## GRADE 4 – HOLIDAY HOMEWORK TERM 3

### TASKS TO COMPLETE

| Complete all the Mathletics tasks set by your teacher. | Read as many books as you can and complete as many activities as you can in your reading eggs account. | Write an exciting narrative about a topic of your choice. Make sure you edit your writing and write a good copy with an illustration (you may type and print your story if you wish). | Complete the Design a Flower project (see handout attached). |

Your work is due first week of Term 4!
Design an Attractive Flower

Amazing Fact
The ‘rat’s tail’ plant, found in South Africa, has evolved a perch as a way to attract the feeding birds which pollinate it (help it to make seeds).

Challenge
Plants need birds to pollinate them, so that they can grow in lots of places and have a better chance of survival.

Design a plant which would attract birds and which makes it easy for pollen to attach to the birds legs, beak or wings. Make sure it is bright and colourful!

My attractive flower...

You could also try to find out:
• how evolution works;
• what the most amazing camouflage tricks in nature are;
• what other strange plants exist in nature.