## The basics: Cylinders



- This shortcut disregards the fact that cylinder $=3 \mathrm{D}$
- Also: drawing parallel curves is super hard (parallel lines is easier)
- Most basic drawing mistakes = things that would not work in 3D because they are misaligned
- Go slow
- Draw the whole 3D shape (extra lines are OK)
- Aware of the 3D shape (the cylinder has girth)
- Think about aligning the key points
- The center line through the cylinder is key


## Let's draw some cylinders and cups

## Scaffolding: The grid



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## Outlining

thumbnail \#1
thumbnail \#2

- What do I want to be the main element of my drawing?
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- Can I see it clearly in the thumbnails? Why/ why not?
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- What else do I need to learn to create this drawing?
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