

Year 11 Science Revision Sessions

Biology_Paper 1 Content:

Topic	Resource to use <u>before</u> session	Session Date and Room	Lunch time / after school	Teacher
Cell biology	Video: https://www.youtube.com/watch?v=sdpmVQooYS4	Thursday 2 nd March Room 36	After school	Mrs Hookway
	Triple Seneca: https://app.senecalearning.com/dashboard/class/v9um0yf7ko/assignments/assignment/65c8099f-617c-4c69-8f44-c531ed8a8871			
	Combined Seneca: https://app.senecalearning.com/dashboard/class/ky93ra2p2m/assignments/assignment/3e600ff0-f24e-4f13-8e9f-4c2e9d6dafdd			
Organisation	Video: https://www.youtube.com/watch?v=DJ0IZGkDx6A	Thursday 9 th March Room 17	After school	Mr L. Wilkerson
	Triple Seneca: https://app.senecalearning.com/dashboard/class/v9um0yf7ko/assignments/assignment/af288926-2112-4818-8023-2e804b0322cb			
	Combined Seneca: https://app.senecalearning.com/dashboard/class/ky93ra2p2m/assignments/assignment/95bc541d-eabd-48e4-a17d-018637ea6626			
Infection and response	Video: https://www.youtube.com/watch?v=m7pxdTJ9NPI	Triple: Monday 27 th February Room 20	After school	Miss Gardener
	Triple Seneca: https://app.senecalearning.com/dashboard/class/v9um0yf7ko/assignments/assignment/45c0370d-88ad-49d1-b1b7-ef22c1c46cd7			
	Combined Seneca: https://app.senecalearning.com/dashboard/class/ky93ra2p2m/assignments/assignment/71748925-d475-4a49-9f78-83210e16aa9d	Combined: Thursday 16 th March Room 17		Mr L. Wilkerson
Bioenergetics	Video: https://www.youtube.com/watch?v=1KIAWiHQ4sM	Monday 6 th March	After school	Miss Gardener
	Triple Seneca: To follow	Room 20		
	Combined Seneca: To follow			

Biology Paper 2 Content:

Topic	Resource to use <u>before</u> session	Session Date and Room	Lunch time / after school	Teacher
Homeostasis and response	Video: https://www.youtube.com/watch?v=xOfqw7MbU8k	Triple: Monday 17 th April Room 20	After school	Miss Gardener
	Triple Seneca: https://app.senecalearning.com/dashboard/class/tv kf4x ngro/assignments/assignment/0c7d28b0-c954-4efb-bf1c-d56cdcd2e48a			
	Combined Seneca: https://app.senecalearning.com/dashboard/class/q06kx 942kq/assignments/assignment/22dc133f-b655-4b62-80ef-507a54ea2b08	Combined Thursday 20 th April Room 17		Mr L. Wilkerson
Inheritance, variation and evolution	Video: https://www.youtube.com/watch?v=npl10a6p8jQ	Triple: Monday 8 th May Room 20	After school	Miss Gardener
	Triple Seneca: https://app.senecalearning.com/dashboard/class/tv kf4x ngro/assignments/assignment/41b46478-90a6-4512-9050-ebd8b8605515			
	Combined Seneca: https://app.senecalearning.com/dashboard/class/q06kx 942kq/assignments/assignment/5efeda9a-1578-453a-9c52-eeacc5303c27	Combined: Thursday 4 th May Room 17		Mr L. Wilkerson
Ecology	Video: https://www.youtube.com/watch?v=SKDn90HK98Q	Triple: Monday 15 th May Room 20	After school	Miss Gardener
	Triple Seneca: https://app.senecalearning.com/dashboard/class/tv kf4x ngro/assignments/assignment/7023860d-70c8-4236-950b-353d25f1d93d			
	Combined Seneca: https://app.senecalearning.com/dashboard/class/q06kx 942kq/assignments/assignment/3a7cb770-3e4c-4f71-a638-fe777db50acd	Combined: Thursday 11 th May Room 17		Mr L. Wilkerson

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Chemistry Paper 1 Content:

