

Gracewood Academy

Year 7 Top Ten Tests

Half Term 2

Name: _____

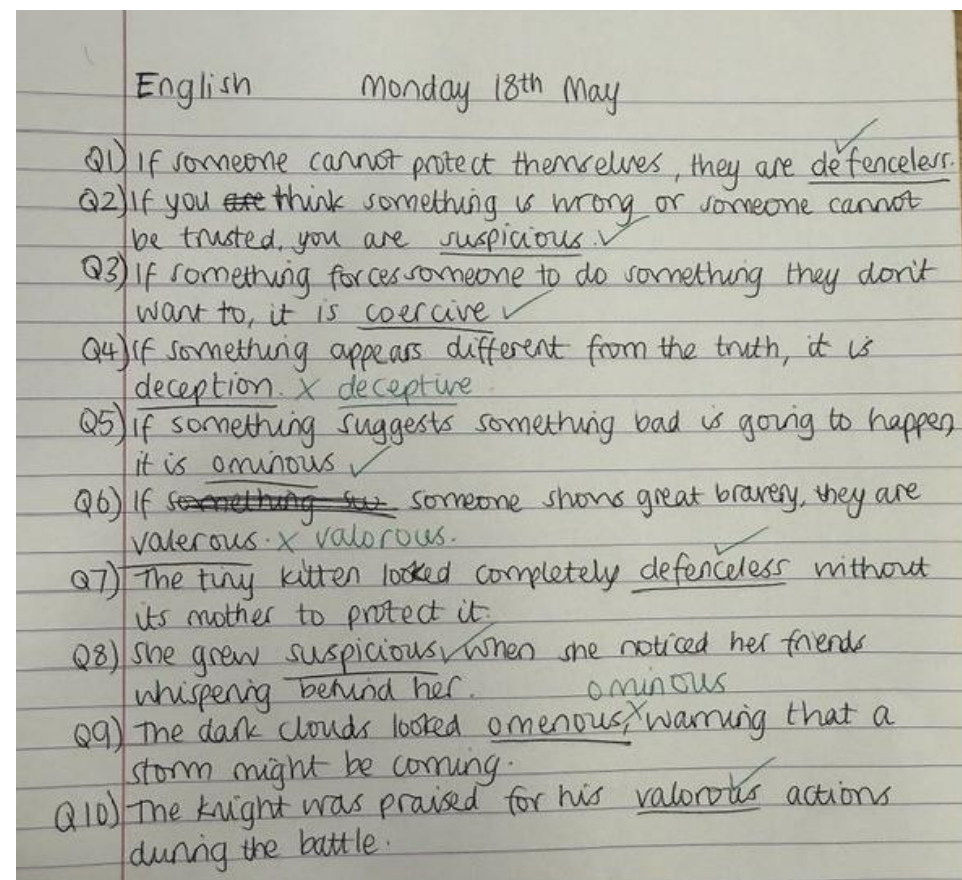
Form: _____

Instructions

1. Read question 1 and the answer.
2. Cover up the answer.
3. Read the question and say out loud the missing word or phrase.
4. Write down the **whole sentence** with the missing answer.
5. Check with your green pen and make corrections.
6. Repeat for all 10 questions.
7. Repeat until the page is full.

Week 1 – checked on Thursday 19 th November	Week 2 – checked on Thursday 26 th November	Week 3 – checked on Thursday 3 rd December	Week 4 – checked on Thursday 10 th December	Week 5 – checked on Thursday 17 th December
Maths English Science History Art Sport	Maths English Science Music Geography Computing DT	Maths English Science Drama Food Spanish Citizenship	Maths English Science History Art Sport	Maths English Science Music Geography Computing DT

An example of completed homework



Four golden rules for your homework to be complete.

- Have your book with you in Thursday form time.
- Fill the page – maximum 2 lines blank. You may need to repeat some that you got wrong.
- Evidence of green pen used to mark your work.
- Correct number of pages for each week completed.

Detentions for incomplete homework run on a Thursday for 30 minutes in the other half of the canteen.

Week 1 – checked on Thursday 19th November

Maths Sparx Homework looks slightly different.

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The questions will look something like this:

Bookwork check

Which of these six options is the right answer for this question?

