Definition: Knowledge Management is the collection of processes that govern the creation, dissemination and utilisation of knowledge. (create / share / retain)

- Think about Hamel and Prahalad (1994): Building a focus on knowledge management is much more important than the historical focus of Western firms on product management.
- From a **Resource Based View** (RBV) of the firm Encourage researchers to focus on knowledge and its creation and exploitation within firms.
- No real distinction between Resource Based View and Knowledge Based View of the firm:
 - What really matters for firms is their ability to *learn faster* than their rivals and adapt (*agile*) their behaviour more productively to create a *competitive advantage* through *core competencies*.
 - Aiming to keep and protect the 'Intellectual Capital' ~ not just 'in the head'
- What implications exist for HR in a knowledge creating company?

Knowledge Strategy	The leadership of 'knowledge-creating' companies should develop a vision for what sort of knowledge should be developed in the firm
Multi functional careers and cross-functional teams	Individual employees can contribute more to knowledge creation when they have been trained in more than one function and when they regularly participate in cross-functional teams
Triple Career Ladders	Should be career ladders for (1) Managers, (2) Technical specialists, (3) Project Leaders. A project leader is an intra firm entrepreneur who should be well rewarded for this frontier role
Competing internal development teams	There is value in positive redundancy: having different internal teams working on the same project who then argue over the advantages and disadvantages of their approaches
Information Democracy	All employees should have equal access to corporate information (to interact on equal terms). Job rotation, open meetings and decision-making should be practiced to democratise information flows.
p85 in Purcell and Boxall	

■ The challenge for HRM with **knowledge management** is **balancing** the following three factors: (Represented by Triangle Drawing in Lecture notes):

Categories knowledge	Intellectual Capital approaches (ie intellectual action that ADDS VALUE) - Human e.g.individual skills, qualifications ~ Know What & Know How - Social e.g. Interaction, relationships, competencies - Structural ~ enables social capital - Organisational ~ combination of previous - Customer e.g. knowledge about markets
Key HRM practices	The importance of attracting and retaining talent within a talent war Developing human capital through work organisation and exposure to challenging projects as a tool to develop cutting edge skills Time for personnal development ~ TIME is a new CURRENCY Centrality of performance management in Knowledge Intensive Firms The criticality of social capital – knowing who to ask, when to ask, what to ask when trading in knowledge Managing clients & relationships with other partners in ext. networks
Knowledge Intensive Situations	Knowledge Creation - Learning-by-doing Knowledge sharing within organisations - Inter-team building of capital Knowledge sharing between organisation - Client influence - Client teams - Boundaries

- In knowledge intensive situations, managers must be aware of underlying tensions. These include:
 - How to manage knowledge itself and knowledge workers ~ integrate people & processes
 - How to manage identities (team, organisation, client and profession)
 - How to formalise policies and embed processes.
 - Knowledge Management Process Framework Knowledge should be: Knowledge Knowledge Knowledge - Valuable Knowledge Creation/ Organization/ Application - Rare Distribution Acquisition Storage Inimitable Non substitutable V-R-I-N **FEEDBACK**
- *Tacit* v *Explicit* considerations
 - Tacit = Intuitive, Non verbalised
 - Explicit = Can be articulated verbally or in written terms

	Explicit	Tacit
Individual Level	Knows Calculus	Cross Cultural Negotiation Skills
Group Level	Quality Circle's documented analysis of its performance	Team coordination in complex work
Organisation Level	Organisation Chart	Corporate Culture
Inter-Organisational Level	Suppliers patents and documented practices	Customer attitudes to products and expectations

P83 in Purcell and Boxall

When knowledge management moves to becoming organisation learning, the organisation has achieved some form of competitive advantage

Definition: <u>Organisational learning</u> refers to the process through which an entity (whether it be an individual, group of individuals that act on behalf of the organisation, or the organisation itself) employs enabling abilities to create, share and retain knowledge within a system

- Consider 5 new skills required for organisational learning (Taken from Senge)
 - Building Shared Vision ~ understand As-Is & accept creative tension as we move # To-Be
 - Surfacing and testing mental **Models** Cannot start to change behaviour until you first understand what behaviour is now!
 - Systems thinking ~ think holistically
 - Personal mastery ~ individual Learning
 - Team learning ~ team work
- The following factors interact to enable the planning, design and implementation of knowledge:
 - Infrastructure
 - Technology
 - Culture
 - Measures

