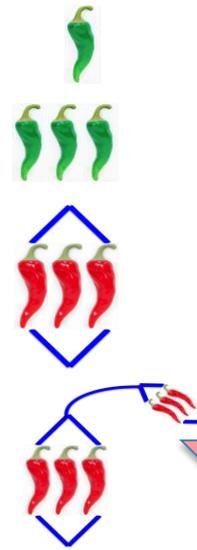


TAKE AWAY SCIENCE HOMEWORK

How it Works:

Every other week, select one task from the menu and complete it in your science homework book (Try to pick a new task each week). The tasks are rated on the chili scale, with greens being mild and reds being hotter (or harder?). You should try and complete one Extended Abstract task each half term. If you get stuck just ask!

INCREASING IN CHALLENGE



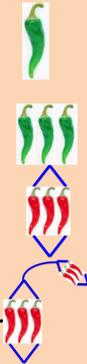
Starters

- 1. Dictionary:** Identify key terms we have used in this topic and write a dictionary of terms
Find out the definitions of key words, write them in your book and learn spellings.....
- 2. Research:** a scientist who has worked on, or made a discovery about, the topic covered
In your book include the name of the scientist and what they did that is relevant.....
- 3. Prior Links:** How does a lesson link to a previous lesson?
Don't choose a lesson that doesn't have obvious links.....
- 4. Baked Goods:** make an edible version of the lesson
Remember to write down how your creation links to the lesson / topic.....



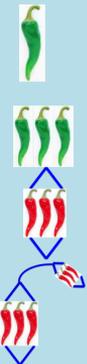
Mains

- 5. Tweets:** Write 3 Tweets in your book that could summarise the lesson / topic
No more than 140 characters; use #'s for key words and they must be informative.....
- 6. 2-4-1:** Summarise a lesson first in 2 paragraphs of text.
Then reduce this to 4 sentences. Finally, one word.....
- 7. Questions:** Create a series of 10 questions to test someone's knowledge of a lesson
(make sure you include the answers just in case).....
- 8. Intra-Science:** Can you link the lesson to another school subject
(e.g. can you link the lesson to anything you've covered in History/Geography?).....



Deserts

- 9. Sketch a picture** about the lesson / topic and annotate it
Try to pick out the key words and concepts wherever possible.....
- 10. Write a Haiku poem** about the lesson / topic.
Three lines, 1st line has 5 syllables, 2nd has 7 syllables, 3rd has 5 syllables.....
- 11. Life Changing:** Think about the lesson you just had.
How has it changed your views on life/science/the world/the universe?.....
- 12. MovieStar:** Create a movie explaining something you have learned from this topic
Use MovieMaker/PictureStory/iMovie and bring in a hard copy/URL address.....



House Specials

- 13. Adult Supervision:**
Explain the lesson to an adult at home; get them to write a 2 sentence summary about it.....
- 14. Lyrical:**
Either create a song, or change the lyrics of a popular song to include the key facts from a lesson.....
- 15. 3 Dimensions**
Make a 3D model of something to do with the lesson / topic (remember to attach notes / labels).....
- 16. 4 C's**
Write a sentence about how the topic has made you think Collaboratively, Creatively, Critically and Caringly.....
- 17. Creative Control**
You are in charge! Produce a piece of homework of your choice, just make it creative!.....