Bookwork 28

A

1 litres

B

-1 litres

8 litres

D

An example of what good bookwork looks like is here

Homework

Thursday 1st June 2017

Task 1

D40 $12 + 13 = 25$ ✓

E50 $4 \times 3 + 2 \times 5 =$
 $12 + 10 = 22$ ✓

F60 $\begin{pmatrix} 12 : 18 \\ 2 : 3 \end{pmatrix} \div 6$ ✓

H70 $\frac{1}{14} + \frac{1}{7} = \frac{1}{21}$ ✗

J90 $\frac{1}{8} + \frac{1}{4} = \frac{1}{8} + \frac{2}{8}$
 $= \frac{3}{8}$ ✓

A01 $\begin{array}{r} 493 \\ + 162 \\ \hline 655 \end{array}$ ✓

Task 2

G41 $P(\text{yellow}) = \frac{3}{6}$ ✗

F51 $P(\text{black}) = \frac{4}{8}$
 $= \frac{1}{2}$ ✓

G61 All the marbles are green. The probability of choosing a purple marble is impossible ✓

H71 $P(\text{odd}) = \frac{3}{5}$ ✓

Task 3

J22 $2 \times 2 = 4$ ✓

English Homework

	QUESTION	ANSWER
Q1	The _____ of a metaphor is the subject being described	tenor
Q2	The _____ of the metaphor is the image used to describe the tenor	vehicle
Q3	The _____ of the metaphor is the qualities shared by both the tenor and the vehicle	ground
Q4	If you lead a resistance against power, you are part of a _____.	rebellion
Q5	If you hide your feelings and remain calm in difficulty, you are _____.	stoic
Q6	If you are firm and determined in your decisions, you are _____.	resolute
Q7	If someone is so captivating you can't look away, they are _____.	bewitching
Q8	A woman who uses charm in a dangerous and seductive way is called a _____.	femme fatale
Q9	A character that represents a classic or typical example is called an _____.	archetype
Q10	Placing two different ideas side by side to highlight contrast is called _____.	juxtaposition

Science Homework

	QUESTION	ANSWER
Q1	Everything in the universe is either a solid, _____ or gas.	Liquid
Q2	All matter has two properties: mass and _____.	Volume
Q3	The particle model shows the arrangement of _____ in solids, liquids and gases.	Particles
Q4	Particles in a solid are _____ arranged	Regularly
Q5	Particles in a _____ move freely at high speeds and in random directions.	Gas
Q6	Liquids have medium-strength forces of _____ between particles.	Attraction
Q7	_____ have a fixed shape.	Solids
Q8	Solids do not flow because there are _____ forces of attraction between particles.	Strong
Q9	Gases occupy a _____ volume than solids and liquids.	Greater
Q10	Gases can be _____ because there are spaces between the particles.	Compressed

History Homework

	QUESTION	ANSWER
Q1	The Romans completed their conquest of the British Isles in.....	AD47
Q2	Early Anglo-Saxon kings demonstrated their status by.....	Wearing jewellery
Q3	The name of the person who leads a monastery is.....	An Abbot
Q4	Monasteries made and distributed.....	Books
Q5	Where did the Vikings come from?	Scandinavia, specifically Norway, Sweden and Denmark.
Q6	When did the 'Great Heathen Army' arrive in Britain?	AD865
Q7	Who did Alfred defeat at the Battle of Edington in AD878?	The Great Heathen Army
Q8	What religion were the Quraysh?	Pagan
Q9	What did the Abbasids believe about knowledge?	It is valuable
Q10	In which century did the Abbasids begin to translate lots of texts into Arabic?	8 th century

Art Homework

	QUESTION	ANSWER
Q1	A tonal ladder in art is used as a tool to practice the range of _____ to darkness.	Lightness
Q2	The _____ is a natural source of natural light that determines the tone of an object.	Sun
Q3	I must not _____ in the lightest part of the tonal ladder.	Shade
Q4	The lightest part of a tonal ladder is used to create _____ in a tonal drawing.	Highlights
Q5	Tone in art is also called _____.	Tonal Value
Q6	_____ is an art mark making technique that uses small dots to create tone and texture.	Stippling
Q7	_____ is a mark making technique that uses layers of crisscross lines to create tone and texture.	Cross-hatching
Q8	In art _____ are used to create a sense of movement.	Wavy lines
Q9	_____ in art is used to create a smooth, gradual transition between different tones without any harsh visible lines.	Blending
Q10	Artist's use overlapping and _____ circles to build depth and texture.	Repeating

