

Good Morning Year 3 and 4.

It is Thursday and the weather is very warm. Remember to stay active but also keep hydrated and be careful in the sun. If you are doing some active learning today send us in a photo to share with our newsletter.

Hopefully you should all now have access to google classrooms. You should have received an email with a guide on how to log in and another email with your username and password. Loads of you are logging in and commenting in the group classrooms which is great! Although we are not learning in school together we can still celebrate our learning with each other so remember to keep sharing and commenting.

Remember to keep completing the different challenges in our daily email as well as your MyMaths, EdShed and TTRockstars. Our TTRockstars tournament ends first thing tomorrow morning so you have the rest of the day to earn some points. The winning year will be announced in tomorrow's email.

Today's Challenges:

1. Year 3 MyMaths – Today we are looking at Introducing Data. Use the link to help you <https://www.loom.com/share/b480c6838f9741cea757764f93b71de6>

Year 4 My Maths – Today we are looking at Money. Use the link to help you <https://www.loom.com/share/f7993f01b6744a93ba4ef32631a646f4>

2. Today we are looking at butterflies. <https://www.loom.com/share/6773bf8d1d9e4095b04af190ed4b5997>

Use the link, watch the video and answer the questions and activities below

- a. What are the main colours of the monarch butterfly?
- b. What is the name of the plant the monarch butterfly is searching for and why?
- c. How do the caterpillars get out of the egg.
- d. How many times do the caterpillars shed their skin.
- e. What is the other name for a chrysalis. How would you describe it to someone? What happens to the caterpillar inside the chrysalis?
- f. Writing Challenge – Write a descriptive paragraph on the monarch butterfly or on one stage of its metamorphosis.

3. Museum of Nature – Another incredible animal that can pollinate flowers is the butterfly. Butterflies are an example of one of the most incredible transformations in nature – metamorphosis. Starting as an egg which grows into a humble caterpillar, the caterpillar eats and eats until it becomes a chrysalis and eventually a fully formed butterfly emerges. They live for 2-4 weeks, then lay their eggs and the whole life cycle starts all over again.

- Create a life cycle showing the stages of metamorphosis.
- Write a description of what you can see as the butterfly emerges from its chrysalis. There are loads of great videos on the BBC website, just remember to get an adult to help you.
- Observe the butterflies in your garden. Draw a picture of them, describing their movement and appearance, thinking about how different they are from the tiny caterpillar. Can you include a metaphor?

4. Ask someone questions about their favourite food or hobbies. Share your ideas with them. Are you both the same? You might learn something new about someone you didn't know before. You could create a poster or some art of the things you have in common

Remember to keep emailing in your amazing work, if you have any questions or if you just want to say hi. We love to hear from you and would love to share it in our newsletter

Mrs Keddy, Mrs Kent and Ms May