

LISTA DOS LIVROS ESCOLARES 2021-22

ESCOLA SECUNDÁRIA

S1 (PORTUGUÊS)

In accordance with the recommendations of the Educational council, if it is the case that the pandemic situation continues to necessitate the continued use of distance learning, the school management will evaluate the possibility of extending the recommendation to have a laptop computer in school for educational purposes to all students of the secondary.

You can find the school recommendation of the minimum requirement specification for laptops to be used for didactical purpose in the school in the Annex at the end of this document.

DISCIPLINA	TÍTULO	ISBN	EDITORIA
LINGUA MATERNA	Ulisses (Maria Alberta Meneres)	9724104753	ASA Editora
	O cavaleiro da Dinamarca (Sophia M.B. Andresen)	9789720726353	Porto Editora
	<u>Livro Aberto - Português - 6ºano (Manual)</u>	978-972-0-20015-0	Porto Editora
	<u>Livro Aberto - Português - 6ºano (Caderno de atividades)</u>	978-972-0-20020-4	
	O colar (Sophia de M.B. Andresen)	9789722114394	Porto Editora
MATEMÁTICA	Fichas teórico-práticas serão fornecidas pela professora. Opcional: Ases da Matemática 5 Ases da Matemática 6	978-972-0-00158-0 978-972-0-00167-2	Porto Editora
RELIGIÃO	A fornecer pelo professor		
CIÊNCIAS HUMANAS	Mapa-Mundo Geografia 7º ano Caderno de atividades Mapa-mundo 7	9789724748948 9789724748955	Texto Editora
	Acesso digital à Texto Editora (opcional)	9789724754086	Raiz Editora
	História sete + Caderno de Atividades	9789726808770	
CIÊNCIAS INTEGRADAS	A indicar oportunamente.		

LISTA DOS LIVROS ESCOLARES 2021-22

ESCOLA SECUNDÁRIA

S2 (PORTUGUÊS)

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DISCIPLINA	TITULO	ISBN	EDITORA
LINGUA MATERNA	Mensagens- 7ºAno (Manual)	9789724755946	Texto Editora
	Mensagens- 7ºAno (Caderno de Atividades)	9789724755953	
	Os da Minha Rua, Ondjaki	9789896530020	Leya
	Cão Como Nós , Manuel Alegre	9789722023016	Leya
	Leandro, Rei da Heliria, Alice Vieira	9789722123068	Caminho
MATEMÁTICA	<u>Fichas de trabalho (apontamentos e exercícios) serão fornecidos pelo professor</u>		
CIÊNCIAS HUMANAS	Serão utilizados os mesmos manuais comprados para o S1		
CIÊNCIAS INTEGRADAS	A indicar oportunamente.		
LATIM	Material a ser fornecido pelo professor		
RELIGIÃO	A fornecer pelo professor		

LISTA DOS LIVROS ESCOLARES 2021-22

ESCOLA SECUNDÁRIA

S3 (PORTUGUÊS)

In accordance with the recommendations of the Educational council, if it is the case that the pandemic situation continues to necessitate the continued use of distance learning, the school management will evaluate the possibility of extending the recommendation to have a laptop computer in school for educational purposes to all students of the secondary.

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DISCIPLINA	TITULO	ISBN	EDITORIA
LÍNGUA MATERNA	P8 – Português + caderno de atividades	9789724749037 9789724749044	Texto Editora
	História de um caracol que descobriu a importância da lentidão (Luís Sepúlveda)	9789720046321	Porto Editora
	O Conto da Ilha Desconhecida (José Saramago)	9789720726681	Porto Editora
	Saga (Sophia de Mello Breyner Andresen)	9789720726384	Porto Editora
	A Ilha Encantada (Helia Correia)	9789896410230	Religio d' Agua
CIÊNCIAS INTEGRADAS	A indicar oportunamente		
LATIM	Material a ser fornecido pelo professor.		

LISTA DOS LIVROS ESCOLARES 2021-22

ESCOLA SECUNDÁRIA

S4 (PORTUGUÊS)

DISCIPLINA	TITULO	ISBN	EDITORIA
LÍNGUA MATERNA	P 9 - Português + Caderno de actividades	9789724748047	Texto Editora
	O Rapaz do Caixote de Madeira (Leon Leyson)	9789722351843	Editorial Presença
LÍNGUA 4	Passaporte para Português 1 + Caderno de exercicios	9789897523885	Lidel
	Gramatica Ativa 1	9789727576388	Lidel
BIOLOGIA	A indicar oportunamente		
MATEMÁTICA	<p>De acordo com o programa prescrito para a disciplina de Matemática para o 4.º ano, e por decisão do grupo de peritos reunido em 23 de abril de 2020, para o ano letivo 2021-2022, os alunos do S4 deverão ter uma calculadora científica, não gráfica e não programável (o modelo usado no S3 é adequado).</p> <p>No entanto, de acordo com as recomendações do Conselho de Educação, caso se mantenha a situação de pandemia e seja necessário implementar o ensino à distância, a direção da escola avaliará a possibilidade de recomendar a todos os alunos o uso de um computador portátil.</p> <p>No final deste documento (anexo) poderá encontrar informações específicas para os computadores portáteis recomendados.</p>		
FÍSICA e QUÍMICA	Zoom 9 - 9.º Ano - Manual Digital ANTÓNIO JOSÉ SILVA, FERNANDA RESENDE, MANUELA RIBEIRO, CLÁUDIA SIMÕES	978-989-767-057-2	Areal Editores
RELIGIÃO	Horizontes de esperança	9723905256	Ed. Apostolado da Oração

