## **Kings Priory School**

## **Science Homework Mapping**



Key

Consolidation task (mandatory)

Extended task (opt in)

Year	Autumn	Spring	Summer
7	Year 7 sit an assessment at the beginning of February. Their homework this term is to consolidate the work covered in class on the two topics covered this term by accessing the tutorials and quizzes from the below BBC bitesize links:	Pupils should continue to work on the concepts covered in January and on their new topics for their assessment in February.	This term, pupils should aim to consolidate their learning from throughout the year by revisiting the tutorials and quizzes covered in terms 1 and 2 as well as attempting those linked to the new topics below:
		Sound	Reproduction
	https://www.bbc.co.uk/bitesize/topics/z4brd2p/articles/zs3896f#z7tbvwx	https://www.bbc.co.uk/bitesize/topics/zw982hv/artic les/zpm3r2p	https://www.bbc.co.uk/bitesize/topics/zybbkqt/articles/zwb6xbk
	https://www.bbc.co.uk/bitesize/topics/z4brd2p/articles/zhnfp4j#z86hxbk	https://www.bbc.co.uk/bitesize/topics/zw982hv/artic les/zvn9dp3	https://www.bbc.co.uk/bitesize/topics/zybbkqt/articles/zmx94xs
	https://www.bbc.co.uk/bitesize/topics/z4brd2p/articles/zv4jdp3#z2d2qfr	https://www.bbc.co.uk/bitesize/topics/zw982hv/artic les/zsg26g8	https://www.bbc.co.uk/bitesize/topics/zybbkqt/articles/zvwb3j6
	https://www.bbc.co.uk/bitesize/topics/z8c9q6f/articles/zxyw7yc#zt3qm39	https://www.bbc.co.uk/bitesize/topics/zw982hv/artic les/zg8rxfr	https://www.bbc.co.uk/bitesize/topics/zybbkqt/articles/zgwb3j6
	https://www.bbc.co.uk/bitesize/topics/z8c9q6f/articles/zktckty		https://www.bbc.co.uk/bitesize/topics/zybbkqt/articles/z64t6g8

	https://www.bbc.co.uk/bitesize/topics/z8c9q6f/articles/z846p4j#zj8pf82	Cells, muscles and bones	The world around us
	Acids and alkalis	https://www.bbc.co.uk/bitesize/topics/znyycdm/artic les/zkm7wnb	https://www.bbc.co.uk/bitesize/topics/zxhhvcw/artic les/zjh4r2p
	https://www.bbc.co.uk/bitesize/topics/zstp34j/articles/zngddp3#zbdxxbk	https://www.bbc.co.uk/bitesize/topics/znyycdm/artic les/zbm48mn	https://www.bbc.co.uk/bitesize/topics/zxhhvcw/artic les/zw46m39
	https://www.bbc.co.uk/bitesize/topics/zn6hvcw/artic les/z38bbqt	https://www.bbc.co.uk/bitesize/topics/znyycdm/artic les/zfj3rwx	https://www.bbc.co.uk/bitesize/topics/zxhhvcw/artic les/zndyf82
	https://www.bbc.co.uk/bitesize/topics/zn6hvcw/artic les/z9gnn9q	https://www.bbc.co.uk/bitesize/topics/znyycdm/artic les/z2vrr2p	https://www.bbc.co.uk/bitesize/topics/zxhhvcw/artic les/z64ddp3
	https://www.bbc.co.uk/bitesize/guides/zyn3b9q/revision/1	https://www.bbc.co.uk/bitesize/topics/znyycdm/artic les/z8cqqfr	https://www.bbc.co.uk/bitesize/topics/zxhhvcw/artic les/zdj3vwx
	https://www.bbc.co.uk/bitesize/topics/zn6hvcw/artic les/zvfxxbk	https://www.bbc.co.uk/bitesize/topics/znyycdm/artic les/zgbddp3	https://www.bbc.co.uk/bitesize/topics/zpffr82/article s/z6s26yc
		https://www.bbc.co.uk/bitesize/topics/znyycdm/artic les/zd7yydm	https://www.bbc.co.uk/bitesize/topics/zpffr82/article s/z6j66g8
			https://www.bbc.co.uk/bitesize/topics/z3fv4wx/articles/z9qpsk7
			https://www.bbc.co.uk/bitesize/topics/z3fv4wx/articles/zpygcmn
			https://www.bbc.co.uk/bitesize/topics/z3fv4wx/articles/z2xx6g8
8	Year 8 sit in an assessment at the beginning of February. Their homework this term is to consolidate	Pupils should continue to work on the concepts covered in January on their new topics for their	Electricity
	the work covered in class on the two topics covered this term.	assessment in February.  Nutrition	A good general guide to working scientifically - including planning, carrying out and analysing

Periodic table

ttps://www.bbc.co.uk/bitesize/topics/zv9nhcw/articles/ztmrr2p

https://www.bbc.co.uk/bitesize/topics/zypsgk7/articles/zwxhk2p

https://www.bbc.co.uk/bitesize/topics/zn6hvcw/articles/zvfxxbk

https://www.bbc.co.uk/bitesize/topics/zv9nhcw/articles/z9rbbqt

Fluids and Energy

https://www.bbc.co.uk/bitesize/topics/zc3g87h/articles/zg2sn9q

https://www.bbc.co.uk/bitesize/topics/zc3g87h/articles/znw7jsg

https://www.bbc.co.uk/bitesize/topics/z4brd2p/articles/zvdpf82

https://www.bbc.co.uk/bitesize/topics/zkr4jxs/articles/z3qyydm

ttps://www.bbc.co.uk/bitesize/topics/zf339j6/articles/zmwvgdm#zjwtxbk

Light

Features of waves links to energy transfer guide for KS3 physics students - BBC Bitesize
Reflection guide for KS3 physics students - BBC
Bitesize

Pupils should then work on the remainder of work in their new topics

Nutrition

KS3 Biology - BBC Bitesize

Nutrition, digestion and excretion

Light

KS3 Physics - BBC Bitesize

Waves not including sound

practicals:

https://www.bbc.co.uk/bitesize/topics/zrwvf82