Sport Homework

	QUESTION	ANSWER
Q1	A warm up increases _____ and prepares the body for exercise.	heart rate
Q2	The three phases of a warm up are pulse raiser, _____ and stretching.	mobility
Q3	One function of the skeleton is to vital organs in the body.	protect
Q4	Is another function of the skeleton.	Movement
Q5	The long bone found in the upper leg is called the _____.	femur
Q6	The point where two or more bones meet is called a _____.	joint
Q7	The _____ are the muscles that are located at the front of the upper arm.	Biceps
Q8	The name of the muscle that helps you dodge in netball is the _____	Quadriceps
Q9	Strong leg muscles are important to help a sport performer improve their speed and _____.	power
Q10	_____ Is the ability to move body parts together efficiently and accurately.	Coordination

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Task 3

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English Homework

	QUESTION	ANSWER
Q1	If something brings great praise and admiration, it is described as ____.	glorious
Q2	If you are firm and determined in your decisions, you are ____.	resolute
Q3	If something feels dark or threatening, it is described as ____.	sinister
Q4	If someone has unlimited power, they are ____.	omnipotent
Q5	If you suffer punishment from the gods, it is called ____.	divine punishment
Q6	A weakness in a character that could lead to their downfall is called a ____.	flaw
Q7	If a story is intended to teach a lesson, it is described as ____.	didactic
Q8	If your action is the right thing to do, it is considered ____.	moral
Q9	If you violently steal and destroy during war, you ____.	pillage
Q10	If you search through a place messily and violently, you ____.	ransack

Science Homework

	QUESTION	ANSWER
Q1	A solid changing state into a liquid is called _____.	Melting
Q2	Changes of state are _____.	Reversible
Q3	A _____ change does not form a new substance and is reversible.	Physical
Q4	When a liquid cools to a solid, the forces between particles get _____.	Stronger
Q5	_____ is when a substances changes from a gas to a liquid.	Condensation
Q6	Temperature is measured in degrees _____ (°C).	Celsius
Q7	A _____ is used to measure the temperature of a substance	Thermometer
Q8	The temperature at which a solid turns into a liquid is the _____ point.	Melting
Q9	Water goes from a liquid to a gas at its boiling point of _____ °C	100
Q10	_____ happens at any temperature below the boiling point.	Evaporation

Geography Homework

	QUESTION	ANSWER
Q1	Natural ____ is when the birth rate is higher than the death rate in an area or a country.	increase
Q2	A ____ factor is something that attracts people to move to a place.	pull
Q3	The _____ rate is a birth rate of 2.1 children per woman.	replacement
Q4	_____ is the movement of people from one area to another.	Migration
Q5	Urban areas are areas of ____ and villages.	countryside
Q6	China's One-Child policy was an example of an ____ policy.	anti-natalist
Q7	A population pyramid with a narrow top shows a low _____ .	life-expectancy
Q8	Malthus had a ____ view about the future of the population of the world.	pessimistic
Q9	_____ rate is the average number of children born per woman.	Fertility
Q10	A ____ policy is a government policy to increase the birth rate of a country or area.	pro-natalist

DT Homework

	QUESTION	ANSWER
Q1	Aesthetics describes how a product _____ and appeals to the _____.	looks / user
Q2	Colour, _____ and texture can affect the _____ of a product.	shape / aesthetics
Q3	Ergonomics is how a product interacts comfortably and safely with the human _____.	body
Q4	The chair was _____ to use because of its _____ design.	comfortable / ergonomic
Q5	Anthropometrics is the study of _____ of the human _____.	measurements / body
Q6	Designers use body _____ to make products suitable for different _____.	measurements / users
Q7	A dimension is a _____ such as length, width or _____.	measurement / height
Q8	Dimensions tell a designer the correct _____ of a product or _____.	size / part
Q9	The environment is the _____ in which a product will be _____.	surroundings / used
Q10	A product designed for _____ must be suitable for its _____.	outdoors / environment