LISTA DOS LIVROS ESCOLARES 2021-22

ESCOLA SECUNDÁRIA

S5 (PORTUGUÊS)

DISCIPLINA	TITULO	ISBN	EDITORA
LINGUA MATERNA	Amor de Perdição (Camilo de Castelo Branco)	978-972-0-72727-5	Porto Editora
	Frei Luís de Sousa (Almeida Garrett)	978-972-0-72715-2	Porto Editora
	Letras em Dia, Pedro Silva, Wlsa Cardoso, Susana Ribeiro Nunes Cadermp de Atovodades	9789720400444 9789720400475	Porto Editora
	Material a fornecer pelo professor		
MATEMÁTICA	<p>In accordance with the characteristics required by the mathematics and physics syllabuses for secondary year s5 of the European Schools and by decision of the group of experts, which convened on 23 April 2020, for the beginning of the 2021-2022 school year in September 2021, year s5 students must have their own device allowing GeoGebra 6 software to be used in the classroom and in the examinations, at least in offline mode (see minimum characteristics of the device below). In addition, a non-graphing and non-programmable scientific calculator will be required for the 2021-2022 school year (the model used in s4, where applicable, may be sufficient). Minimum recommendations for devices running GeoGebra in the classroom / examination room</p> <p>GeoGebra 6 can run on several devices (tablet or laptop) online or offline. The group of experts does not specify a model. However, the group recommends at least the following, for adequate use of GeoGebra 6 (these are minimum specifications, but the choice of more powerful devices would allow for more diverse and in-depth uses):</p> <p>Operating system: any operating system supporting GeoGebra 6 (complete name in EN: GeoGebra Classic 6)</p> <p>Minimum RAM: 1 GB for a tablet and 4 GB for a laptop</p> <p>Minimum storage: 16 GB for a tablet and 32 GB for a laptop</p> <p>Screen size and resolution: 7” can be allowed provided there is a good display resolution (minimum 720 p), but at least 9” for comfortable viewing with minimum 1080 p. resolution.</p> <p>For students with an educational support agreement in place, the relevant special arrangements should be applied.</p> <p>However, taking into consideration that the students will in any case have to buy an electronic device (computer/tablet) for the maths and physics syllabus, and following the discussion in the Educational council, the school has decided that all students of s5 should have a laptop computer in school for educational purposes, that will allow them to also use it for other subjects.</p>		



Luxembourg I

	You can find the school recommendation of the minimum requirement specification for the laptop to be used for didactical purpose in the school in the Annex at the end of this document.		
BIOLOGIA	A indicar oportunamente		
FÍSICA QUÍMICA	(o mesmo manual digital do S4)	978-989-767-057-2	Areal Editores
RELIGIÃO	Alicerces / Valores e Ética Cristã Amor Secundo	972390494x	Ed. Apostolado da Oração

LISTA DOS LIVROS ESCOLARES 2021-22

ESCOLA SECUNDÁRIA

S6 (PORTUGUÊS)

DISCIPLINA	TITULO	ISBN	EDITORA
LINGUA MATERNA	Sentidos - 11º Ano	9789892332703	Edições Asa
	Carta de Pêro Vaz de Caminha a El-Rei D. Pero Vaz de Caminha	978-972-0-72747-3	Porto Editora
	Viagens na Minha Terra, Almeida Garrett	9789720727268	Porto Editora
	Os Maias, Eça de Queirós	9789897110207	Ed. Livros do Brasil
	A Maçon (Lidia Jorge) - Ebook	9789722051972	D. Quixote
LINGUA 1 Aprofundamento	De profundis Valsa Lenta (Jose Cardoso Pires)	9789896415310	Religio d'Água
	Morreste-me (Jose Luis Peixoto)	9789725648025	Quetzal Editora
	O Judeu (Bernardo Santareno)	9789898872036	E-Primum
	A Gloriosa familia (Pepetela)- Ebook	9789722052573	D. Quixote
MATEMÁTICA	<p>In accordance with the characteristics required by the mathematics and physics syllabuses for secondary year s6 of the European Schools and by decision of the group of experts, which convened on 23 April 2020, for the beginning of the 2021-2022 school year in September 2021, year s6 students must have their own device allowing GeoGebra 6 software to be used in the classroom and in the examinations, at least in offline mode (see minimum characteristics of the device below). In addition, a non-graphing and non-programmable scientific calculator will be required for the 2021-2022 school year (the model used in s5, where applicable, may be sufficient).</p> <p>Minimum recommendations for devices running GeoGebra in the classroom / examination room</p> <p>GeoGebra 6 can run on several devices (tablet or laptop) online or offline. The group of experts does not specify a model. However, the group recommends at least the following, for adequate use of GeoGebra 6 (these are minimum specifications, but the choice of more powerful devices would allow for more diverse and in-depth uses):</p>		

