substances from an area of high concentration to low concentration
Define: Metaphor	A direct comparison saying something <i>is</i> something else, even though this is not literally true.	What are like terms?	Terms with the same letter and power.	What is the function of palisade cells?	To carry out a lot of photosynthesis.
Define: Simile	Comparing two things using <i>like</i> or <i>as</i> .	Simplify: $3x + 4x$	$7x$	What is the function of root hair cells?	Absorbs water and mineral ions from the soil
Define: Alliteration	Using the same sound or letter at the start of neighbouring words.	Substitute $x = 2$ into $5x + 3x$	$5(2) + 3(2) = 16$	What is an adaptation of palisade cells?	Many chloroplasts
Define: Personification	Giving human qualities or actions to something non-human.	Why should you collect like terms before substituting ?	It makes the calculation simpler and reduces errors.	What is an adaptation of root hair cells?	A long extension of hair

WEEK 3

GEOGRAPHY - Volcanoes		RE - Christianity		HISTORY - Witchcraft	
Question	Answer	Question	Answer	Question	Answer
5. In which ocean is Tonga located?	Pacific Ocean	What do Christians mean when they talk about church?	Church (capital C) is the community of Christians and church (lower case c) is the name of the building where Christians worship.	When did the English Civil War end?	1651
6. In the middle of Earth's tectonic plates there will be no earthquakes. Why?	Because earthquakes only happen near plate margins.	What is an altar?	A table where the priest prepares the bread and wine for Holy Communion.	How many Englishmen die in the Civil War?	200,000
		What is the nave in a church?	The central aisle that people walk along.	Which major city is Pendle close to?	Manchester
				When did the Pendle witch trials happen?	1612
				How many people were executed in the Pendle witch trials?	6

WEEK 3

Drama - Performance Skills		Art - Insects		Music - Chords	
Question	Answer	Question	Answer	Question	Answer
Who is Il Dottore?	The doctor.	What are oil pastels?	Oil pastels are soft, colourful drawing materials made from pigment, oil and binding agents.	Explain how to construct a triad chord.	To play a root position triad chord you play the first note of the scale e.g. C, the 3rd note and the 5th note. You can remember it by saying: Play one, miss one, play one, miss one, play one.
Define Lazzi.	Something funny or witty- a joke.	How are oil pastels different from pencils?	They are brighter and easier to blend.	Describe what is meant by harmony in relation to chords	The notes of a chord harmonise together which means that they sound good when played as a group.
		How can you add tone with oil pastels?	By layering colours or changing pressure.	What is meant by inverting a chord?	You can change the order that you play a chords notes in to create a different "colour" e.g. a 1st inversion C Major chord is E, G and C
		How can you blend oil pastels?	By layering colours or tones. One colour overlapping another.		

WEEK 3 - Only revise the Qs and As from the DT group you are a part of this half-term.

DT - Graphics		DT - Engineering		DT - Food	
Question	Answer	Question	Answer	Question	Answer
What is a design brief?	A written explanation outlining the aims, objectives, and milestones of a design project.	What is product analysis?	It helps designers understand how products work and how they can be improved.	What is the main function of fibre in the diet?	Helps food move through the body and prevents constipation.
What is a design specification?	A list of criteria that the product must meet.	What does ACCESSFM stand for?	Aesthetics, Cost, Customer, Environment, Size, Safety, Function, Materials.	Name two foods that are good sources of fibre.	Wholemeal bread, fruit, vegetables, beans, lentils.
Why should packaging be eco-friendly?	It reduces environmental impact and appeals to eco-conscious consumers.	What is 'technology push'?	When new products are developed due to technological advancements before consumer demand.	What can happen if a person does not eat enough fibre?	Constipation and poor digestion.
Who is the target audience in a design project?	The specific group of people the product or brand is aimed at.	What is 'market pull'?	When products are developed in response to customer needs or demand.	Why is it important not to eat too much fibre?	It can cause bloating or stomach pain.
What elements help create a brand identity?	Logo, colour scheme, typography, and tagline.	Give an example of technology push and market pull.	Technology push – smartphones with new processors. Market pull – cameras made smaller and lighter due to consumer demand.	How can fibre intake be increased?	Choose wholemeal foods, fruit, veg, and pulses.

