



Visit our YouTube channel for Penpol Teachers interactive RWI Phonics Lessons (link on the website)

Daily phonics and reading practise resources available on: <a href="https://www.oxfordowl.co.uk/welcome-back/for-home">https://www.oxfordowl.co.uk/welcome-back/for-home</a>

Daily maths lesson videos and worksheets available linking to Year 1 National Curriculum: https://whiterosemaths.com/homelearning/year-1/

Activit	`
2	

#### (Science)

#### Do all insects have wings?

Plan an experiment that will find the answer to this question. Think about these questions:

- What will you need to do?
- What equipment will you need?
- How will you collect your data?

You could collect your ideas in a mind map or make notes!

#### Challenge:

How many different ways can you think of to record your data?

#### Do all insects have wings?

Write steps to instruct someone else to carry out your experiment. Make sure you use your bossy verbs to make it clear and try to use as much scientific vocabulary as you can! You might use: Experiment, equipment,

observe, test, record,

#### Challenge:

method.

Give your instructions to a family member to see if they can understand them. Have a read through and give yourself a target that would make it even better next time!

## Do all insects have

Think of a prediction of what you think you might find out in your experiment. Start your prediction with: "I predict that..." Tell a family member your prediction!

Miss Whear and Mrs Sukstiene have written our own prediction. "We predict that all insects do have wings because we always see them in our gardens". I wonder if we are right!

#### Challenge:

Write your prediction down near to your experiment plan so that you can remind yourself of it later!

# wings?

Carry out your experiment, following your plan. Record your findings you could use a tally chart or a table.

Do all insects have wings?

#### Challenge:

Sort your data into groups. For example, you might create a group of green insects or a group of poisonous insects!

#### Do all insects have wings?

When you are playing outside or enjoying a family walk, can you spot any of the insects you researched for your experiment?

#### Challenge:

Write a summary of your findings from your experiment. Can you say what went well and what you could change next time to make it even better? This is called evaluating.

## Extra Info

Don't feel that you have to have physical evidence for these challenges and please feel free to be creative about how you deliver them. We really want you to look after yourselves and not add extra stress to this tricky time.

Children can also be accessing and using the following websites with their school log-ins: Teach Your Monster to Read- www.teachyourmonstertoread.com





Education City – www.educationcity.com

Mathletics – login.mathletics.com

Please keep practising your **phonics** as much as you can – remember to encourage the children to use "Special Friends, Fred Talk, Read the word" for unknown words.

Don't forget, sharing stories is a great way to develop the children's language and reading. We have attached some questions that we call "Reading VIPERS" at school.

You can use this guide to ask your children appropriate questions about different books/films/tv programmes you may share at home.

Take care and looking forward to seeing you soon - Miss Whear and Mrs Sukstiene





PENPOL SCHOOL					AENPOL SCHOOL
Vocabulary  Draw upon knowledge of vocabulary in order to understand the text.	Infer Make inferences from the text.	Predict  Predict what you think will happen based on the information that you have been given.	Explain  Explain your preferences, thoughts and opinions about the text.	Retrieve Identify and explain the key features of fiction and non-fiction texts such as: characters, events, titles and information.	Sequence Sequence the key events in the story.
What does the word	Why was feeling?      Why did happen?      Why did say?      Can you explain why?      What do you think the author intended when they said?      How does make you feel?	Look at the book cover/blurb - what do you think this book will be about?      What do you think will happen next? What makes you think this?      How does the choice of character or setting affect what will happen next?      What is happening? What do you think happened before? What do you think will happen after?      What do you think the last paragraph suggests will happen next?	Who is your favourite character? Why?     Why do you think all the main characters are girls in this book?     Would you like to live in this setting? Why/why not?     Is there anything you would change about this story?     Do you like this text? What do you like about it?	What kind of text is this?     Who did?     Where did?     When did?     What happened when?     Why did happen?     How did?     What happened to?	Can you number these events 1-5 in the order that they happened? What happened after? What was the first thing that happened in the story? Can you summarise in a sentence the opening/middle/end of the story? In what order do these chapter headings come in the story?