Year 12 – Advent Assessments 2022



Subject	Physics								
Title/Topic		Format	Length	WC					
Paper 1 – Physics		Multiple Choice Questions	45 minutes	28 November					
Paper 2 – Physics		Written Paper	45 minutes	28 November					

In this Advent assessment I will be asked to show I can...

Demonstrate knowledge from the following topics.

- Higher faster stronger
- Sound of music
- Technology in space

A list of the specif	ication sta	atements f	or each	of the	topics is	listed	at the	раск	ot t	inese
sections in the tex	rt book.									



What should I do to revise and prepare for this assessment?

To prepare for this assessment:

- 1. Use your textbook and do look/cover/write/check to learn key knowledge.
- 2. Use your revision guide.
- 3. Make flash cards for key knowledge and definitions.
- 4. Use the websites given below

What useful websites/resources could I use to help me prepare?

Specification:

https://qualifications.pearson.com/content/dam/pdf/A%20Level/Physics/2015/Specification%20and%20sample%20assessments/PearsonEdexcel-AS-Physics-Spec.pdf

Seneca learning

https://senecalearning.com/en-GB/

A level physics online:

https://www.alevelphysicsonline.com/edexcel

Isaac physics:

https://isaacphysics.org/

YouTube:

https://www.youtube.com/results?search_query=edexcel+a+level+physics

Flipped around physics:

https://www.flippedaroundphysics.com/a-level.html

Physics and Maths tutor:

https://www.physicsandmathstutor.com/physics-revision/a-level-edexcel/

Revisely:

https://www.revisely.co.uk/alevel/physics/edexcel/

Physicsnet:

http://physicsnet.co.uk/a-level-physics-as-a2/

Your revision guide – use the revision guide suggested to you by your teacher.