WEEK 3

French - Ma vie quotidienne		Spanish		IT	
Question	Answer	Spanish	Translation	Question	Answer
Translate: Après l'école, je fais mes devoirs.	After school, I do my homework.	castaño	brown	How do you add an object in your game?	Click on the 'object tool'
"Je joue au foot" means...	I play football	negro	black	How do you give instructions to make your character carry out actions?	WHEN...DO
Je regarde la tele	I watch TV	rubio	blond		
Nous dînons souvent en famille le soir	We often have dinner as a family in the evening.	es...	He/She is...		
Je vais quelquefois à la piscine	Sometimes, I go to the swimming pool.	No es muy...	He/She isn't very...		

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Question	Answer	Question	Answer	Question	Answer
What is the acronym to help with accurate shooting?	B E E F Balance, Eyes, Extension, Followthrough.	How can using the right shot put technique help us throw further while following the rules?	Correct technique maximizes force and balance while keeping the throw legal.	Why is good balance important in gymnastics?	It helps us stay steady and perform skills safely.
Where should you stand to take the best shot?	Both shooters should stand either side of the post, if one over shoots it, the other can get the rebound.	What is the technique for throwing the shot put?	Toe - Knee - Chin (Tony Chin)	How do smooth movements improve gymnastics routines?	They make routines look confident and connected.
What are the playing positions called for the players who can enter the circle to shoot?	Goal Attack (GA) and Goal Shooter (GS)	How does using the legs and hips improve shot put distance?	They create greater force and transfer power through the body to the shot.	How can we recognise a good performance?	It has control, balance, smooth flow, and clear shapes.

WEEK 4

WEEK 4

ENGLISH - Introduction to Poetic Personae		MATHS - Algebra		SCIENCE - Cells / Atoms, elements, compounds	
Question	Answer	Question	Answer	Question	Answer
Define: Repetition	Using a word/phrase more than once in a sentence.	What does expanding mean?	Removing brackets by multiplying.	What are all substances made of?	Atoms
Define: Enjambment	When a sentence runs over onto the next line in a poem without punctuation.	How do you expand $3(x + 4)$?	$3x + 12$	What are three subatomic particles of an atom?	Protons, electrons and neutrons
Define: Juxtaposition	Placing two contrasting ideas close together to emphasise their differences.	What happens to the sign when expanding?	It stays the same unless multiplying by a negative.	Where are all the different atoms listed?	On the periodic table
Define: Onomatopoeia	Words that imitate sounds (e.g., <i>bang</i> , <i>sizzle</i> , <i>crash</i>).	Expand: $2(x - 5)$	$2x - 10$	What is an element?	A substance made of the same type of atom only
Define: Rhyme Scheme	The pattern of rhymes at the end of each line of a poem.	What is the key rule for expanding brackets?	Multiply every term inside the bracket.	What is found in the nucleus of an atom?	Protons and neutrons

WEEK 4

GEOGRAPHY - Volcanoes		RE - Christianity		HISTORY - Witchcraft	
Question	Answer	Question	Answer	Question	Answer
7. In what year did Mount Eyjafjallajökull volcano erupted?	2010	What is the Bible?	The sacred scripture for Christians	Which major city is Salem located near?	Boston
8. Where is Mount Eyjafjallajökull volcano located?	Iceland	What is a Gospel?	Literally translates as 'Good News'. The first four books of the New Testament that tell the story of the life of Jesus.	Define the term "Hysteria".	Mass panic among everyday people
		Why is the Bible important to Christians?	It contains the story of the life of Jesus and guidance on how God wants Christians to live	Define the term "Puritan".	A very religious and strict Protestant.
				When did the Salem witch crisis begin?	1692
				How many suspected witches were killed in Salem?	19

