

PARKTOWN BOYS' HIGH SCHOOL

Grade 11 e-learning

14-17 April 2020

Google Classroom Codes

Content will be uploaded on Google Classroom by 13 April 2020.

SUBJECT	CODE
English	7tspdou
Afrikaans	255ng5p
IsiZulu	nlopwqe
Life Orientation	roo2pbs
Mathematics	dut7xdr
Mathematical Literacy	5fxddar
Physical Sciences	zcxdv2f
Life Sciences	da3tgru
Geography	p4hu4uh
History	tt2wjwc
Accounting	2zxgfy2
Business Studies	ti54q4g
Information Technology	qxoqb6s
Computer Application Technology	trmzjp7
Visual Arts	2buzybm

WhatsApp Groups

Links to groups will be made available on Google Classroom for learners who haven't joined all their WhatsApp groups yet.

SUBJECT	GROUPS	TEACHERS
English	A WhatsApp group for each class.	11A-Kotwal; 11B-Rabe; 11C-De Wilzem; 11D-Nair; 11E-Chinhangane; 11F-Rabe
Afrikaans	One WhatsApp group for Gr 11.	Jurriaanse; Watson; Bodhania; Odendaal
IsiZulu	One WhatsApp group for Gr 11.	Masondo
Life Orientation	One WhatsApp group for Gr 11.	Van Zyl; Hull
Mathematics	A WhatsApp group for each class.	Swanepoel; Stippel; Trollope; Gouws; Mokoka; Odendaal; Quiroga
Mathematical Literacy	One WhatsApp group for Gr 11.	Robson; Phiri
Physical Sciences	One WhatsApp group for Gr 11.	Whiting; Miller; Pelser; Redshaw
Life Sciences	A WhatsApp group for each class.	Valodia(Split 1); De Jong(Split 1); Valodia(Split 2); Wessels(Split 3)
Geography	One WhatsApp group for Gr 11.	Meintjes; Reynolds; Grant
History	One WhatsApp group for Gr 11.	Furlonger; Clay
Accounting	A WhatsApp group for each class.	Fourie; Buckley; Di Nicola
Business Studies	One WhatsApp group for Gr 11.	Robson; Bell
Information Technology	One WhatsApp group for Gr 11.	Visser
Computer Application Technology	One WhatsApp group for Gr 11.	Sarelis

Instructions for Subjects

ENGLISH

1. Read and complete the questions on comprehension #1 that has been added under 'Classwork' in the topic of 'Language'. The memo is attached for self marking. This work must be complete by 17/04.
2. Read and work through language notes that have been added under 'Classwork' in the topic of 'Language Revision'. This work is optional or for extension / revision purposes - once the comprehension work has been completed.

AFRIKAANS

All lessons as per instructions on *Google Classroom*:

1. Les 1 en 2: SPESIALE VOEGWOORDE
2. Les 3: WOORDVORMING
3. Les 4: NEGATIEWE VORM
4. Les 5: VRAAGWOORDE

ISIZULU

In you grammar textbook, turn to page 159:
Look at the pictures and answer all questions on page 160.

LIFE ORIENTATION

Work through content on Environmental Hazards and the corresponding questions. There are power point slides that accompany the worksheets. Please follow the instructions given.

MATHEMATICS

1. Tuesday 14 April: Go to classwork folder *Revision* and mark revision work from previous week from solutions provided. Contact class teacher via WhatsApp with queries.
Go to classwork folder *14 April*. Watch videos on test discussion called *Question 1; Question 2; Question 3; Question 4*.
2. Wednesday 15 April: Go to classwork folder *15 April*. Watch video *General Solution of a Trig Equation*. Watch video *Example 24*. Watch video *Example 25*. Watch video *Example 26*. Do Exercise 9 p 131 – 132. Mark work from solutions and contact class teacher via WhatsApp with queries.
3. Thursday 16 April: Go to classwork folder *16 April*. Watch video *Example 27*. Do Exercise 10 p 133. Mark work from solutions and contact class teacher via WhatsApp with queries.
4. Friday 17 April: Go to classwork folder *17 April*. Watch video *Boundary Angles*. Watch video *Example 28*. Watch video *Example 29*. Watch video *Example 30*. Watch video *Example 31*. Do Exercise 11 p137 (a). Mark work from solutions and contact class teacher via WhatsApp with queries.

