



THE SETTLERS HIGH SCHOOL ACADEMIC MAINTENANCE 24 July-6 August 2020



23 July 2020

Dear Parents and Learners

ACADEMIC MAINTENANCE: PART 10

We are proud of our junior learners who seem to be managing their time and are coping well with distance learning. However, we do encourage any learner who seems to be facing any challenge, academic or otherwise, to please contact their educators for assistance.

Kind regards
The Settlers Management & Staff



SUBJECT	PAGE
Academic Maintenance Structure	2
Afrikaans First Additional Language	3
Dance	4
Dramatic Arts	5
English Home Language	6
EMS (<i>GET only</i>)	7
Geography	8
History	9
Life Orientation	10
Mathematics	11
Music	12
Natural Sciences (<i>GET only</i>)	13
Technology (<i>GET only</i>)	14
Visual Arts	15

ACADEMIC MAINTENANCE PLAN STRUCTURE

Please note the following important changes to the structure of our academic maintenance plan:

1. As from 29 May, the maintenance plan will cover a **two-week cycle**.
2. To assist learners to cope with the workload, as well as planning their academic programmes at home, the two-week cycle has been split into a standardised number of lessons based on the CAPS time allocation. During a two-week cycle, the total number of lessons per subject will be as follows:

GET (Grades 8 & 9)	
SUBJECT	LESSONS / 2-week cycle
English Home Language	10
Afrikaans First Additional Language	10
Mathematics	10
Natural Sciences	8
All other subjects (EMS, Geography, History, Art, Dance, Drama, Music, Technology)	4 each
Life Orientation	2

3. The maintenance plan will cover two weeks, but the **material (videos & worksheets) will be uploaded weekly** to the various Google Classrooms on **THURSDAY EVENINGS**.
4. Video tutorials will be uploaded for the explanation of new concepts whenever needed. Learners must download these videos to ensure that they can watch it offline while they are working. In this way, learners can access lessons at any time of the day and they will not be restricted to watch a live lesson at a specific time of the day only. Downloading the video lessons will also use much less data than being online during live lessons for the majority of the day.
5. Learners are encouraged to **contact the educators listed in the Maintenance Plan should they need additional assistance**.

AFRIKAANS: GET (Grades 8 & 9)

GRADE 9		GRADE 8	
GOOGLE CLASS CODE: jizwphg		GOOGLE CLASS CODE: zem2x6v	
EDUCATOR TO CONTACT Mrs. Nieuwoudt nh@settlers.org.za		EDUCATOR TO CONTACT Mrs. Du Toit dl@settlers.org.za	
VIDEO TUTS:		VIDEO TUTS:	
DOCUMENTS TO USE: Grammar Info Page with page numbers Oral Task Page Worksheet: Volksverhaal (Olifant en Seekoei trek tou) Audio: Volksverhaal (Olifant en Seekoei trek tou) Memorandum: Grammar exercises		DOCUMENTS TO USE: Poem: Rekenaarspeletjie – worksheet + discussion + questions Oral worksheet with instructions	
INSTRUCTIONS:		INSTRUCTIONS:	
LESSON 1	Study oral task instructions and start preparing oral	LESSON 1	Poem: Rekenaarspeletjie Read poem and go through discussion
LESSON 2	Prepare Oral	LESSON 2	Use this lesson to familiarize yourself with content of discussion
LESSON 3	Listen to audio of Olifant en Seekoei trek tou (Volksverhaal)	LESSON 3	Do questions on poem
LESSON 4	Listen to audio of Olifant en Seekoei trek tou	LESSON 4	Complete questions on poem
LESSON 5	Start with worksheet of Olifant en Seekoei trek tou	LESSON 5	Mark answers using memo
LESSON 6	Complete worksheet of Olifant en Seekoei trek tou.	LESSON 6	Read through ORAL instructions and start preparing oral
LESSON 7	Grammar: do exercises : Sinsoorte (follow page numbers)	LESSON 7	Take 2-3 topics and write 5 sentences on each topic
LESSON 8	Grammar: do exercises: Sinonieme (follow page numbers)	LESSON 8	Take 2-3 topics and write 5 sentences on each topic
LESSON 9	Grammar: do exercises: Antonieme (follow page numbers)	LESSON 9	Take 2-3 topics and write 5 sentences on each topic
LESSON 10	Mark Grammar exercises – using Memo	LESSON 10	Take 2-3 topics and write 5 sentences on each topic