Music Homework

	QUESTION	ANSWER
Q1	The pattern of notes/sounds is _____.	Rhythm
Q2	A _____ is ½ a beat long.	Quaver
Q3	The _____ can produce 2 sounds: Bass and Tone.	Djembe
Q4	Kpanlogo music comes from _____.	Ghana
Q5	A _____ is a dialogue between 2 parts.	Call and Response
Q6	The speed of the pulse is the _____.	Tempo
Q7	A crotchet rest means there is _____ beat of _____.	One / Silence
Q8	An _____ is a short, repeated pattern.	Ostinato
Q9	The clapping rhythm has rests on beats _____ shown by our hands moving out.	2 and 3
Q10	_____ is the grouping of beats into bars.	Metre

Computing Homework

	QUESTION	ANSWER
Q1	A strong password must contain at least _ characters	8
Q2	Software is the _____ programmes the computer runs	Digital
Q3	Hardware is the _____ components of a computer	Physical
Q4	What are the four component of a computer system?	Input, processing, storage and output
Q5	The main purpose of an _____ is to enter data to the computer	Input Device
Q6	What does CPU stand for _____	Central Processing Unit.
Q7	The CPU is responsible for _____ data.	Processing
Q8	What does RAM stands for _____ Access Memory	Random
Q9	The _____ is the main circuit board that connects and allows communication with all components	Motherboard
Q10	_____ Disk Drives are an example of a permanent storage device	Hard Disk

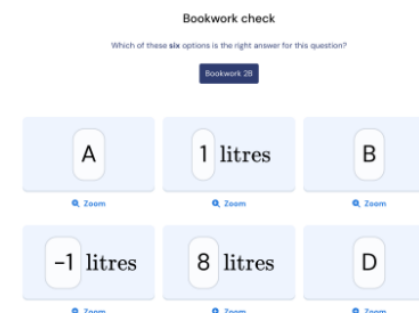
Week 3 – checked on Thursday 3rd December

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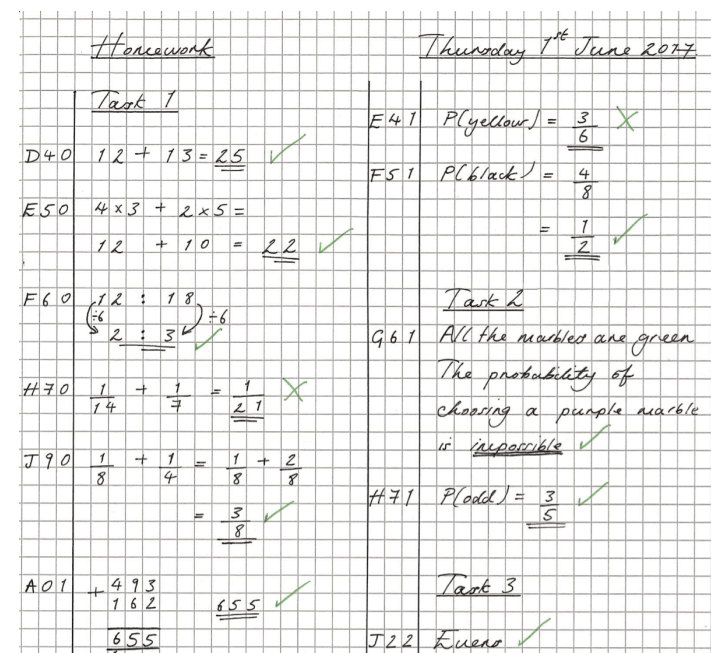
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An example of what good bookwork looks like is here



English Homework

	QUESTION	ANSWER
Q1	If you stay true and supportive no matter what, you are ____.	loyal
Q2	If you are clever in a sneaky way, you are ____.	cunning
Q3	If you ache deeply for something or someone, you are feeling ____.	longing
Q4	If you show bravery in battle, you are displaying ____.	valour
Q5	A firm decision to take action is called a ____.	resolution
Q6	If you try to make things right after doing wrong, you seek ____.	redemption
Q7	A long speech spoken by one character is called a ____.	monologue
Q8	A new version of an old story is called an ____.	adaptation
Q9	The point of view from which a story is told is the ____.	narrative perspective
Q10	The writer's attitude or mood in a story is called the ____.	tone

