Project Maths Development Team
Workshop 3 – Problem Solving

“It’s Better to Travel than to Arrive”

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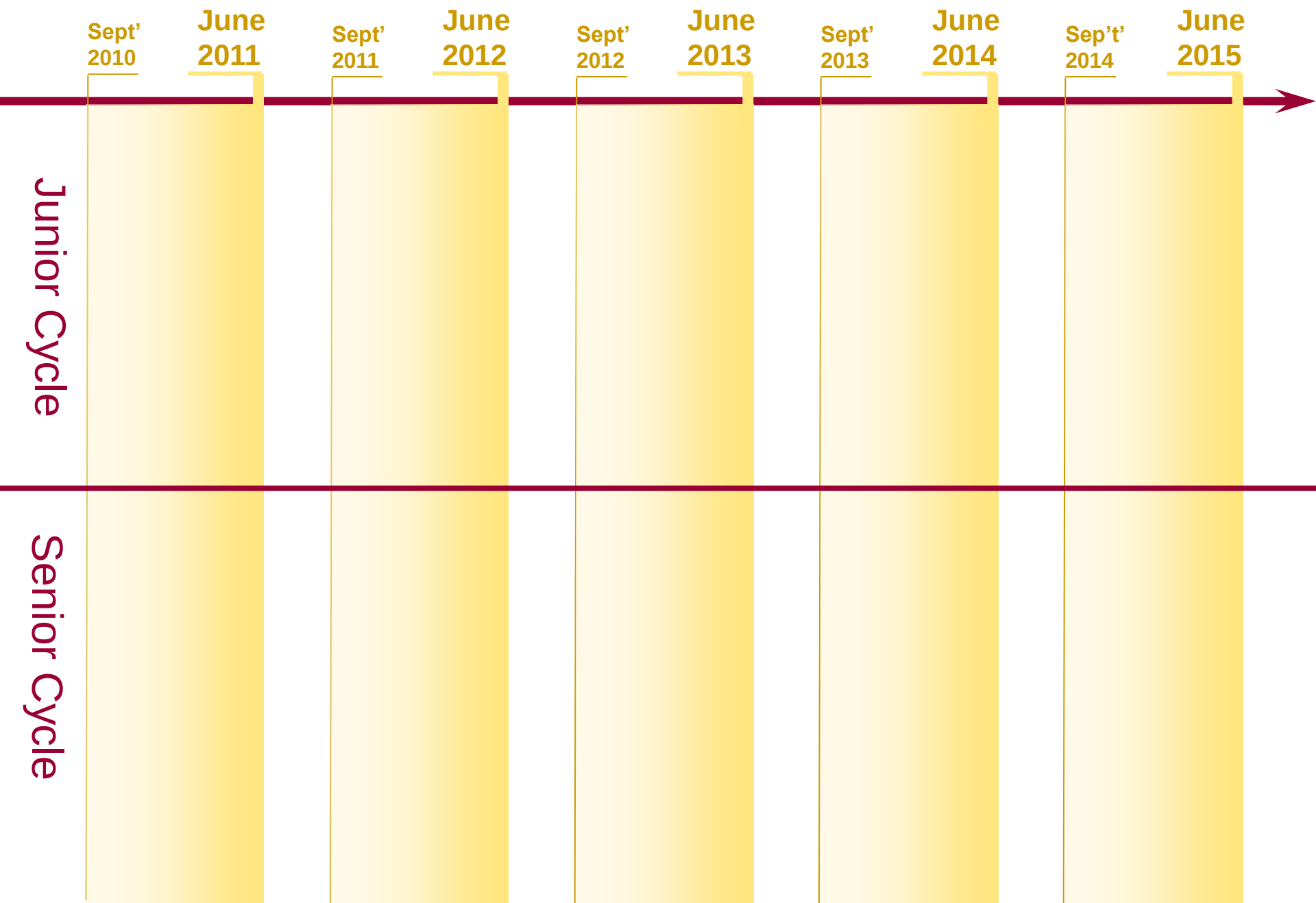
Timeframe for *Project Maths*