DANCE: GET (Grades 8 & 9)

GRADE 9		GRADE 8	
<u>GOOGLE CLASS CODE:</u> fpztozo		<u>GOOGLE CLASS CODE:</u> an66s4w	
<u>EDUCATOR TO CONTACT</u> Mr. Griffiths gr@settlers.org.za		<u>EDUCATOR TO CONTACT</u> Mr. Griffiths gr@settlers.org.za	
<u>VIDEO TUTS:</u>		<u>VIDEO TUTS:</u>	
<u>DOCUMENTS TO USE:</u> Please make sure you have a copy of all the work you have done. When you make a video please make sure: video is clear / sound is clear / proper clothes / do it with confidence, expression, energy, focus, grooming, send via WhatsApp or email		<u>DOCUMENTS TO USE:</u> Please make sure you have a copy of all the work you have done. When you make a video please make sure: video is clear / sound is clear / proper clothes / do it with confidence, expression, energy, focus, grooming, send via WhatsApp or email	
<u>INSTRUCTIONS:</u>		<u>INSTRUCTIONS:</u>	
LESSON 1	Continue working on your videos and send via WhatsApp or Email.	LESSON 1	Continue working on your videos and send via WhatsApp or Email
LESSON 2		LESSON 2	
LESSON 3		LESSON 3	
LESSON 4		LESSON 4	

DRAMATIC ARTS: GET (Grades 8 & 9)

GRADE 9		GRADE 8	
<u>GOOGLE CLASS CODE:</u> vkct5r4		<u>GOOGLE CLASS CODE:</u> 7xj5pho	
<u>EDUCATOR TO CONTACT</u> Ms. Jacobs (JK) jk@settlers.org.za		<u>EDUCATOR TO CONTACT</u> Ms. Jacobs (JK) jk@settlers.org.za	
<u>VIDEO TUTS:</u>		<u>VIDEO TUTS:</u>	
<u>DOCUMENTS TO USE:</u>		<u>DOCUMENTS TO USE:</u>	
<u>INSTRUCTIONS:</u>		<u>INSTRUCTIONS:</u>	
<u>LESSON 1</u>	Revise and consolidate. Please make sure that ALL worksheets are neatly filed in the correct date order, ready to hand in when you return to school.	<u>LESSON 1</u>	Revise and consolidate. Please make sure that ALL worksheets are neatly filed in the correct date order, ready to hand in when you return to school.
<u>LESSON 2</u>		<u>LESSON 2</u>	
<u>LESSON 3</u>		<u>LESSON 3</u>	
<u>LESSON 4</u>		<u>LESSON 4</u>	

ENGLISH: GET (Grades 8 & 9)

GRADE 9		GRADE 8	
<u>GOOGLE CLASS CODE:</u> e3dhssh		<u>GOOGLE CLASS CODE:</u> nibzzhm	
<u>EDUCATOR TO CONTACT</u> Mrs. Gordon go@settlers.org.za		<u>EDUCATOR TO CONTACT</u> Mrs. Hendricks hb@settlers.org.za	
<u>VIDEO TUTS:</u> What is a phrase Clauses AIDA principle Advertising techniques		<u>VIDEO TUTS:</u> Poetry- Where's your Homework?	
<u>DOCUMENTS TO USE:</u> Hardcover Workbooks		<u>DOCUMENTS TO USE:</u> English for Success language book	
<u>INSTRUCTIONS:</u>		<u>INSTRUCTIONS:</u>	
LESSON 1	What is a Phrase (video)	LESSON 1	Poetic Devices- answering worksheet questions
LESSON 2	Exercise Identifying Phrases	LESSON 2	Poetry- Where's your Homework- video
LESSON 3	Clauses (What is a Clause)	LESSON 3	Poetry- Where's your homework- exercise
LESSON 4	Clauses (Dependent)	LESSON 4	Nouns Revision 1 } PowerPoint
LESSON 5	Clauses (Independent)	LESSON 5	Nouns Revision 2 } Exercise
LESSON 6	AIDA principle	LESSON 6	Verbs Revision 1 } PowerPoint
LESSON 7	Advertising techniques	LESSON 7	Verbs Revision 2 } Exercise
LESSON 8	Applying AIDA & techniques	LESSON 8	Answers to clauses worksheet
LESSON 9	Working with adverts	LESSON 9	Answers to active and passive worksheet
LESSON 10	Consolidate activities	LESSON 10	Answers to direct and indirect worksheet