Science Homework

	QUESTION	ANSWER
Q1	An _____ substance is a mixture of two or more different types of particles.	Impure
Q2	When a soluble solid _____ in a liquid, it forms a solution	Dissolves
Q3	Substances which do not dissolve in liquids are described as _____.	Insoluble
Q4	During filtration, the _____ passes through the filter paper.	Filtrate
Q5	_____ is used to separate a solute from a solution.	Evaporation
Q6	Using Bunsen burners carries a _____ of burns.	Risk
Q7	Closing the collar on a Bunsen burner produces the orange _____ flame.	Safety
Q8	_____ is used to separate a mixture of soluble substances.	Chromatography
Q9	On a chromatogram, a _____ substance produces one spot.	Pure
Q10	Distillation separates two liquids with different _____ points.	Boiling

Citizenship Homework

	QUESTION	ANSWER
Q1	A _____ is gathering signatures to show support for a cause.	Petition
Q2	Bayard Rustin was a _____ activist.	Civil Rights
Q3	_____ campaigned for healthier school dinners.	Jamie Oliver
Q4	A boycott is _____ to buy a product or use a service as a protest	refusing
Q5	Rules are a set of _____ that tell people how to behave.	guidelines
Q6	The _____ was the first set of written laws in the United Kingdom.	Magna Carta
Q7	_____ is the quality of treating people equally or in a way that is right and reasonable.	Fairness
Q8	Democracy means _____ to the _____	Power, People
Q9	An _____ is someone who works towards making a positive change in society.	Active, Citizen
Q10	Rights are _____ that you are entitled to.	Freedoms

Food Homework

	QUESTION	ANSWER
Q1	_____ browning causes fruit and vegetables to turn brown.	Enzymic
Q2	The _____ method gives food a crumbly texture.	Rubbing-In
Q3	_____ involves placing food is placed directly into a pan of boiling water.	Boiling
Q4	_____ involves using a low heat to gently cook food in barely boiling water.	Simmering
Q5	_____ involves using an oven is used to “bake” foods.	Baking
Q6	_____ involves using a heat source above or below the food, suspended on grill bars.	Grilling
Q7	_____ are only available at certain points in the year.	Seasonal foods
Q8	_____ is an illness caused by eating foods that contain pathogenic bacteria.	Food Poisoning
Q9	Eggs and raw chicken contain _____ bacteria.	Salmonella
Q10	A _____ chopping board is used to prepare cooked meat.	Yellow

Drama Homework

	QUESTION	ANSWER
Q1	An _____ is a large, open-air theatre where Greek plays were performed.	amphitheatre
Q2	The _____ often speaks, sings, and moves together.	chorus
Q3	_____ is the way a performance is arranged on stage.	Staging
Q4	_____ is the feeling or mood created by an actor's voice.	Tone
Q5	_____ is how high or low a voice sounds.	Pitch
Q6	_____ is making actions or emotions bigger than normal.	Exaggeration
Q7	Actors use a _____ to learn their lines.	script
Q8	_____ is the speed at which an actor delivers their lines.	Pace
Q9	Greek theatre _____ included comedy and tragedy.	genres
Q10	Greek _____ explored themes such as fate, pride, and the gods.	tragedies

Spanish Homework

	QUESTION	ANSWER
Q1	A word that strengthens or weakens the meaning of another word is a_____	qualifier
Q2	Translate <i>if only it were less</i>	ojalá fuera menos
Q3	Translate <i>vivía en Londres</i>	I used to live in London
Q4	Translate <i>if only it were more interesting</i>	ojalá fuera más interesante
Q5	Translate <i>I would say that</i>	diría que
Q6	Translate <i>I do not think it is</i>	No pienso que sea
Q7	Translate <i>however</i>	sin embargo
Q8	Translate <i>I don't believe it is difficult</i>	no creo que sea difícil
Q9	Translate <i>it is great</i>	es genial
Q10	Translate <i>because</i>	porque

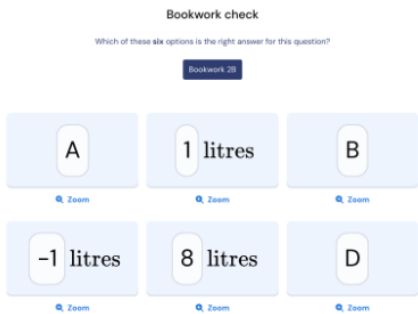
Week 4 – checked on Thursday 10th December

