## **SmartGrowth three-level Reading Guide:**

"Background - Southern Pipeline case study"

## Level 1 (reading on the lines)

Instructions: Tick those statements that appear in the text. They may be worded differently but have the same meaning. Be ready to give evidence from the text.

| 1.  | The Southern Pipeline will be a large wastewater pipe located between two wastewater treatment plants in Tauranga.   |        |
|-----|--|--------|
| 2.  | Residents rely on networks of wastewater pipes and pump stations to collect and transport their wastewater.  |        |
| 3.  | The Chapel Street wastewater plant cannot expand as it is on a small site with no space to grow.   |        |
| 4.  | The Te Maunga wastewater plant is able to process flows from a bigger population.  |        |
| 5.  | The Council has two options for where the pipeline could be located.   |        |
| 6.  | The Council has asked for an independent opinion on the pipeline options before deciding to spend \$106 million.   |        |
| 7.  | There could be a new walkway/cycleway included in the project, which would be attached to the Matapihi Railway Bridge.                                       |        |
| Lev | rel 2 (reading between the lines)  |        |
|     | ructions: Tick those statements that you think are true from what th gests. Find evidence in the text to support your answer.                                | e text |
| 1.  | It is essential for Tauranga's infrastructure that Tauranga City Council invests in the Southern Pipeline.   |        |
| 2.  | Tauranga's current treatment facilities will not provide enough services to maintain a healthy community in the future without the pipeline.                 |        |
| 3.  | Treated wastewater ends up in the sea and will continue to do so in the future.  |        |
| 4.  | Southern areas of Tauranga have grown more populated and the pipeline is needed to cope with the amounts of wastewater produced by residents in these areas. |        |
| 5.  | The coastal option will provide additional benefits for people who live in Tauranga through a new coastal walkway.   |        |
| 6.  | The Railway bridge upgrade option is more preferable than having a submarine pipeline sitting on the seabed.   |        |

## Level 3 (reading beyond the lines)

Instructions: Tick those statements you agree with using what the author says and what you know. Be prepared to back up your argument with reasons.

| 1. | Rapid growth and development in the Tauranga region has created a demand for much larger facilities to cope with wastewater levels than was anticipated 20 years ago. |  |
|----|---|--|
| 2. | It is commonly acceptable in New Zealand to dump all treated wastewater into the sea.   |  |
| 3. | The Devonport Road option would simpler and less expensive to complete but the coastal option has more benefits for the community in the long term.                   |  |