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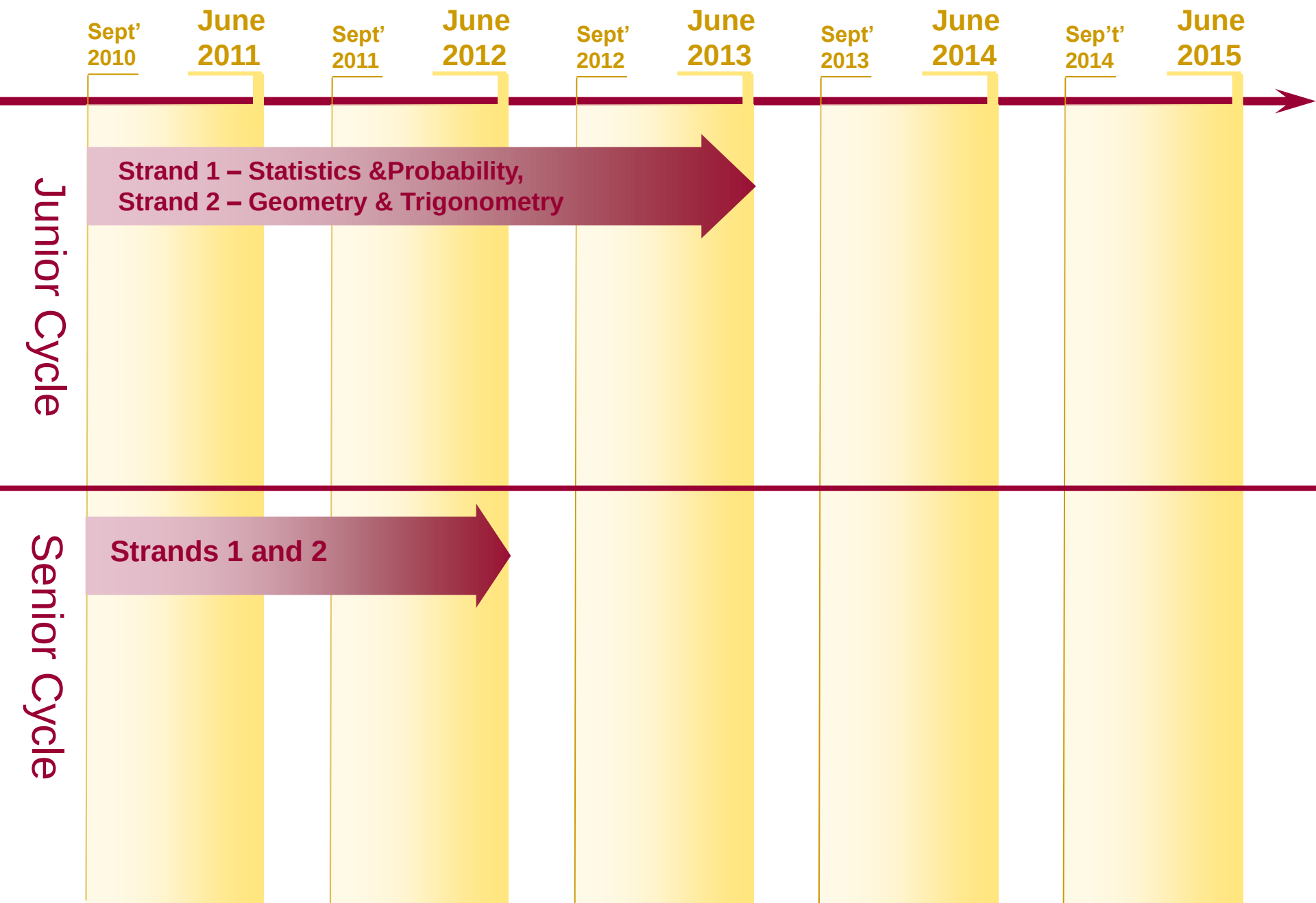

