

Home Learning during self isolation

Y7 Science

Week Beginning	Topic(s) taught in school	Oak National Academy Lesson
19 th October	Space	Gravity: https://classroom.thenational.academy/lessons/gravity-ccu3gr Weight and Mass: https://classroom.thenational.academy/lessons/weight-and-mass-cgup4e Gasa Studie:
		Case Study: https://classroom.thenational.academy/lessons/case-study-of-maggie-aderin-pocock-6mt3jc Universe: https://classroom.thenational.academy/lessons/universe-c5k36c
2 nd November	Particles	Solids, Liquids and Gases: https://classroom.thenational.academy/lessons/solids-liquids-and-gases-74tp8t



		Diffusion: https://classroom.thenational.academy/lessons/diffusion-cgukcc Changes of State: https://classroom.thenational.academy/lessons/changes-of-state-6mw6ar
9 th November	Particles	Investigating Changes of State: https://classroom.thenational.academy/lessons/investigating- changes-of-state-c5h68d Gas Pressure: https://classroom.thenational.academy/lessons/gas-pressure- 71hp6d Conservation of Mass: https://classroom.thenational.academy/lessons/conservation-of- mass-74tk8t
16 th November	Particles	Review 1: https://classroom.thenational.academy/lessons/review-1-6rvkar



		Pure and Impure Substances: https://classroom.thenational.academy/lessons/pure-and-impure-substances-6wrkjd Separating Mixtures: https://classroom.thenational.academy/lessons/separating-mixtures-6xgkge
23 rd November	Particles	Rock Salt: https://classroom.thenational.academy/lessons/rock-salt-6ctp6c Distillation: https://classroom.thenational.academy/lessons/distillation-75k62c Chromatography: https://classroom.thenational.academy/lessons/chromatography-cnk62r Solubility: https://classroom.thenational.academy/lessons/solubility-chh64r
30 th November	Particles	Solubility Practical: https://classroom.thenational.academy/lessons/solubility-practical-cmtp2e



		Case Study: https://classroom.thenational.academy/lessons/case-study-of-masataka-taketsuru-c8vkgd Review 2: https://classroom.thenational.academy/lessons/review-2-74v68r
7 th December	Assessments	Please see Teams for Assessment