Topic	Resource to use <u>before</u> session	Session Date and Room	Lunch time / after school	Teacher
Atomic structure and the periodic table	Video: https://www.youtube.com/watch?v=bgyuXU97jal	Tues 21 st Feb Room 21	After school	LWaldron
	Triple Seneca: https://app.senecalearning.com/dashboard/class/e66v65mif3/assignments/assignment/555cae9e-1cde-424c-b547-0808b510740a			
	Combined Seneca: https://app.senecalearning.com/dashboard/class/s4g5mylb2v/assignments/assignment/b6828eab-5d6e-4a47-aec1-59e578a9a3ea			
Bonding, structure, and the properties of matter	Video: https://www.youtube.com/watch?v=YpEQ-NWxKBc	Tues 28 th Feb Room 21	After school	LWaldron
	Triple Seneca: https://app.senecalearning.com/dashboard/class/e66v65mif3/assignments/assignment/5cbffe92-d1d4-4049-9628-02de15ac3236			
	Combined Science: https://app.senecalearning.com/dashboard/class/s4g5mylb2v/assignments/assignment/08c8e151-f44d-420d-8ded-26ed219b8222			
Quantitative chemistry	Video: https://www.youtube.com/watch?v=eAibVvhmsK0	Tues 7 th March Room 21	After school	LWaldron
	Triple Seneca: https://app.senecalearning.com/dashboard/class/e66v65mif3/assignments/assignment/b40bb9bd-5e1c-4cd0-a48f-7703717d8515			
	Combined Science: https://app.senecalearning.com/dashboard/class/s4g5mylb2v/assignments/assignment/464a7767-1340-45d6-ad07-bfe5e644f694			
Chemical changes	Video: https://www.youtube.com/watch?v=KTmXELiU_Go	Tues 14 th March Room 21	After school	LWaldron
	Triple Seneca: To follow			
	Combined Seneca: To follow			
Energy changes	Video: https://www.youtube.com/watch?v=L7829UGifpM	Tues 21 st March Room 21	After school	LWaldron
	Triple Seneca: To follow			
	Combined Seneca: To follow			

Chemistry Paper 2 Content:

Topic	Resource to use <u>before</u> session	Session Date and Room	Lunch time / after school	Teacher
The rate and extent of chemical change	Video: https://www.youtube.com/watch?v=7i90fiz9SmY	Tues 28 th March Room 17	After school	Mr Wilkerson
	Triple Seneca: https://app.senecalearning.com/dashboard/class/bvvyIm2tam/assignments/assignment/41190a12-13ac-4b3f-8d75-06b77239c73e			
	Combined Seneca: https://app.senecalearning.com/dashboard/class/d7jhsqy2f8/assignments/assignment/914d4a59-c554-4bff-8c16-1ef559db947b			
Organic chemistry	Video: https://www.youtube.com/watch?v=ZeUNWY7YDAo	Tues 7 th March Room 21	After school	LWaldron
	Triple Seneca: https://app.senecalearning.com/dashboard/class/bvvyIm2tam/assignments/assignment/914ba535-2bba-48d3-8717-5eda7c412493			
	Combined Seneca: https://app.senecalearning.com/dashboard/class/d7jhsqy2f8/assignments/assignment/3863072f-8d59-4dbf-b200-565e3ae681ad			
Chemical analysis	Video: https://www.youtube.com/watch?v=YyUQiUddBA4	Tues 18 th April Room 21	After school	LWaldron
	Triple Seneca: https://app.senecalearning.com/dashboard/class/bvvyIm2tam/assignments/assignment/0ec751b4-d1b3-47dc-b633-a2c761e83098			
	Combined Seneca: https://app.senecalearning.com/dashboard/class/d7jhsqy2f8/assignments/assignment/685f6385-3323-4d67-a973-a4fc368393ec			
Chemistry of the atmosphere	Video: https://www.youtube.com/watch?v=gxCrsqXZzeU	Tues 25 th April Room 21	After school	LWaldron
	Triple Seneca: To follow			
	Combined Seneca: To follow			
Using resources	Video: https://www.youtube.com/watch?v=KyVf2bVLI08	Tues 2nd May Room 21	After school	Mr Wilkerson
	Triple Seneca: To follow			
	Combined Seneca: To follow			