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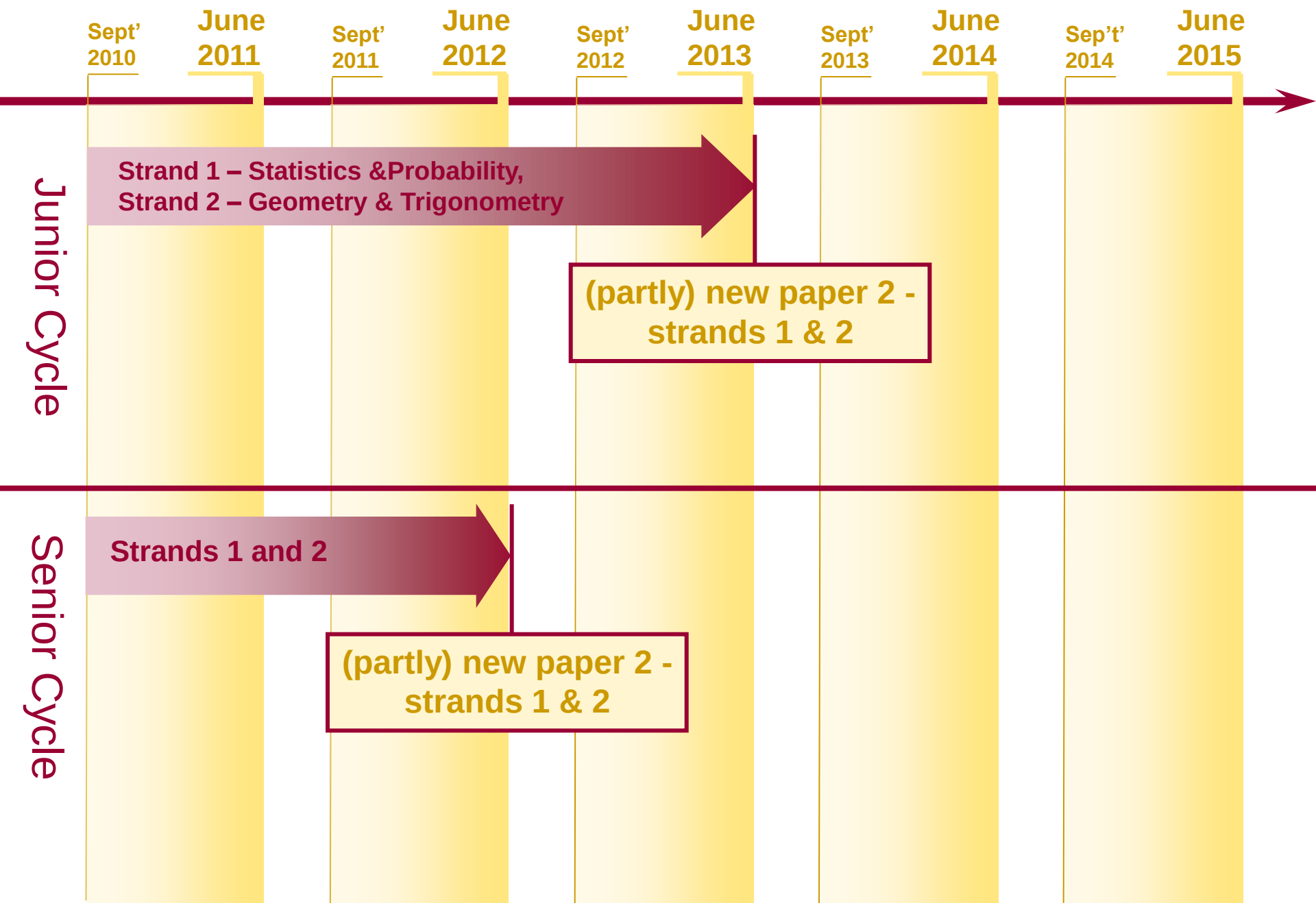

