

LESSON PLAN

CodeClan, Lesson 3



THE PURPOSE OF THE LESSON

Learn how to tell your data story

BY THE END OF THIS LEARNERS WILL HAVE EVIDENCE TO SUPPORT THESE OUTCOMES

Students will learn about how to tell a compelling story with data

TIME	TASK	RESOURCES NEEDED
5 MIN	Previous lesson reminders Recap the previous lessons - remind them of what they were doing and why. Get them to think back to the data they collected and visualised.	Presentation slides 2 - 3 PowerPoint
5 MIN	Introduce data storytelling The final part of the process is coming up with a way to tell people about what your data shows.	Presentation slides 4 - 5 PowerPoint
10 MIN	Plan your story Use the pointers on slide 6 to guide them with their planning. Slide 7 simply means they can tell their story in any way they want. They can make a drawing of their data and add their story on, they can make a report, they can make a poster... really whatever way they want to do it is fine. It's about getting a message across.	Presentation slides 6 - 7 PowerPoint Pens/paper/computer
10 MIN	Tell your story It's important that it's not just about the graph or infographic. It's about starting from telling people why it's important, how they collected their data, then showing their results, then talking about what the results mean.	Presentation slide 8 PowerPoint Pens/paper/computer
5 MIN	Talk about all the stories Give pupils a chance to chat about what they liked about each others	Presentation slide 9 PowerPoint
10 MIN	What do we do next? See what the data tells us. Is our school doing well? Or is it falling behind? Have a look at what other schools are doing (links included in slides)	Presentation slides 10 - 15 PowerPoint
5 MIN	Conclusions That's a challenge wrap! You could think of other ideas about data you'd want to look at.	Presentation slides 16 - 18 PowerPoint