MATHEMATICAL LITERACY

1. Tuesday 14 April: Go to *Revision* folder and mark revision work from previous week. Questions to be asked on Maths Lit WhatsApp group your teachers will assist. Reminder: Investigation on Pg. 199 to be submitted electronically to phirid@parktownboys.com
2. Wednesday 15 April: Go to Classwork folder , watch *Video 1 Conversions of Units of measurements , Area & Perimeter*. Do Exercise 3.4 No: 1-10 on pg. 353-354. Formulae pg. 353 Questions to be asked on Maths Lit WhatsApp group, your teachers will assist.
3. Thursday 16 April: Go to Classwork folder , watch *Video 2 Perimeter, Area and Surface Area (Composite Shapes)*. Do Exercise 1.3 No: 1 a) ; 3a) ; 4 and 5. Questions to be asked on Maths Lit WhatsApp group, your teachers will assist.
4. Friday 17 April: Go to Classwork folder , watch *Video 3 Total Surface Area & Volume*. Do Exercise 1.4 No: 3 & 4. Formulae 362 Questions to be asked on Maths Lit WhatsApp group, your teachers will assist.

PHYSICAL SCIENCES

1. *Revision on optics* (video on Google Classroom)
Complete exercises on all *Optics* topics.
2. *Gases*
Work through Textbook 2 page 84-136 and PowerPoint.
Do all the exercises as given.

LIFE SCIENCES

Starting Topic 1.3 (Biodiversity of animals)

1. Focus on pages 83 to 95 (*Body plans* and the first three *phyla*).
2. Complete activity 1.3.2, 1.3.3 and 1.3.4.

Note: There will be extra notes besides the textbook as well as explaining content via voice recordings.

GEOGRAPHY

Please note that we will be posting additional activities on Google Classroom for all learners to complete. These will be uploaded as we move through the lockdown. We understand that not everyone has access to Google Classroom and so below are the pages that we will be covering in each grade from the prescribed textbook. Please complete all the activities outlined below during this lockdown period.

Textbook pages to cover (including work for the additional week): Chapter 1 and 2. 126 - 140.
Complete Activities 1 - 8.

HISTORY

Complete the section on *America* in notes and textbook.

Extension work is added to google classroom weekly.

ACCOUNTING

Financial statement of partnerships: Do Activities 7.1-7.4.

BUSINESS STUDIES

Read topic - *Creative thinking and problem solving*.

Answer the whole of question 1 and submit. (Due date: 17 April 2020)

Material, and audio lessons, with further instructions, will be available on Google Classroom.

INFORMATION TECHNOLOGY

1. Complete Module 2.1 on *Networks*.

2. Research the following network topologies: *star, bus, hybrid and ring topologies*. Look at the following when researching these topologies: characteristics/layout, advantages, disadvantages of each topology.

3. *Delphi arrays - use of specific indices* (p.167 - 171) - video lesson.

4. *Database maintenance - inserting and deleting of a single record* (p 221 - 226 doing activity 1 and 2).

All data files and electronic copies will be posted on Google Classroom.

COMPUTER APPLICATION TECHNOLOGY

PAT Phase 1 due on Tuesday.

Module 2.3 & Module 2.4 – Watch the video on Google Classroom for further instructions.

VISUAL ARTS

A message from Ms Laschinger:

Dear Grade 11 Visual Arts Students,

Please go to Google Classroom code: 2buzybm and find our classroom there. I have posted you a message with reminders and the last VCS theme that we did.

I will post your Censorship project brief there as soon as I have finished it. Look out for it.

Please stay home and work hard during this time! Look after yourselves!

Ms L