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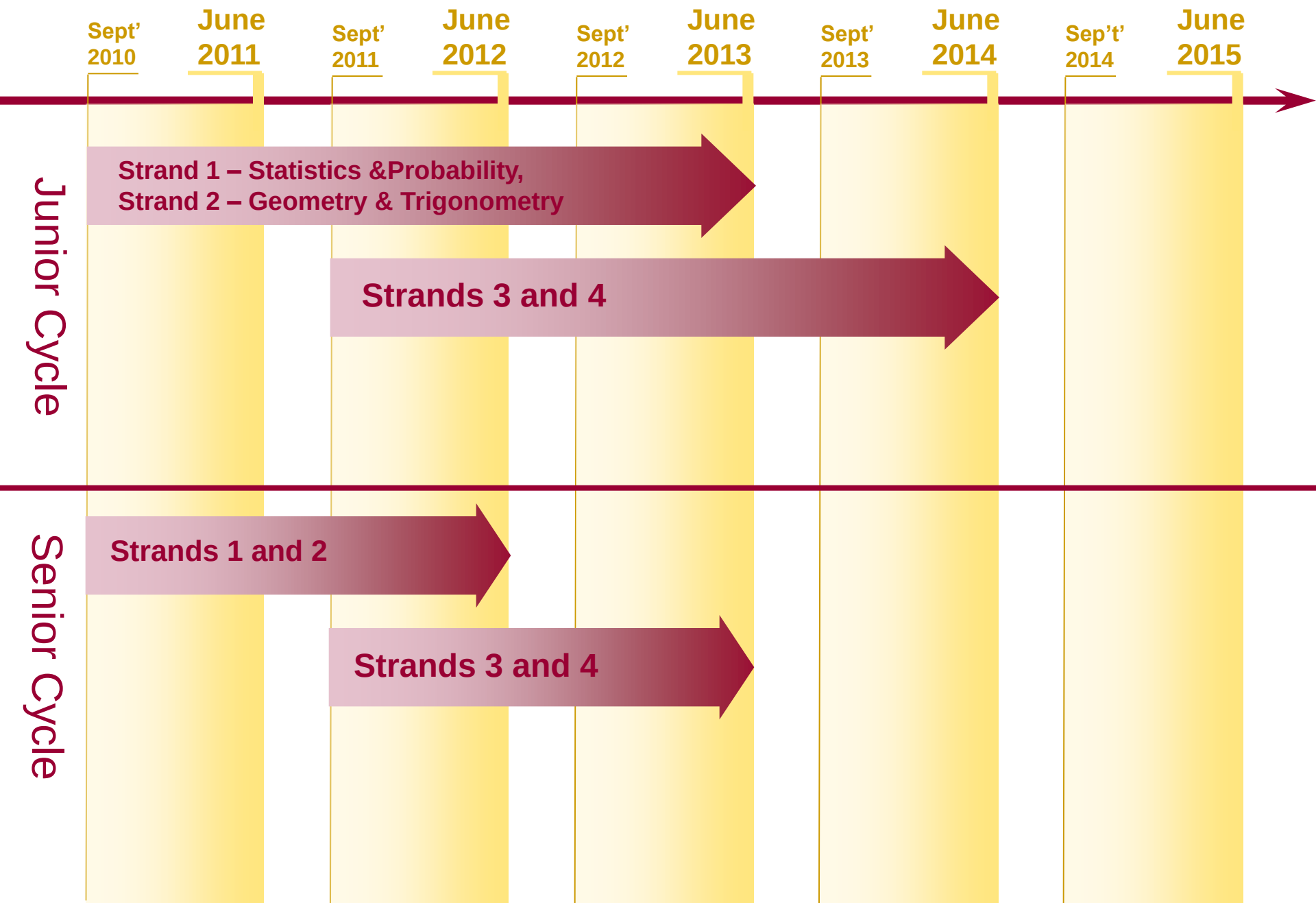