EMS: GET (Grades 8 & 9)

GRADE 9		GRADE 8	
<u>GOOGLE CLASS CODE:</u> wrt7voo		<u>GOOGLE CLASS CODE:</u> r7ebwyj	
<u>EDUCATOR TO CONTACT</u> Mr. Morilly Email address: mg@settlers.org.za		<u>EDUCATOR TO CONTACT</u> Mrs. Naicker Email address: nr@settlers.org.za	
<u>VIDEO TUTS:</u> Creditors Part One and Two Posting to the GL of Exercise Two		<u>VIDEO TUTS:</u> <u>Videos for certain exercises will be provided.</u>	
<u>DOCUMENTS TO USE:</u> All notes on Creditors (Already uploaded)		<u>DOCUMENTS TO USE:</u> Documents on Combined Transactions (Already uploaded) June Exam 2018 (to be uploaded)	
<u>INSTRUCTIONS:</u>		<u>INSTRUCTIONS:</u>	
LESSON 1	Exercise 3 Creditors (Journals and Creditors Ledger Only)	LESSON 1	Memo Ex 4, Learners to make sure that all work for combined transactions are completed.
LESSON 2	Memo Ex 3, Ex 4 (Journals and Creditors Ledger Only)	LESSON 2	Past June Exam 2018 (Sections A & B)
LESSON 3	Watch tutorial on posting to the GL, attempt Ex 2 GL on own	LESSON 3	Past June Exam 2018 (Sections C & D)
LESSON 4	Ex 3, use the journals completed and post to the GL	LESSON 4	Memo for June Exam with Video Tutorials

GEOGRAPHY: GET (Grades 8 & 9)

GRADE 9		GRADE 8	
<u>GOOGLE CLASS CODE:</u> cl2c7wi		<u>GOOGLE CLASS CODE:</u> 6svvfhn	
<u>EDUCATOR TO CONTACT</u> Mrs. Andrews an@settlers.org.za		<u>EDUCATOR TO CONTACT</u> Ms. Ndzendze nd@settlers.org.za	
<u>VIDEO TUTS:</u>		<u>VIDEO TUTS:</u>	
<u>DOCUMENTS TO USE:</u>		<u>DOCUMENTS TO USE:</u>	
<ol style="list-style-type: none"> 1. MEMORANDUM and Summary of WORKSHEET 3 & 4 2. Summary (Memo) for Activity 3 & 4 3. Memo Question 8 & 9 4. Activity 4 & 5 		<ol style="list-style-type: none"> 1. Activity 2 memo 2. Question 10 memo 3. Worksheet 2 -Factors influencing temp & rainfall 	
<u>INSTRUCTIONS:</u>		<u>INSTRUCTIONS:</u>	
LESSON 1	Make notes and corrections for activity 3 & 4 using the memo and summary posted on google classroom.	LESSON 1	Make corrections for activity 2 using the memorandum.
LESSON 2	Compare your answers for question 8 & 9 with the memo posted on google classroom.	LESSON 2	Compare your answers for question 10 using the memorandum (<i>all answers for lesson 1 and 2 must be written in your books</i>).
LESSON 3	Make notes on differences in development around the world and complete activity 4.	LESSON 3	Use the notes and video tutorial on factors influencing temp. & rainfall to complete worksheet 2 (question 1.1-1.5)
LESSON 4	Make notes on reasons for differences in development then complete activity 5.	LESSON 4	Use the notes and video tutorial on factors influencing temp. & rainfall to complete worksheet 2 (question 1.6-1.12)

HISTORY: GET (Grades 8 & 9)