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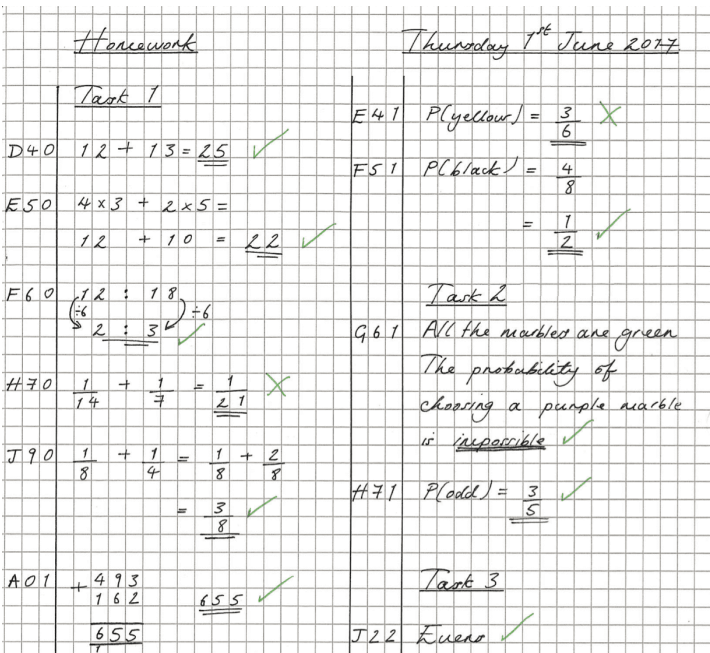
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English Homework

	QUESTION	ANSWER
Q1	The writer's attitude or mood is called the ____.	tone
Q2	If you speak up after being silenced, you ____ your voice.	reclaim
Q3	If the narrator knows everything about every character, they are ____.	omniscient
Q4	At the end of The Odyssey, Odysseus proves his identity by stringing his ____.	bow
Q5	Odysseus ____ the conventions of an epic hero through his bravery and cleverness.	embodies
Q6	A retelling of a story in a new way or from a new angle is called an ____.	adaptation
Q7	Circe is a ____ - ____ as she is danger to Odysseus	Femme-fatal
Q8	An ____ hero is a larger-than-life figure admired for great achievements or noble qualities.	epic
Q9	An epic poem is a long narrative work that tells the story of a heroic ____ or ____.	journey or quest
Q10	The values of ancient Greece included honour, loyalty, hospitality, and ____.	courage

Science Homework

	QUESTION	ANSWER
Q1	A moving object stores _____ energy.	Kinetic
Q2	A hotter object has a larger _____ energy store.	Thermal
Q3	Extended or _____ objects have larger elastic energy stores.	Compressed
Q4	The unit of energy is _____ (J).	Joules
Q5	There are _____ Joules in one kilojoule (kJ)	1000
Q6	Energy can be _____ from one store to another.	Transferred
Q7	In an electric circuit, energy is transferred _____.	Electrically
Q8	Energy is _____, it cannot be created or destroyed.	Conserved
Q9	_____ energy is wasted to the surroundings.	Dissipated
Q10	Total energy input = Useful energy output + _____ energy output	Wasted

History Homework

	QUESTION	ANSWER
Q1	The period between the fifth and fifteenth century is generally known as.....	The Medieval Period
Q2	A Polytheist is someone who believes in.....	Multiple Gods
Q3	Monks were trained to read and write in _____	Latin
Q4	Pope _____ sent a monk called Augustine to convert the Anglo-Saxons to Christianity	Gregory the Great
Q5	The most important churchman in the British Isles was _____	Archbishop of Canterbury: Augustine
Q6	The Islamic Umayyad Caliphate ruled over _____ million people by the year 732	33 million
Q7	It was sensible for Cnut to marry Emma of Normandy to show he was the _____ to the throne.	rightful successor
Q8	Edward the Confessor had to decide who his heir would be because he did not have any _____ to the throne	direct heirs
Q9	On 25th September 1066, the Battle of _____ happened.	Stamford Bridge
Q10	William the Conqueror rewarded the Normans who had fought alongside him at the Battle of Hastings by giving them.....	Land