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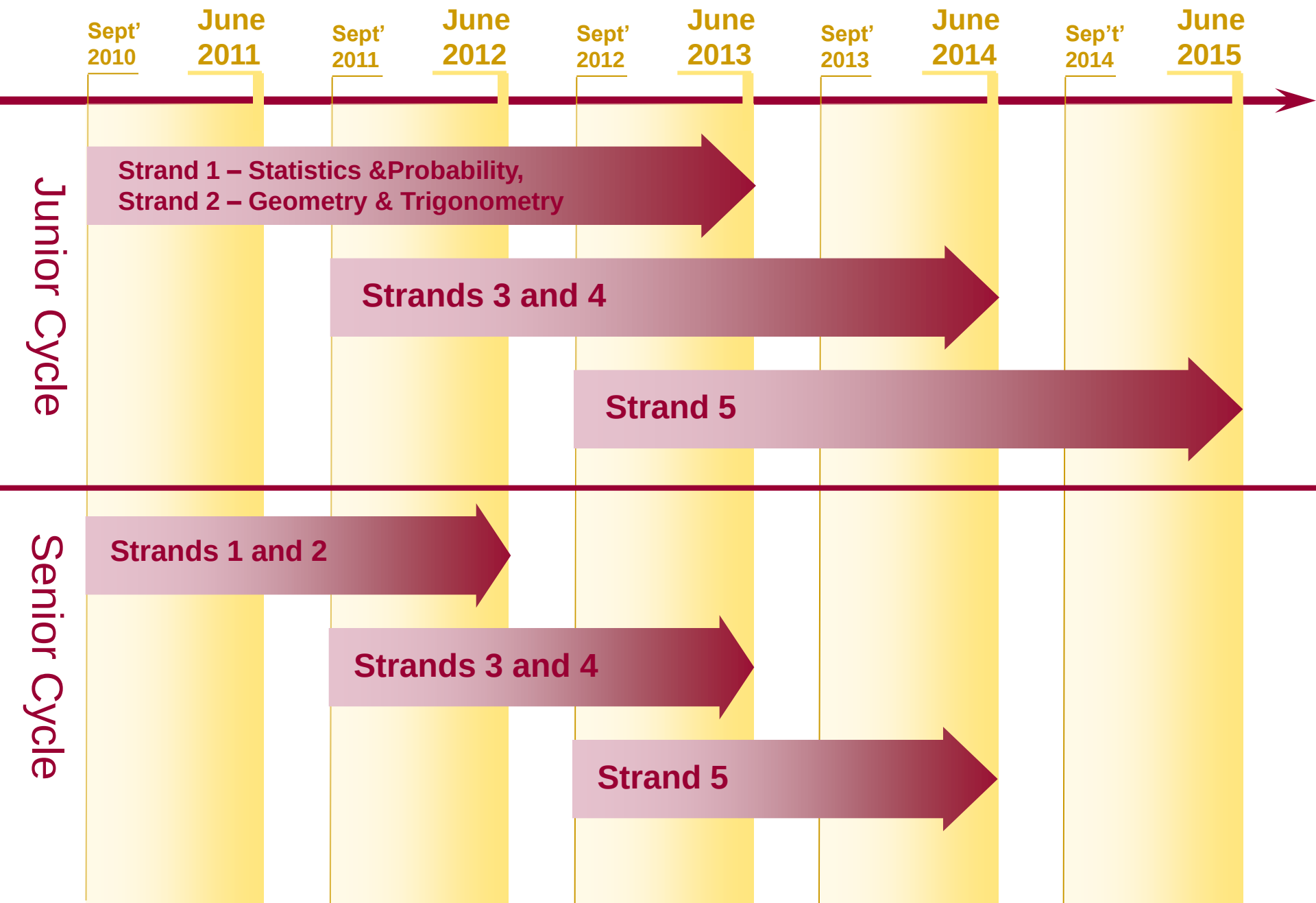

“It’s Better to Travel than to Arrive”

Why is Problem Solving Important?

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- Students

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  - Enjoyable

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- Syllabus

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- **Syllabus**

*"**Problem Solving:** Students should be able to:*

- *Apply their knowledge and skills to solve problems in familiar and unfamiliar contexts.*
- *Analyse information presented verbally and translate it into mathematical form*
- *Devise, select and use appropriate mathematical models, formulae or techniques to process information and draw relevant conclusions."*

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- Economic Imperative

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- **Economic Imperative**
  - Creates an adaptive, flexible and creative workforce

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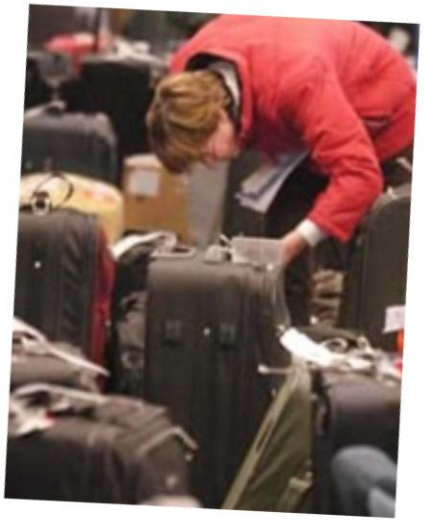
- Life Skill