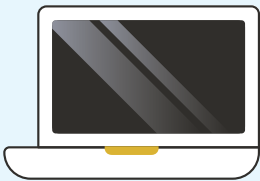


## EQUIPMENT



- **A laptop or desktop computer with at least:**

- 2.0 + GHZ processor
- 4+ gigs of RAM
- A webcam
- A built-in or external microphone

(Please note that a tablet or cell phone may not have the necessary capabilities to access all the features on our learning platform.)



- **An Internet connection with at minimum:**

- 10 Mbps download speed
- 1 Mbps upload speed

(Schoolwork per student will require approximately 50 gigs of data per month)



- **An Internet browser**

Our recommendation is Google Chrome.



- **Access to a smartphone**

with a camera that can be used to download a scanner app to scan paper. Our recommendation is CamScanner.



- **A printer may be required at times.**



## GENERAL STATIONERY

### We recommend:

- Pens (blue / black)
- HB pencil/s
- Sharpener
- Eraser
- Scissors
- Ruler
- An exam pad
- At minimum a 72-page softcover book for each subject (this is recommended for doing exercises and taking notes).

# SUBJECT SPECIFIC REQUIREMENTS

Along with general stationery, some subjects require additional stationery or resources. These are summarised in the tables below:

## Senior phase

	Grade 8	Grade 9
<b>Home Language (English)</b>	<ul style="list-style-type: none"> <li>• Media materials, if possible (newspapers, magazines, radio talks / dramas, television shows / dramas / documentaries)</li> </ul>	<ul style="list-style-type: none"> <li>• Media materials, if possible (newspapers, magazines, radio talks / dramas, television shows / dramas / documentaries)</li> </ul>
<b>First Additional Language (Afrikaans)</b>	<ul style="list-style-type: none"> <li>• A video recording device (Laptop or PC with video recording capability, or a cell phone)</li> <li>• Bilingual (Afrikaans / English) pocket dictionary</li> <li>• Media materials, if possible (newspapers, magazines, radio talks / dramas, television shows / dramas / documentaries)</li> </ul>	<ul style="list-style-type: none"> <li>• A video recording device (Laptop or PC with video recording capability, or a cell phone)</li> <li>• Bilingual (Afrikaans / English) pocket dictionary</li> <li>• Media materials, if possible (newspapers, magazines, radio talks / dramas, television shows / dramas / documentaries)</li> </ul>
<b>First Additional Language Second Choice (isiXhosa)</b>	<ul style="list-style-type: none"> <li>• A video recording device (Laptop or PC with video recording capability or a cellphone)</li> <li>• Bilingual (isiXhosa / English) pocket dictionary</li> <li>• Media materials, if possible (newspapers, magazines, radio talks / dramas, television shows / dramas / documentaries)</li> </ul>	<ul style="list-style-type: none"> <li>• A video recording device (Laptop or PC with video recording capability or a cellphone)</li> <li>• Bilingual (isiXhosa / English) pocket dictionary</li> <li>• Media materials, if possible (newspapers, magazines, radio talks / dramas, television shows / dramas / documentaries)</li> </ul>
<b>Mathematics</b>	<ul style="list-style-type: none"> <li>• Casio FX-991ZA Plus Scientific Calculator</li> <li>• Mathematical geometry instrument set: brands include Croxley, Staedtler, Helix Oxford, Faber-Castell, or equivalent</li> </ul>	<ul style="list-style-type: none"> <li>• Casio FX-991ZA Plus Scientific Calculator</li> <li>• Mathematical geometry instrument set: brands include Croxley, Staedtler, Helix Oxford, Faber-Castell, or equivalent</li> </ul>
<b>Natural Sciences</b>	<ul style="list-style-type: none"> <li>• Calculator*</li> <li>• Thermometer</li> <li>• Ruler</li> <li>• Stopwatch</li> </ul>	<ul style="list-style-type: none"> <li>• Calculator*</li> <li>• Thermometer</li> <li>• Ruler</li> <li>• Stopwatch</li> </ul>

