**Writing our science report (shared writing)**

Investigating what plants need to grow

Write a sentence to explain what we wanted to find out.

We wanted to find out what plants need to grow successfully.

Setting up the fair test.

Write a paragraph about how we set up the test.

We created a list of things we thought plants might need. These included water, sunlight, heat and soil. We then set the tests up by taking away a different factor for each of the 6 tests. For example one had no sunlight. We then watered them everyday except test 2 which wasn't allowed any water.

The results

Explain what we discovered.

Test 6 was the most successful one because it had much more cress than any other test. The least successful was test 2 because the seeds didn't grow.

Conclusion

Answer the question.

Plants need watering everyday, sunlight, soil and some heat to grow. Test 6 grew best because it had deeper soil so more room to grow and also the seeds were just underneath the soil not on top. There was also drainage.