Art Homework

	QUESTION	ANSWER
Q1	_____ is used to create form.	Tone
Q2	Tone indicates how _____ or dark something is.	Light
Q3	Tone can be organised into groups of lights, mid tones, _____ tones.	Dark
Q4	You can create a _____ in a pencil drawing using a rubber removing graphite from a shaded area to reveal the lighter paper underneath.	Highlight
Q5	A highlight in a _____ drawing is a light or white area that represents where the light directly strikes an object.	Pencil
Q6	A highlight can be a bright or reflective area in a _____ or photograph.	Painting
Q7	A _____ is the area of darkness where the object or figure rests on a surface.	Shadow
Q8	A _____ shadow is the dark shape or silhouette that an object creates on a surface when it blocks a source of light.	Cast
Q9	Shading transforms a flat, two-dimensional _____ into a realistic object that looks like it has weight and depth.	Drawing
Q10	A _____ shadow is the darkest unlit area on the object itself.	Core

Sport Homework

	QUESTION	ANSWER
Q1	The _____ carries oxygenated blood away from the heart to the body.	Arteries
Q2	During exercise, breathing _____ increases to supply more oxygen to the muscles.	Rate
Q3	A short-term effect of exercise is an increase in body _____.	Temperature
Q4	The heart beats faster during exercise to increase _____ flow around the body.	Blood
Q5	Regular physical activity can help reduce the risk of _____ disease.	Heart
Q6	Taking part in physical activity can improve a person's _____ health and wellbeing.	Mental
Q7	Performance analysis helps identify a performer's strengths and areas for _____.	Improvement
Q8	Watching a video recording of a performance is an example of _____ analysis.	Visual
Q9	During exercise, muscles require more _____ to produce energy.	Oxygen
Q10	Regular exercise can help maintain a healthy body _____.	Weight

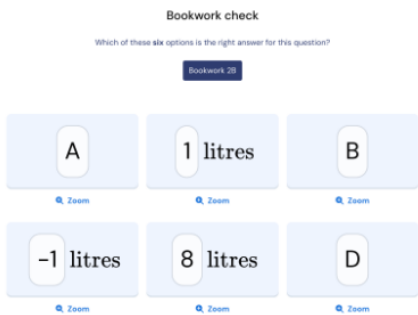
Week 5 – checked on Thursday 17th December

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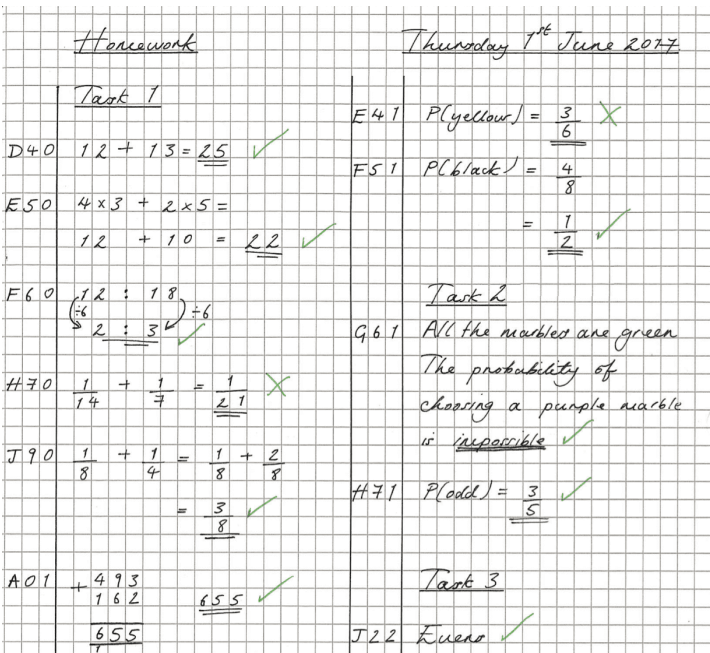
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English Homework

	QUESTION	ANSWER
Q1	A group of words that contains a subject and a verb is called a ____.	clause
Q2	A sentence that is a command is an ____ sentence.	imperative
Q3	When two independent clauses are joined with 'and' or 'but', the sentence is ____.	compound
Q4	A subordinate clause cannot stand alone; it depends on the ____ clause.	main
Q5	A sentence with one main clause and one subordinate clause is called ____.	complex
Q6	A word that joins two clauses, such as 'because' or 'although', is a ____.	conjunction
Q7	Words like 'he', 'she', and 'they' that replace nouns are called ____.	pronouns
Q8	Adding extra information between commas using a noun phrase is called a noun ____.	appositive
Q9	A sentence that is a question is an ____ sentence.	interrogative
Q10	A word like 'because' or 'although' that introduces a subordinate clause is a ____.	subordinating conjunction