GRADE 9		GRADE 8	
<u>GOOGLE CLASS CODE:</u> vth2lro		<u>GOOGLE CLASS CODE:</u> pjh2xir	
<u>EDUCATOR TO CONTACT</u> Mr. Willis wr@settlers.org.za		<u>EDUCATOR TO CONTACT</u> Mrs. Peacock pm@settlers.org.za	
<u>VIDEO TUTS:</u> Repression and non-violent resistance to apartheid Worksheets and notes		<u>VIDEO TUTS:</u> How to structure an essay. Example of Ashanti Essay Tut Introduction to WWI Tut	
<u>DOCUMENTS TO USE:</u> Text books and slides		<u>DOCUMENTS TO USE:</u>	
<u>INSTRUCTIONS:</u>		<u>INSTRUCTIONS:</u>	
LESSON 1	Freedom Charter	LESSON 1	Example of Ashanti Essay Tut
LESSON 2	Treason Trial	LESSON 2	Worksheet on the Ashanti Kingdom
LESSON 3	The Women's March	LESSON 3	Introduction to WWI Tut
LESSON 4	BIOGRAPHIES – WOMEN ACTIVISTS	LESSON 4	Worksheet on WWI

LIFE ORIENTATION: GET (Grades 8 & 9)

GRADE 9		GRADE 8	
<u>GOOGLE CLASS CODE:</u> settete		<u>GOOGLE CLASS CODE:</u> Tj5akck	
<u>EDUCATOR TO CONTACT</u> Mrs. Smith so@settlers.org.za		<u>EDUCATOR TO CONTACT</u> Ms. Barendse ba@settlers.org.za	
<u>VIDEO TUTS:</u> Video lesson on various religions promoting peace		<u>VIDEO TUTS:</u> Video lesson 1 and 2 on Environmental Health Issues	
<u>DOCUMENTS TO USE:</u> Textbook, worksheet and revision questions on this topic		<u>DOCUMENTS TO USE:</u> Textbook, worksheet and revision questions on this topic.	
<u>INSTRUCTIONS:</u>		<u>INSTRUCTIONS:</u>	
LESSON 1	Read page 134 – 136 and work through the video lesson: Various religions promoting peace and complete the worksheet.	LESSON 1	Read page 88-9, work through video lesson 1 and complete the worksheet.
LESSON 2	Complete the short revision questions on this topic.	LESSON 2	Read page 92-94, work through video lesson 2 and complete the worksheet.

MATHEMATICS: GET (Grades 8 & 9)

GRADE 9		GRADE 8	
<u>GOOGLE CLASS CODE:</u> gyafx3		<u>GOOGLE CLASS CODE:</u> agdjpik	
<u>EDUCATOR TO CONTACT</u> Miss Lafite la@settlers.org.za		<u>EDUCATOR TO CONTACT</u> Miss Cogill co@settlers.org.za	
<u>VIDEO TUTS:</u> 6 Tutorials – Equations		<u>VIDEO TUTS:</u> 5 Tutorials – Algebraic Equations	
<u>DOCUMENTS TO USE:</u> Notes – Equations and PowerPoint.		<u>DOCUMENTS TO USE:</u> Notes – Algebraic Equations/Geometry of straight lines and PowerPoints	
<u>INSTRUCTIONS:</u>		<u>INSTRUCTIONS:</u>	
LESSON 1	Watch Tutorial 1 – Solving linear Equations copy it into your book. Complete Exercise 1 pg. 1 in your book.	LESSON 1	Watch Tutorial 3 – Algebraic Equations copy it into your book. Complete Exercise 4 and 5 pg. 1/2
LESSON 2	Watch Tutorial 2-Solving Equations with Brackets Complete Exercise 2 pg. 1 in your book.	LESSON 2	Watch Tutorial 4 – Algebraic Equations copy it into your book.
LESSON 3	Watch Tutorial 3 – Solving Equations with Fractions copy it into your book.	LESSON 3	Exercise 6 pg. 3 in your book.
LESSON 4	Complete Exercise 3 and Exercise 4 pg. 4/6 in your book.	LESSON 4	Watch Tutorial 5 – Algebraic Equations copy it into your book. Exercise 7 pg. 3 in your book.
LESSON 5	Watch Tutorial 4 – Fractions with variables and Complete Exercise 5 pg. 7 in your book	LESSON 5	Revision – Algebraic Equations pg. 4 a) only first and last column
LESSON 6	Watch Tutorial 5 – Product factors and factorisation	LESSON 6	Revision – Algebraic Equations pg 4. b)
LESSON 7	Exercise 6 pg. 8 in your book.	LESSON 7	Watch Tutorial 1 - Geometry of Straight lines copy it into your book.
LESSON 8	Exercise 7 pg. 11 in your book.	LESSON 8	Exercise 2 pg. 6 in your book.
LESSON 9	Watch Tutorial 6 – Substitution copy it into your book. Exercise 9 pg. 12	LESSON 9	Watch Tutorial 2 – Vertically opposite/ revolution copy it into your book. Exercise 7 pg. 3 in your book.
LESSON 10	Revision of Equations pg. 13	LESSON 10	Exercise 3 and 4 pg. 6/7