<b>Technology</b>	<ul style="list-style-type: none"> <li>• Mathematical geometry instrument set: brands include Croxley, Staedtler, Helix Oxford, Faber-Castell, or equivalent</li> <li>• Scissors</li> <li>• Prestik Glue (glue stick or small wood glue)</li> <li>• Tape measure / ruler</li> <li>• Stapler</li> <li>• Basic circuit kit</li> </ul>	<ul style="list-style-type: none"> <li>• Mathematical geometry instrument set: brands include Croxley, Staedtler, Helix Oxford, Faber-Castell, or equivalent</li> <li>• Scissors</li> <li>• Simple electrical circuit set with lightbulbs, wires, resistors, transistors, diodes, capacitors and a switch.</li> <li>• Tape measure / ruler</li> <li>• Stapler</li> <li>• Thumb tacks</li> <li>• Basic circuit kit</li> </ul>
<b>Economic Management Sciences</b>	<ul style="list-style-type: none"> <li>• Cash journal exercise book</li> <li>• General ledger exercise book</li> <li>• Calculator*</li> </ul>	<ul style="list-style-type: none"> <li>• Cash journal exercise book</li> <li>• General ledger exercise book</li> <li>• Calculator*</li> </ul>
<b>Life Orientation</b>	<ul style="list-style-type: none"> <li>• Soccer ball</li> <li>• Skipping rope</li> </ul>	<ul style="list-style-type: none"> <li>• Soccer ball</li> <li>• Skipping rope</li> </ul>
<b>Creative Arts</b>	<ul style="list-style-type: none"> <li>• Music playing device</li> <li>• A4 hardcover visual diary (VD SA A4) (90 - 120 g)</li> <li>• 10 sheets A3 Alpine board (355 g) for watercolour, acrylic, and charcoal</li> <li>• Lyra Robinson 4B Pencil</li> <li>• 2 Lyra Robinson 2B Pencils</li> <li>• Teddy Wax Crayon (medium white)</li> <li>• Lyra Dust Free Eraser</li> <li>• Pentel Arts Oil Pastels (set of 25)</li> <li>• Sharpener (metal single)</li> <li>• Prime Art Acrylic Paint Set (box of 12 tubes - 12 ml each)</li> <li>• Dala Acrylic 75 ml Titanium White</li> <li>• Dala Acrylic Ink 50 ml Black</li> <li>• Golden Taklon Round Brush Size 2</li> <li>• Golden Taklon Round Brush Size 4</li> <li>• Golden Taklon Flat Brush Size 2</li> <li>• Golden Taklon Flat Brush Size 4</li> <li>• 30 sheets A4 butcher paper (45 g), or tracing paper book</li> <li>• 1 set of pencil crayons (10)</li> </ul>	<ul style="list-style-type: none"> <li>• Music playing device</li> <li>• 1 A3 / A4 canvas</li> <li>• A4 hardcover visual diary (VD SA A4) (90 - 120 g)</li> <li>• 10 sheets A3 Alpine board (355 g) for watercolour, acrylic, charcoal</li> <li>• Lyra Robinson 4B Pencil</li> <li>• 2 Lyra Robinson 2B Pencils</li> <li>• Teddy Wax Crayon (medium white)</li> <li>• Lyra Dust Free Eraser</li> <li>• Pentel Arts Oil Pastels (set of 25)</li> <li>• Sharpener (metal single)</li> <li>• Prime Art Acrylic Paint Set (box of 12 tubes - 12 ml each)</li> <li>• Dala Acrylic 75ml Titanium White</li> <li>• Dala Acrylic Ink 50ml Black</li> <li>• Golden Taklon Round Brush Size 2</li> <li>• Golden Taklon Round Brush Size 4</li> <li>• Golden Taklon Flat Brush Size 2</li> <li>• Golden Taklon Flat Brush Size 4</li> <li>• 30 sheets A4 butcher paper (45 g), or tracing paper book</li> <li>• 1 set of pencil crayons (10)</li> </ul>

