Interactive Google Classroom

Implementing Flipped Pedagogy in Google Classroom
This Session:

- Support for staff who have a unit of work and are ready to start curating/creating material that they wish to flip via Google classroom.

- In depth look at how we can use google forms and google classroom functions to share videos, share and record students questions and responses to the flipped material.
This Session (cont...)

- We will look at linking form feedback to a google sheet for teacher convenience and analysis for preparation to deal with any student difficulties during the subsequent lesson.

- Teachers will then use google classroom/drive suite to start building their own flipped environment with assistance from the workshop facilitator.
**WSQ with flipped google classroom**

- Watch video (posted to classroom and linked from google drive)
- Summarise (eg notes in exercise book, responding to a posted question/assignment in classroom)
- Question (All students are required to ask a question at the end of the video) - could posted in a google form, responding to a classroom question
Google Forms

- WSQing - Questions from students - can use a google form
- Build google forms for unit
- Link to the form in google classroom on each flipped post
- Each form can be linked to a Google sheet to collate all students responses and then analysed by the teacher before next lesson so that any confusion/concerns can be prepared and ready for the next period.
Google Forms (formative assessment)

- Next lesson, whilst students are working on questions etc, make time to walk around and assist one on one with students with questions, or address whole class on issues that came up on the questions.
- Can use the question or assignment functions as interactive features also.
Begin your Flipped Journey

- Prerequisite - You should have identified a unit of work you wish to flip.
- You may already have some flipped content/videos. I can show you some good screencasting apps for flipping during this time (explain everything, show me, vittle)
- I will briefly show you how I organise my flipped content and how I post it on classroom
- Staff spend the majority of time actually curating/creating flipped classrooms using google classroom/drive. Use whatever video construction method you choose.
- This is time for you to actually have a go at flipping
Process:

- Using your unit of work, work out what content is to be flipped and plan your flipped videos/material
- Decide on how you will have students do the WSQ (particularly the S and Q)
- What will your freed up lessons look like? What will you do with all the “released” time?
- Put together some flipped content. Organise it in google drive and link to it from google classroom.
- Use this time for what you need to do to get flipping!