WEEK 4

Drama - Performance Skills		Art - Insects		Music - Chords	
Question	Answer	Question	Answer	Question	Answer
Who is Zanni?	The servant.	What is observational drawing?	Drawing what you can actually see , not what you imagine.	Which note of the C major scale do you need to add to a C Major chord to make a C Major 7?	You add the 7th note of the series (B) to create a Major 7th chord.
Who is Pantalone?	The evil wealthy one.	Why should you draw lightly at first?	So you can change or fix mistakes easily.	Which instruments can play chords?	Guitars, pianos, harpsichords, harps, bass guitars, sitars and lots of other stringed instruments can play chords.
		How can photographs help observational drawing?	They let you study details closely , without the object/ insect moving.	Which hand will you most regularly play chords with on a piano?	You will often play chords in the left hand on a keyboard or piano.
		What does proportion mean in drawing?	The size relationship between different parts.		

WEEK 4 - Only revise the Qs and As from the DT group you are a part of this half-term.

DT - Graphics		DT - Engineering		DT - Food	
Question	Answer	Question	Answer	Question	Answer
What is branding?	The process of creating a distinct identity for a business in the minds of customers.	List three factors that make a good design.	Unique and creative, suitable for the audience, meets the design specification.	What information must be shown on a food label?	Name, ingredients, allergens, date, storage, nutrition.
Why is branding important?	It helps customers recognise and trust a company.	What should be included in your design drawings?	3D drawings, colour and rendering, labels, and materials	Why is food labelling important for people with allergies?	Helps them avoid allergens and stay safe.
What is the maximum number of colours recommended in a brand design?	Three colour	Why should designs be rendered and labelled?	To show materials, finishes, and how the design meets the brief clearly.	What must legally appear on a food label?	Ingredients, allergens, dates, storage, nutrition info.
What could happen if two companies use similar logos?	It can cause confusion and legal issues over brand identity.	What tool ensures edges and corners are exactly 90 degrees?	An engineer's square.	How can food labelling help people make healthier choices?	Shows fat, sugar, and salt levels to compare foods.
How can a brand's graphics show who the target audience is?	Through style, colours, and imagery that appeal to specific ages or interests.	What equipment is used to smooth the edges of the gonk?	Metal file	What are food miles?	The distance food travels from farm to plate.

WEEK 4

French - Ma vie quotidienne		Spanish		IT	
Question	Answer	Spanish	Translation	Question	Answer
How would you say "sur mon portable" in English?	On my phone	alto/a	tall	Which of these are actions you can program your character to do? Jump, eat, move, follow, turn, shoot, glow, say	All of them!
How would you say "Je surfe sur internet" in French?	I surf the internet.	bajo/a	short	What happens when a WHEN condition is true?	when a WHEN condition is true, the DO action happens WHEN is the trigger, DO is the action
Translate: "J'envoie des textos."	I sent texts	delgado/a	slim		
Translate: "Je regarde des videos."	I watch videos	Vivo en...	I live in...		
How would you say "J'ai un ordinateur" in English?	I have a computer.	una casa	a house		

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Question	Answer	Question	Answer	Question	Answer
What two ways can you defend?	Mark the player and Mark the Ball	How can using the right technique help us jump further and follow the rules in long jump?	Proper technique builds speed, take-off power, and safe landing while following competition rules.	Why is body control important in group balances?	It helps everyone stay safe and steady.
What are the rules for marking the player without the ball?	Marking the player without the ball, you are not allowed to put your arms up to block them.	Why is a fast run-up important in the long jump?	It helps generate more speed, which increases jumping distance.	How does teamwork help in group balances?	It ensures everyone supports each other and maintains balance.
What is the name of the rule if you accidentally contact another player and what would happen in a game?	This is called contact and a penalty pass, or in the circle a penalty shot, will be awarded to the other team in the same spot. The player who broke the rule stands next to them until the penalty has been taken.	Why must the take-off be from one foot?	To follow the rules and ensure a controlled, legal jump.	How can we recognise a good group balance performance?	It shows control, smooth transitions, clear shapes, and tension.