Science Homework

	QUESTION	ANSWER
Q1	_____ objects have more thermal energy at the same temperature.	Larger
Q2	A good thermal conductor transfers thermal energy _____.	Quickly
Q3	_____ transfers thermal energy between touching solids.	Conduction
Q4	A thermal _____ transfers thermal energy slowly.	Insulator
Q5	During an experiment, the _____ variable is changed.	Independent
Q6	The variables kept the same during an experiment are called _____ variables.	Controls
Q7	Thermal _____ is how well an object conducts thermal energy.	Conductivity
Q8	_____ energy resources can be replaced as quickly as they are used.	Renewable
Q9	The three fossil fuels are: oil, _____ and natural gas.	Coal
Q10	Burning fossil fuels releases _____.	Carbon dioxide

Geography Homework

	QUESTION	ANSWER
Q1	Malthus believed _____ supply would limit population _____.	Food, growth
Q2	Boserup argued that _____ would help solve food supply problems.	technology
Q3	China introduced the One-Child Policy in _____ to decrease the birth rate.	1979
Q4	The global _____ rate is falling rapidly.	fertility
Q5	Japan is experiencing natural _____ and is trying to increase its population through _____.	Decrease, immigration
Q6	The UK has an _____ population, meaning there is an increasing proportion of people aged over _____.	Ageing, 65
Q7	The UK's population pyramid has a narrow _____, showing a low birth rate, and a wide top, showing a _____.	Base, high life expectancy
Q8	The _____ Kingdom is made up of England, Scotland, Wales and _____.	United, Northern Ireland
Q9	Urban areas are _____ and _____.	Towns, cities
Q10	The capital city of Scotland is _____.	Edinburgh

DT Homework

	QUESTION	ANSWER
Q1	A client is the person or _____ that asks a designer to create a _____.	company / product
Q2	The end user is the person who will _____ the finished _____.	use / product
Q3	The client and end user can have different _____ and _____.	needs / wants
Q4	Product analysis involves studying an _____ product to understand its _____.	existing / design
Q5	Designers analyse products to identify their _____ and _____.	strengths / weaknesses
Q6	MDF is a manufactured board made from wood _____ and _____.	fibres / resin
Q7	MDF has a _____ surface, making it suitable for _____.	smooth / painting
Q8	Pine is a _____ that comes from a _____ tree.	softwood / coniferous
Q9	Pine is easy to _____ and is commonly used to make _____.	work / furniture
Q10	Oak is a _____ that is strong, hard and _____.	hardwood / durable

Music Homework

	QUESTION	ANSWER
Q1	_____ is a steady beat.	Pulse
Q2	A _____ is one beat long.	Crotchet
Q3	The _____ leads the Kpanlogo ensemble.	Master Drummer
Q4	Syncopation is an _____ rhythm.	Offbeat
Q5	Kpanlogo music has been around since the _____.	1960s
Q6	The combination of musical parts in a piece of music is _____.	Texture
Q7	The rhythm played on the djembe is called the _____.	Female Rhythm
Q8	The clave part is _____.	Syncopated
Q9	A _____ is a ¼ of a beat long.	Semiquaver
Q10	The metre in Kpanlogo music is _____.	4/4

Computing Homework

	QUESTION	ANSWER
Q1	Computers use Binary as they are made up of millions of _____ which are on (1) of off (0)	Switches
Q2	The term ____ stands for Binary digit in computing	Bit
Q3	_____ is the base 2 number system used by computers?	Binary
Q4	What is the biggest number you can make using a byte?	255
Q5	There are 4 bits in a _____	Nibble
Q6	There are ____ bits in a byte	8
Q7	The 3 programming constructs are _____, Selection and Iteration	Sequence
Q8	In programming, a piece of data that is stored is called a _____	Variable
Q9	How many megabytes are in a gigabyte?	1000 megabytes
Q10	The writing of computer instructions is known as _____	Programming

Optional space for notes for Form tutor or parent

[illegible]