The poster highlights human interactions with the Buffalo River. The poster provides an overview of the whole of the catchment for this river.

Dams
The diagram depicts the Dam at the Buffalo Dam, a reservoir that captures the water from the local area.

Cropping
At Venterstad, farmers are cropping on the land to make use of the resources available.

Working for Water
At the dam, people are working for Water, ensuring that the water is used efficiently and sustainably.

Waste disposal
Waste disposal at Bishop's Dam involves proper disposal practices to minimize environmental impact.

Domestic use of water
Domestic use of water is a critical component of everyday life, and proper management is essential.

Industrial Pollution
Industries contribute to pollution, affecting both the environment and human health.

Protecting river water quality
Measures such as the construction of dams and the use of water purification techniques are essential for maintaining water quality.

Four river health can cause poor human health
The health of the river is directly related to human health, as pollution can lead to disease and illness.

Harbours
Harbours are essential for trade and commerce, facilitating the movement of goods and people.

Water purification
Water purification processes help in removing contaminants and improve water quality.

Links to other Learning Areas
This poster can be used to explore various links to other learning areas, such as geography, biology, and ecology.

Environmental Education Organisations
These organisations promote education on environmental issues, providing resources and information.

Teaching Tips
- Foundation Phase: Use the poster to introduce the concept of dams and their importance.
- Intermediate Phase: Discuss the importance of waste disposal and its impact on the environment.
- Senior Phase: Use the poster to explore the link between river health and human health.

Use the poster:
- Use it as a teaching aid to introduce concepts related to the Buffalo River.
- Encourage students to explore further through research and discussions.

Links to Other Learning Areas:
- Geography: For a deeper understanding of the local geography and environmental systems.
- Biology: To explore the ecology of the Buffalo River and its inhabitants.
- History: To understand the historical context and impact on the river.