WEEK 5

WEEK 5

GEOGRAPHY - Volcanoes		MATHS - Algebra		French - Ma vie quotidienne	
Question	Answer	Question	Answer	Question	Answer
9. True or False? Flights are affected by volcanic ash clouds.	True	What does factorising mean?	Writing an expression as a product.	Translate: Je me couche à 21h.	I go to bed at 9pm.
10. Complete the sentence. When volcanic ash blocks the sun, it can reduce T_____	Temperature.	What is a common factor?	A number or letter that divides all terms.	How would you "tired" in French?	Fatigue(e)
		Factorise: $6x + 12$	$6(x + 2)$	Translate: "I don't sleep for long, but I fall asleep quickly."	Je ne dors pas longtemps, mais je dors vite.
		Factorise: $4y - 8$	$4(y - 2)$	How would you say "at night" in French?	La nuit
		Why is factorising useful?	It helps simplify expressions and solve equations.	How would you say "It's been raining all the time this week" in French?	Il pleut tout le temps cette semaine.

WEEK 5

Drama - Performance Skills		Art - Insects		Spanish	
Question	Answer	Question	Answer	Spanish	Translation
Grammelot	The language that Commedia Dell'Arte uses.	What is a collage?	A collage is made by cutting and sticking materials.	un piso	A flat
Why are emotions important in Commedia Dell'Arte?	Because they speak gibberish so we need to be able to understand the storyline.	What materials can be used in collage?	Paper, magazines, tissue paper, foil, or fabric.	Está en...	It is in...
		Why is collage good for texture?	It adds real surfaces and layers.	el campo	the countryside
		What skills do you need for collage?	Careful cutting, placing, and gluing.	La costa	the coast
				una ciudad	a town

WEEK 5 - Only revise the Qs and As from the DT group you are a part of this half-term.

DT - Graphics		DT - Engineering		DT - Food	
Question	Answer	Question	Answer	Question	Answer
What does it mean to rebrand a business?	To redesign its visuals and identity to make it more appealing or modern.	Why is health and safety important in the workshop?	<i>It protects you and others from harm and prevents accidents.</i>	One environmental problem of high food miles:	More transport → more pollution and carbon emissions.
Name three elements you might include in a rebranding project.	Logo redesign, business cards, and social media graphics.	List three workshop safety rules.	Wear aprons, tie up long hair, and don't run in the workshop.	Give one benefit and one drawback of buying local food.	Benefit: Fresher and less pollution. Drawback: Some foods not available all year or more expensive.
Why is colour choice important in branding?	It helps convey the brand's mood and attract the right audience.	What tool is used to cut metal in straight lines?	Hack saw	Why buy local food?	Helps the environment and supports local farmers.
What skills are important when presenting a rebrand?	Speaking clearly, using visuals, and maintaining eye contact.	What safety rule must be followed when using the pillar drill?	The guard must be down and work must be securely clamped.	What does "in season" mean?	Grown naturally at that time of year locally.
What are three things to consider when branding a company?	Target audience, colour palette, and clear, bold graphics.	What is dip coating?	A process where a metal is coated in a plastic layer for protection and colour.	How does eating seasonal foods help the environment?	Reduces food miles, pollution, and supports local farmers..

WEEK 5 - Only revise the Qs and As from the PE group you are a part of this half-term.

IT		PE: Gymnastics For Students in the following PE classes: 7WE 2 (Miss Talbot and Miss Coombs' Joint Class) 7FI 1 (Mr Meale) 7FI 2 (Miss Talbot) 7LD 1 (Mr Pardoe) 7LD 2 (Miss Gharbi)	
Question	Answer	Question	Answer
How do you increase the score by one in your game?	Do - plus score 1 point	What is counterbalance in group gymnastics?	Using each other's weight to stay stable and balanced.
In Scratch you used the 'forever' block to make a character continuously do something. What is the equivalent in Kodu?	Use When 'always'	Why is teamwork important for group balances?	It helps the group stay steady and create creative shapes
		How can we improve a balance if it isn't working?	By changing movements, adjusting positions, and trying again

WEEK 5

Masters of Recall Quiz

This week you will be given a quiz by your subject teachers to see how much you can remember.