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Physics Paper 1 Content:

Topic	Resource to use <u>before</u> session	Session Date and Room	Lunch time / after school	Teacher
Energy	Video: https://www.youtube.com/watch?v=UyeFNz7sHYg	Monday 20 th February Room 36	After school	Mrs Hookway
	Triple Seneca: https://app.senecalearning.com/dashboard/class/3odhs7jvsx/assignments/assignment/e4d4b19f-9981-4bc3-9491-8662b2185bde			
	Combined Seneca: https://app.senecalearning.com/dashboard/class/atzgu6qtia/assignments/assignment/12ea569e-3d76-4f47-80a9-b306cc4f83dd			
Particle model of matter	Video: https://www.youtube.com/watch?v=vtuw9Ib1c3E	Monday 6 th March Room 36	After school	Mrs Hookway
	Triple Seneca: https://app.senecalearning.com/dashboard/class/3odhs7jvsx/assignments/assignment/1c21e29b-1abe-49c5-9eb9-8625fd76aefe			
	Combined Seneca: https://app.senecalearning.com/dashboard/class/atzgu6qtia/assignments/assignment/d7edee40-6189-4297-bd2f-700f557a1c8e			
Electricity	Video: https://www.youtube.com/watch?v=EmCGF49Uils	Wed 22 nd March Room 36	After school	Mrs Turner
	Triple Seneca: https://app.senecalearning.com/dashboard/class/3odhs7jvsx/assignments/assignment/fbabc01b-fd33-48f9-abce-62ca5b406715			
	Combined Seneca: https://app.senecalearning.com/dashboard/class/atzgu6qtia/assignments/assignment/3300c9ac-6dd3-42b6-add3-83b8e3e31800			
Atomic structure	Video: https://www.youtube.com/watch?v=vygtYhdtkZc	Weds 19 th April Room 36	After school	Mrs Turner
	Triple Seneca: https://app.senecalearning.com/dashboard/class/3odhs7jvsx/assignments/assignment/1c21e29b-1abe-49c5-9eb9-8625fd76aefe			
	Combined Seneca: To Follow			

Physics Paper 2 Content:

Topic	Resource to use <u>before</u> session	Session Date and Room	Lunch time / after school	Teacher
Forces	Video: https://www.youtube.com/watch?v=oZpvGs2-Xyk	Monday 17 th April Room 36	After School	Mrs Hookway
	Triple Seneca: https://app.senecalearning.com/dashboard/class/1bmr74ro54/assignments/assignment/5a56c0e5-ddbf-4d63-ae75-f8ab6112af3d			
	Combined Seneca: https://app.senecalearning.com/dashboard/class/b9ixweigve/assignments/assignment/b1dd09de-350c-420d-8ca3-a299bd7caca1			
Waves	Video: https://www.youtube.com/watch?v=g0JGEmbfsiE	Thursday 30 th March Room 36	After school	Mrs Turner
	Triple Seneca: https://app.senecalearning.com/dashboard/class/1bmr74ro54/assignments/assignment/4d76fb2f-e76b-4509-a04c-6e4b3d6fda8c			
	Combined Seneca: https://app.senecalearning.com/dashboard/class/b9ixweigve/assignments/assignment/71682437-12f8-4697-8529-48c1e7594edc			
Magnetism and electromagnetism	Video: https://www.youtube.com/watch?v=0YIAA4LlkQI	Thursday 27 th April Room 36	After school	Mrs Turner
	Triple Seneca: https://app.senecalearning.com/dashboard/class/1bmr74ro54/assignments/assignment/97451a20-d66d-47c8-921c-fc1467060b7a			
	Combined Seneca: https://app.senecalearning.com/dashboard/class/b9ixweigve/assignments/assignment/a1d818ae-1649-4e01-816c-162f15229a53			
Space physics (Triple only)	Video: https://www.youtube.com/watch?v=42E5A4IMMnk	Monday 22 nd May	After school	Mrs Hookway
	Triple Seneca: To follow			