

LEARNING JOURNEY

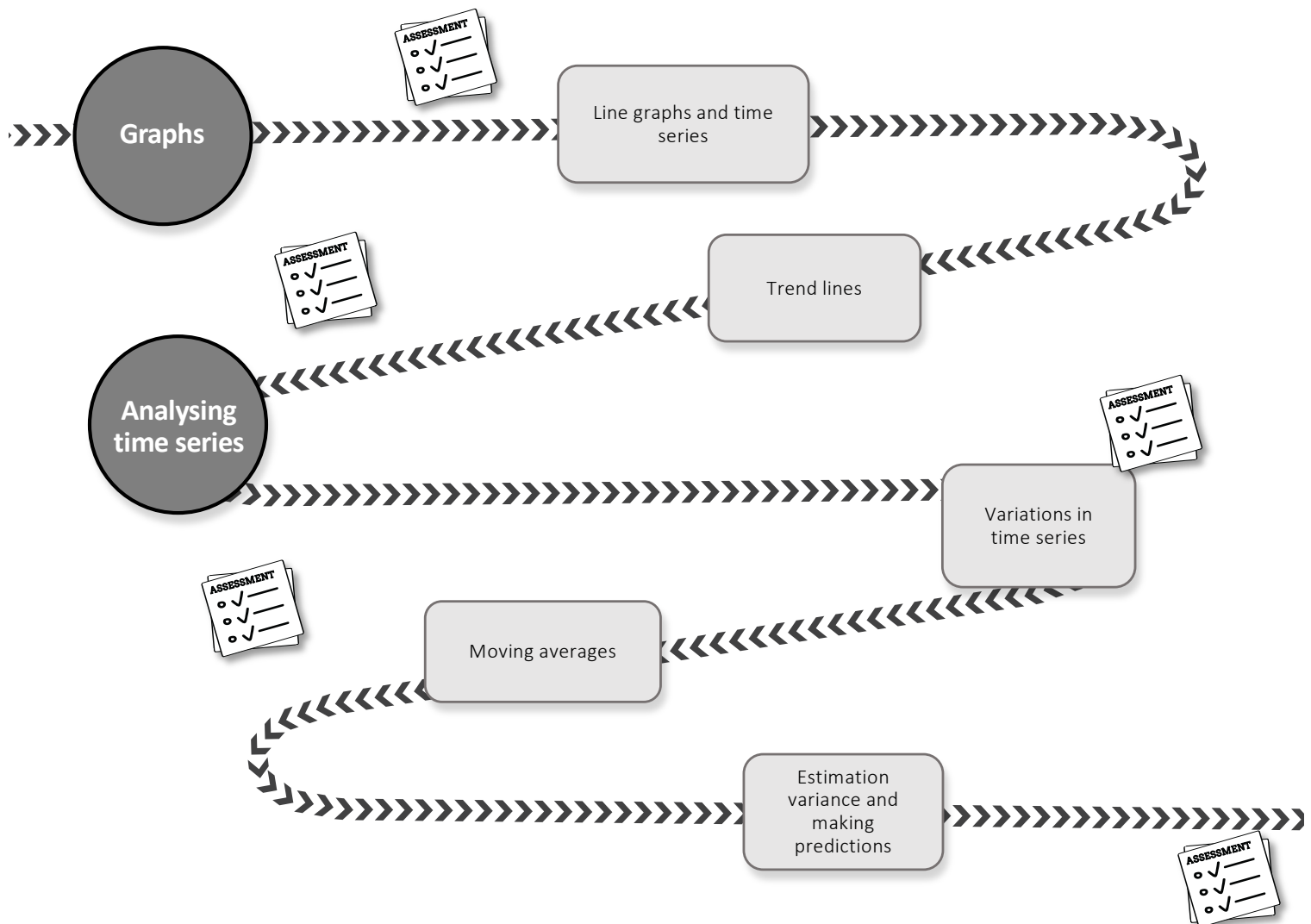
Statistics



Time series

Year 10 Unit 5

As a Statistician, we may collect data over a prolonged period of time. This allows us to identify trends and patterns in data and to predict what may happen in the future. Time series data is widely used to evaluate the success of a decision or to prepare and plan for the future.



TUDOR HABITS AND VALUES: You will build rigour and evaluation skills by understanding how data can be collected over time to see trends and make predictions

VOCABULARY

- ☐ Time series
- ☐ Dashed lines
- ☐ Quarters
- ☐ General trend
- ☐ Trend line
- ☐ Seasonal variation
- ☐ Moving averages