	<p>Operating system: any operating system supporting GeoGebra 6 (complete name in EN: GeoGebra Classic 6) Minimum RAM: 1 GB for a tablet and 4 GB for a laptop Minimum storage: 16 GB for a tablet and 32 GB for a laptop Screen size and resolution: 7" can be allowed provided there is a good display resolution (minimum 720 p), but at least 9" for comfortable viewing with minimum 1080 p. resolution.</p> <p>For students with an educational support agreement in place, the relevant special arrangements should be applied.</p> <p>However, taking into consideration that the students will in any case have to buy an electronic device (computer/tablet) for the maths and physics syllabus, and following the discussion in the Educational council, the school has decided that all students of s5 should have a laptop computer in school for educational purposes, that will allow them to also use it for other subjects. You can find the school recommendation of the minimum requirement specification for the laptop to be used for didactical purpose in the school in the Annex at the end of this document.</p>		
FISICA	Física 11 A - 11.º Ano - Manual Digital Carla Rodrigues, Carla Santos, Lúcia Miguelote, Paulo Santos, Sofia Machado	978-989-767-166-1	Areal Editores
QUÍMICA	Química 11 A - 11.º Ano - Manual Digital de Carla Rodrigues, Carla Santos, Paulo Santos, Lúcia Miguelote	978-989-767-167-8	Areal Editores
FILOSOFIA 2p	O Espanto-10º ano (Desidério Murhco Aires Almeida)	9789897561290	Platano Ed
BIOLOGIA 4p	A indicar oportunamente		
RELIGIAO	Os novos Movimentos Religioso um sentido para a Vida	9723904918	Ed. Apostolado da Oração

LISTA DOS LIVROS ESCOLARES 2021-22

ESCOLA SECUNDÁRIA

S7 (PORTUGUÊS)

DISCIPLINA	TITULO	ISBN	EDITORA
LINGUA MATERNA	Memorial do convento (José Saramago)	9789720046710	Porto Editora
		978-972-0-04973-5	Porto Editora
		978-972-0-04974-2	Porto Editora
		978-972-0-72659-9	Porto Editora
	Felizmente há Luar! (Luis de Sttau Monteiro)	9726277446	AREAL Editora
	Material a fornecer pelo professor para os restantes conteúdos		
MATEMÁTICA	<p><i>In accordance with the characteristics required by the mathematics syllabuses for secondary years s6 and s7 of the European Schools, for the beginning of the 2021-2022 school year in September 2021, years7 students must have a TI-Nspire CX CAS calculator equipped with version 4.5.2.8 or higher of TI-Nspire software or a TI-Nspire CX II-T CAS calculator, equipped with version 5.1.3.73 or higher of TI-Nspire software.</i></p> <p>However, considering the fact that, during distance learning, students and teachers have had wide practice with digital tools, the Educational council has decided to strongly recommend that <u>the students ins7</u> should have a laptop or tablet computer in school for educational purposes You can find the school recommendation of the minimum requirement specification for laptops to be used for didactical purpose in the school in the Annex at the end of this document.</p>		
FISICA	(o mesmo manual digital do S6)	978-989-767-166-1	Areal Editores
BIOLOGIA	A indicar oportunamente		
QUÍMICA	(o mês mo manual digital do S6)	978-989-767-167-8	Areal Editores

ANNEX

The secondary school strongly advise to choose a laptop in school for educational purposes with the following specifications:

- Windows 10 or Mac OS X. Android and Chromebooks do not support all the software in use in school.
- Integrated WiFi-antenna (WIFI N minimum, AC is better)
- Processor: i3 or AMD E2/A4 Dual Core, equivalent or better
- Memory: We advise at least 4GB Ram, and at least a hard drive with a capacity of 250GB, SSD-Harddrive is recommended. (8Gb Ram highly recommended)
- Screen size: at least 10.8 inch for comfortable viewing of texts, excel sheets etc. Tablets with small screens are strongly discouraged
- Touch screen and pen are strongly recommended.
- A good integrated or external keyboard in your language
- Lightweight for ease of transport
- A long battery life and/or spare battery (4 cells minimum, 6 cells or more is better)
- Minimum 1 USB-A port, or integrated USB-C port with adaptor for USB-C to USB-A
- Virus protection, a pdf reader (Windows 10 has a virus protection included but another installed is recommend. For the battery life, Norton is not recommended)
- A protective carrying case.