\*Calculator specified in other subjects is the same one used for Mathematics

# FET

	Grade 10	Grade 11
<b>Home Language (English)</b>	<ul style="list-style-type: none"> <li>• Media materials, if possible (newspapers, magazines, radio talks / dramas, television shows/ dramas / documentaries)</li> </ul>	<ul style="list-style-type: none"> <li>• Media materials if possible, (newspapers, magazines, radio talks / dramas, television shows / dramas / documentaries)</li> </ul>
<b>First Additional Language (Afrikaans)</b>	<ul style="list-style-type: none"> <li>• A video recording device (Laptop or PC with video recording capability or a cell phone)</li> <li>• Bilingual (Afrikaans / English) pocket dictionary)</li> <li>• Media materials if possible (newspapers, magazines, radio talks / dramas, television shows / dramas / documentaries)</li> </ul>	<ul style="list-style-type: none"> <li>• A video recording device (Laptop or PC with video recording capability or a cell phone)</li> <li>• Bilingual (Afrikaans / English) pocket dictionary)</li> <li>• Media materials if possible (newspapers, magazines, radio talks / dramas, television shows / dramas / documentaries)</li> </ul>
<b>First Additional Language (isiXhosa)</b>	<ul style="list-style-type: none"> <li>• A video recording device. (Laptop or PC with video recording capability or a cellphone)</li> <li>• Bilingual (isiXhosa / English) pocket dictionary</li> <li>• Media materials, if possible (newspapers, magazines, radio talks/dramas, television shows / dramas / documentaries)</li> </ul>	<ul style="list-style-type: none"> <li>• A video recording device. (Laptop or PC with video recording capability or a cellphone)</li> <li>• Bilingual (isiXhosa / English) pocket dictionary</li> <li>• Media materials, if possible (newspapers, magazines, radio talks/dramas, television shows / dramas / documentaries)</li> </ul>
<b>Mathematical Literacy</b>	<ul style="list-style-type: none"> <li>• Basic four-function calculator (e.g. Sharp EL-231LB Pocket Calculator)</li> <li>• Ruler</li> </ul>	<ul style="list-style-type: none"> <li>• Basic four-function calculator (e.g. Sharp EL-231LB Pocket Calculator)</li> <li>• Ruler</li> </ul>
<b>Mathematics</b>	<ul style="list-style-type: none"> <li>• Casio FX-991ZA Plus Scientific Calculator</li> <li>• Mathematical geometry Instrument set: brands include Croxley, Staedtler, Helix Oxford, Faber-Castell, or equivalent</li> </ul>	<ul style="list-style-type: none"> <li>• Casio FX-991ZA Plus Scientific Calculator</li> <li>• Mathematical geometry Instrument set: brands include Croxley, Staedtler, Helix Oxford, Faber-Castell, or equivalent</li> </ul>
<b>Life Orientation</b>	<ul style="list-style-type: none"> <li>• Skipping rope</li> </ul>	<ul style="list-style-type: none"> <li>• Skipping rope</li> </ul>

<b>Accounting</b>	<ul style="list-style-type: none"> <li>• Cash journal exercise book</li> <li>• General ledger exercise book</li> <li>• Calculator*</li> </ul>	<ul style="list-style-type: none"> <li>• Cash journal exercise book</li> <li>• General ledger exercise book</li> <li>• Calculator*</li> </ul>
<b>Business Studies</b>	<ul style="list-style-type: none"> <li>• Calculator*</li> </ul>	<ul style="list-style-type: none"> <li>• Calculator*</li> </ul>
<b>Computer Applications Technology (CAT)</b>	<ul style="list-style-type: none"> <li>• MS Word</li> <li>• MS Excel</li> <li>• MS PowerPoint</li> <li>• MS Access</li> <li>• Notepad ++</li> <li>• Google Chrome</li> <li>• TextEdit</li> </ul>	<ul style="list-style-type: none"> <li>• MS Word</li> <li>• MS Excel</li> <li>• MS PowerPoint</li> <li>• MS Access</li> <li>• Notepad ++</li> <li>• Google Chrome</li> <li>• TextEdit</li> </ul>
<b>Economics</b>	<ul style="list-style-type: none"> <li>• Calculator*</li> </ul>	<ul style="list-style-type: none"> <li>• Calculator*</li> </ul>
<b>Geography</b>	<ul style="list-style-type: none"> <li>• Calculator*</li> <li>• Mathematical geometry instrument set: brands include Croxley, Staedtler, Helix Oxford, Faber-Castell, or equivalent</li> </ul>	<ul style="list-style-type: none"> <li>• Calculator*</li> <li>• Mathematical geometry instrument set: brands include Croxley, Staedtler, Helix Oxford, Faber-Castell, or equivalent</li> </ul>
<b>Physical Sciences</b>	<ul style="list-style-type: none"> <li>• Calculator*</li> <li>• Thermometer</li> <li>• Ruler</li> <li>• Stopwatch</li> </ul>	<ul style="list-style-type: none"> <li>• Calculator*</li> <li>• Thermometer</li> <li>• Ruler</li> <li>• Stopwatch</li> </ul>
<b>Life Sciences</b>	<ul style="list-style-type: none"> <li>• Calculator*</li> <li>• Thermometer</li> <li>• Ruler</li> <li>• Stopwatch</li> </ul>	<ul style="list-style-type: none"> <li>• Calculator*</li> <li>• Thermometer</li> <li>• Ruler</li> <li>• Stopwatch</li> </ul>

Learners do not need to buy a basic four-function calculator if they still have their scientific calculator from Grade 8 and 9.

\*Learners can use the same calculator they use for Mathematics / Mathematics literacy.