MUSIC: GET (Grades 8 & 9)

GRADE 9		GRADE 8	
<u>GOOGLE CLASS CODE:</u> hq2j444		<u>GOOGLE CLASS CODE:</u> 5wjri4a	
<u>EDUCATOR TO CONTACT</u> Mr. H Smuts sh@settlers.org.za		<u>EDUCATOR TO CONTACT</u> Mrs. Johannes jt@settlers.org.za	
<u>VIDEO TUTS:</u>		<u>VIDEO TUTS:</u>	
<u>DOCUMENTS TO USE:</u> Worksheet 12 Worksheet 13		<u>DOCUMENTS TO USE:</u> Please use the same videos as last week	
<u>INSTRUCTIONS:</u>		<u>INSTRUCTIONS:</u>	
LESSON 1	Do Worksheet 12 p. 1 - 6	LESSON 1	Continue with key signatures worksheet (previous memos provided)
LESSON 2	Do Worksheet 12 p. 7 and 8.	LESSON 2	Continue with key signatures worksheet (previous memos provided)
LESSON 3	Do Worksheet 13	LESSON 3	Continue to work on practical: technical and two pieces.
LESSON 4	Continue to work on practical: technical and two pieces.	LESSON 4	Continue to work on practical: technical and two pieces.

NATURAL SCIENCE: GET (Grades 8 & 9)

GRADE 9		GRADE 8	
<u>GOOGLE CLASS CODE:</u> etuztyq		<u>GOOGLE CLASS CODE:</u> 2kjsx3c	
<u>EDUCATOR TO CONTACT</u> Mr. de Klerk dj@settlers.org.za		<u>EDUCATOR TO CONTACT</u> Ms. Vermeulen vm@settlers.org.za	
<u>VIDEO TUTS:</u> 2 Min 2 explore it. Electricity generation, Electric cells, Batteries and resistors.		<u>VIDEO TUTS:</u> Expansion & Contraction	
<u>DOCUMENTS TO USE:</u> Topic 10 Target worksheet B and memo. Electricity generation worksheet. Topic 11 and 12 Target worksheet A and memo Platinum NS Text book. Page 145 to 153.		<u>DOCUMENTS TO USE:</u> Memos for all worksheets completed Worksheets uploaded to Google Classroom 'Particle Model of Matter' Part 3 NS Textbook	
<u>INSTRUCTIONS:</u>		<u>INSTRUCTIONS:</u>	
LESSON 1	Look at how to measure a force and do Topic 10 Target wks. B	LESSON 1	Mark all work and do corrections.
LESSON 2	Complete Topic 10 revision Pg. 144	LESSON 2	Copy 'Particle Model of Matter Part 3' PowerPoint into work book and answer questions
LESSON 3	Mark Act 9 Page 139, Act 11 Pg. 141, Act 12 Pg. 142, Topic 10 Target worksheet B and Topic 10 revision Pg. 144	LESSON 3	Complete: Expansion & Contraction Worksheet 1
LESSON 4	Electric cells and energy systems: Do Activity 1 Page 145.	LESSON 4	Complete: Expansion & Contraction Worksheet 2
LESSON 5	Look at the video clip on electricity generation and complete the worksheet on Electricity generation.	LESSON 5	Complete: Pressure Worksheet
LESSON 6	Look at the video clip on Electric cells, Batteries and Resistors and do Target worksheet A numbers 1 and 2.	LESSON 6	Complete: 'Expansion, contraction & pressure' worksheet
LESSON 7	Look at the video clip on Electric cells, Batteries and Resistors and do Target worksheet A numbers 3 and 4.	LESSON 7	Revise 'Particle Model of Matter' Part 1, 2 and 3
LESSON 8	Mark the worksheet on electricity generation, Act 1 page 145 and Target worksheet A.	LESSON 8	Complete: Particle Model of Matter online revision test

