



Western Cape
Government

Education

Directorate: Curriculum FET

Grade 12 GEOGRAPHY



Telematic Links

Dear Grade 12 learner

The Telematics Teaching Project stems from cooperation between the Western Cape Education Department and the Stellenbosch University. For your convenience, the broadcasted lessons had been edited into topics. Simply click/tap on the lesson that you would like to view.

G D Samaai DCES Western Cape Education Department



1 CLIMATE AND WEATHER

1.1 MID-LATITUDE CYCLONE

1.1.1 General Characteristics

<https://www.youtube.com/watch?v=3kP-abSp-Q0&t=95s>

1.1.2 Warm and cold fronts

https://www.youtube.com/watch?v=B_UBIkUKTMQ&t=87s

1.1.3 Development

<https://www.youtube.com/watch?v=RuzhMfYqldU&t=42s>

1.2 TROPICAL CYCLONES

https://www.youtube.com/watch?v=z67_cPQZIZo&t=81s

<https://www.youtube.com/watch?v=NEFG7YcIDcl>

1.3 SUBTROPICAL ANTICYCLONES

https://www.youtube.com/watch?v=J8GQAWB__NI&t=69s

1.4 LINE THUNDERSTORMS

<https://www.youtube.com/watch?v=U4YpWSdif1w&t=124s>

1.5 SOUTH AFRICAN BERGWIND

<https://www.youtube.com/watch?v=Tt4mqc8XVAM&t=66s>

1.6 VALLEY CLIMATES - KATABATIC WINDS AND INVERSIONS

<https://www.youtube.com/watch?v=u3ulQS1fUjU&t=39s>

1.7 URBAN CLIMATES

<https://www.youtube.com/watch?v=GA39jdAPyhU&t=3s>

TELEMATIC BROADCAST OF CLIMATE AND WEATHER

<https://www.youtube.com/watch?v=poOmuGV5fr0&list=PLFm4vZVcwuDbNQX5V2gxB2SVqoeg7oIHn&index=1>

2 GEOMORPHOLOGY

2.1 DRAINAGE PATTERNS

https://www.youtube.com/watch?v=Mvg_mbl0DCk&t=290s

2.2 DRAINAGE DENSITY

https://www.youtube.com/watch?v=gf0_b2hJ0gs&feature=youtu.be

2.3 STREAM ORDERS

<https://www.youtube.com/watch?v=tSqzxUv3qsw>

2.4 LAMINAR AND TURBULENT FLOW

<https://www.youtube.com/watch?v=ChWsJpcp6ag&t=10s>

2.5 LONGITUDINAL AND CROSS PROFILES

<https://www.youtube.com/watch?v=lgxeSBoAKRQ&feature=youtu.be>

2.6 FLUVIAL LANDFORMS

<https://youtu.be/Krn2T8Yudtw>

2.7 REJUVENATION

<https://www.youtube.com/watch?v=EP-VRcbb-Rs>

2.8 RIVER CAPTURE (STREAMPIRACY)

<https://www.youtube.com/watch?v=aZWuLsl3jRM&t=10s>

TELEMATIC BROADCAST OF GEOMORPHOLOGY

<https://www.youtube.com/watch?v=kOMMjwtaBbk&list=PLFm4vZVcwuDbNQX5V2gxB2SVqoeg7oIHn&index=2>

3 RURAL AND URBAN SETTLEMENTS

3.1 CONCEPTS

<https://www.youtube.com/watch?v=8-Zvzh8L6Vs>

3.2 RURAL-URBAN MIGRATION

<https://www.youtube.com/watch?v=SDZN87nuyRE>

3.3 CLASSIFICATION (TYPES) OF URBAN SETTLEMENTS

<https://www.youtube.com/watch?v=RALxP5ld6aw>

3.4 LAND-USE ZONES

<https://www.youtube.com/watch?v=mMKcF8lzEP0&t=121s>



3.5 STREET PATTERNS

https://www.youtube.com/watch?v=OA_3bP3j3A&t=31s

3.6 URBAN PROFILE

<https://www.youtube.com/watch?v=6KTtg1Lwqn8>

TELEMATIC BROADCAST OF RURAL AND URBAN SETTLEMENTS

<https://www.youtube.com/watch?v=HKkua0gMB9U&list=PLFm4vZVcwuDbNQX5V2gxB2SVqoeg7oIHn&index=4>

4 EXAMINATION TECHNIQUES

<https://www.youtube.com/watch?v=g6UuuA66EzA&list=PLFm4vZVcwuDbNQX5V2gxB2SVqoeg7oIHn&index=5>

