

WHAT DO WE ALREADY *know?*

# Stage 7 – Measuring Space



- Convert between metric units
- Use decimal notation to three decimal places when converting between metric units
- Convert between common Imperial units; e.g. feet and inches, pounds and ounces, pints and gallons
- Convert between units of time
- Use 12 and 24 hour clocks



- Measure lines and angles
- Convert between units
- Solve problems to do with timetables and calendars

- Ruler
- Protractor
- Length
- Distance
- Weight
- Volume
- Capacity
- Centimetre
- Minute
- Second

Measuring space - Targets	Before Topic	After Topic	Teacher Mark
Accurately measure lines to the nearest millimetre and angles to the nearest degree.			
Convert between metric units of length, mass, volume/capacity and units of time and money.			
Convert between 12 and 24 hour clocks including between times given in minutes and minutes and hours.			
Know the number of days in each month and be able to answer questions on a calendar.			
Calculate arrival and departure times, total time for a journey and interpret timetables.			