Half-termly planning overview Year 2 - Autumn Term 1

Enquiry question: What do I need to be healthy?

Harmony principle: The principle of Health

Great Work: Preparing and sharing a healthy, seasonal meal

Partners in learning: Local PYO farm or allotments, yoga instructor

Sustainability theme: Sourcing local, seasonal food





	Weekly Questions					
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6
	What helps me to feel well?	What can my body do?	Why is it good to eat fruit and veg in season?	Which foods help me to stay healthy?	Why should I wash my hands?	How can I use what I have learnt to prepare a healthy meal?
GEOMETRY	What shapes can I create in yoga? (exploring symmetry and asymmetry in yoga poses)	What are the proportions of my body? (comparing height and arm span with reference to Leonardo da Vinci's Vitruvian Man)	Do all apples look the same inside? (printing apples in cross section and finding out how the seed chambers are formed)	What patterns can I see when I slice fruit and veg? (finding patterns in the cross-section of e.g. cucumbers, marrows, tomatoes)	Where do we see five-ness in Nature? (comparing the five- ness of our hands with e.g. leaves with five lobes, starfish, animal paws)	What patterns can I find in the proportions of my hands? (printing hands and exploring proportions)
SCIENCE	What do humans and other animals need to stay healthy?	What changes do I notice when I exercise?	What is a balanced diet?	What do our bodies need in the food we eat?	How does having clean hands help me to stay healthy? (set up petri dish germs investigation)	How can I use my learning to prepare a healthy, balanced meal?
ENGLISH	What statements can I use in 'feel-good' poetry?	What information will I share in a fact card about yoga?	How well can I retell the story of <i>Oliver's</i> <i>Vegetables</i> ?	Which parts of the Oliver's Vegetables story will I use in my own writing?	What makes a clear set of instructions about handwashing?	How can I use what I know about instructions to write a healthy recipe?
GPS FOCUS	What is a statement?	How can I use statements to write a fact card about yoga?	How does an apostrophe show that something belongs to someone?	How accurately can I spell the days of the week in my story?	How is a command different from a statement?	How can I use commands in a recipe?
MATHS	How can I use my knowledge of place value to write true and false statements about numbers?	How can I use our class exercise data to order and compare numbers using < > =?	How can I use addition to find the sum of quantities or weights of fruit and veg? (pictorial and written methods)	How can I use addition to find the difference between quantities or weights of fruit and veg? (pictorial and written methods)	What patterns do I notice when I count up and down in 5s? How can I relate this to addition and subtraction? What about 10s and 2s?	How can I use my understanding of addition and subtraction to solve word problems about quantities for cooking?
HISTORY	Who helps people stay healthy today? Who helped them in the past?	How can we find out what hospitals and medicine used to be like?	What would I like to find out about Mary Seacole/Florence Nightingale?	What did Mary Seacole/Florence Nightingale do? (note taking)	What did Mary Seacole/Florence Nightingale do? (fact file)	Why do we remember Mary Seacole/Florence Nightingale today?
ART & DESIGN OR DT	How can I create a design for a yoga pose print using recycled polystyrene?	How can I create a yoga pose print using recycled polystyrene?	How can I use watercolour pencils to create a fruit and veg still life?	Which dishes would make up a balanced, healthy meal? What ingredients will we need?	How well can I follow a recipe to create a healthy dish for our Great Work? (make ahead, freeze)	How well can I follow a recipe to prepare and share a healthy dish for our Great Work?
IT & COMPUTING	What are my top tips for using technology safely?	How can I search for information safely online?	What information about myself is it OK to share? What shouldn't I share?	What should I do if I ever feel unsafe when I'm using technology?	What do algorithms and instructions have in common?	How can I use computer commands to create a simple algorithm?
Ä	Yoga: What shapes can I create in yoga?	Yoga: What balances can I create using yoga poses?	Gymnastics: How can I work with a partner to create balances?	Gymnastics: What different shapes can I make by jumping?	Gymnastics: How many different ways of travelling can I explore?	Gymnastics: How can I use different gymnastic moves in a sequence with a partner?
RE	What do Buddhists believe?	Where in the world do people practice Buddhism? Where do Buddhists worship?	Why is stillness and meditation important to Buddhists?	How can stillness and meditation make me feel well?	What is right speech? How can it make me, and those around me, feel well?	What can we learn from Buddhism about how we want to live?
NOTES	Yoga workshop & visit from nurse/doctor	Second yoga workshop session	Visit to local PYO farm, orchard or allotments	Harvest Festival	First Aid training	GREAT WORK Preparing and sharing a healthy meal