

# Teaching resources

This contains a list of the various teaching resources relevant to my PRLT:

- Hard copies (included in this portfolio):
  - Lecture slides used.
  - Exercise sheet distributed.
  - Solutions to exercise sheet.
  - Sage lab sheet.
  - Solutions to Sage lab sheet.
- Sage code snippets (interactive programmes that can be run on any modern browser - some issues arise on Internet Explorer):
  - 2 by 2 normal form games: <http://interact.sagemath.org/node/49>.
- Videos shared with students prior to lecture:
  - A research talk which makes use of game theory: <http://youtu.be/w9CGYN8uErI>.
  - A brief video introducing mixed strategies: <http://youtu.be/poYucyX7-gE>.
- Videos used during the lecture:
  - A clip from the movie “A beautiful mind”: <http://youtu.be/or65M4Ht4Kk>.
  - Two clips from the TV game show “Golden Balls”: <http://youtu.be/p3Uos2fzIJ0> and <http://youtu.be/S0qjK3TWZE8>.
- Finally a blog post that I wrote describing one of the games played in class (this was subsequently shared with the students): <http://goo.gl/oHoz0>.

Links to all of the above can be found at my personal website (specifically under the Teaching/MAT001/Game Theory sub site):

[www.vincent-knight.com](http://www.vincent-knight.com)