**Soil – Its worth conserving**

**REMEMBER**

1. What is weathering?
2. List three causes of weathering.
3. What is erosion, and how does it differ from weathering?
4. Identify four natural agents of erosion.
5. When weathered rock is deposited by erosion it forms sediments. What is the difference between soil and sediments?
6. As a flooded river slows down, which particles are likely to settle first — gravel, sand or fine clay?
7. Explain how a moraine is created.
8. Explain how the cutting down of trees speeds up erosion.
9. Define the term ‘deforestation’.
10. Describe at least three actions that farmers can take to reduce erosion.
11. Outline at least four ways in which governments can reduce erosion.

**CREATE**

1. Some people use coastal sand dunes as a playground. Four-wheel-drive recreational vehicles and sand slides can damage the fragile dune system. Design and produce a leaflet or poster to educate people about the care of coastal sand dunes. Your leaflet or poster should list reasons they should not walk on or use recreational vehicles in those areas vulnerable to erosion.