TECHNOLOGY: GET (Grades 8 & 9)

GRADE 9		GRADE 8	
<u>GOOGLE CLASS CODE:</u> x5f4bat		<u>GOOGLE CLASS CODE:</u> bzo6q5s	
<u>EDUCATOR TO CONTACT</u> Mrs. A Greeff ga@settlers.org.za Mr. MA Cader cm@settlers.org.za		<u>EDUCATOR TO CONTACT</u> Mr. MA Cader cm@settlers.co.za	
<u>VIDEO TUTS:</u> https://www.youtube.com/watch?v=zrLBNYA_KNE		<u>VIDEO TUTS:</u> https://www.youtube.com/watch?v=LrCt5kjwcyw	
<u>DOCUMENTS TO USE:</u> Technology Today Grade 9		<u>DOCUMENTS TO USE:</u> Technology Today Grade 8	
<u>INSTRUCTIONS:</u>		<u>INSTRUCTIONS:</u>	
LESSON 1	Lesson 25 Read Pg. 60 - 62. Rewrite the worked example in the table on pg. 62. Do the enabling task 3.2 on page 62 (Revision).	LESSON 1	Lesson 25 Read Pg. 82. Rewrite the summary on pg. 82. Revision
LESSON 2	Lesson 26 Read Pg. 63. Redraw the fig. 3.8 on pg. 63 Know the labels (Revision).	LESSON 2	Lesson 26 Read Pg. 84 - 85. Do the enabling task .1 on pg. 85 (Revision). Know the steps in recycling paper.
LESSON 3	Lesson 27 Read Pg. 64 - 65. Do the enabling task 3.4 on page 65 (Revision). Study fig. 3.10 and 3.11	LESSON 3	Lesson 27 Read Pg. 86. Study the purpose of packaging on pg. 86. Revision
LESSON 4	Lesson 28 Read Pg. 66 -67. Redraw the fig 3.16 on pg. 67 (Revision).	LESSON 4	Lesson 28 Read Pg. 90 - 91. Redraw fig. 5.9 on pg. 91. Revision.

VISUAL ARTS: GET (*Grades 8 & 9*)

GRADE 9		GRADE 8	
<u>GOOGLE CLASS CODE:</u> wpnudz3		<u>GOOGLE CLASS CODE:</u> qlot7p4	
<u>EDUCATOR TO CONTACT</u> Ms. de Villiers ds@settlers.org.za		<u>EDUCATOR TO CONTACT</u> Ms. de Villiers ds@settlers.org.za	
<u>VIDEO TUTS:</u> Zoom pre-recorded lessons. Visual Literacy Part Five.		<u>VIDEO TUTS:</u> Zoom pre-recorded lessons. Visual Literacy Part Five.	
<u>DOCUMENTS TO USE:</u> Google classroom		<u>DOCUMENTS TO USE:</u> Google classroom	
<u>INSTRUCTIONS:</u>		<u>INSTRUCTIONS:</u>	
LESSON 1	Work on your selfie drawing. A4, pencil/pen, fill the whole page.	LESSON 1	Work on your selfie drawing. A4, pencil/pen, fill the whole page.
LESSON 2	Work on your selfie drawing.	LESSON 2	Work on your selfie drawing.
LESSON 3	Watch Visual Literacy Zoom video part 5.	LESSON 3	Watch Visual Literacy Zoom video part 5.