# Solving problems and spotting opportunities







### Examples of problem solving in the past





Moving heavy chunks of stone	Roll stones on tree trunks
Food doesn't keep fresh for long	Preserve food in tin cans
Communication over long distances can take days	Telephones make instant communication possible
<ul> <li>People suffer from tooth decay because they don't clean teeth well</li> </ul>	• Make a toothbrush from animal bone and bristles

### What do we need to solve problems?

Resources	Knowledge	Skills
<ul> <li>Time</li> <li>Money</li> <li>Connections</li> <li>Friends</li> <li>Suppliers</li> </ul>	<ul><li>Technical know-how</li><li>Expert information</li><li>Information about the location</li></ul>	<ul><li>Creativity</li><li>Determination</li><li>Innovation</li><li>Negotiation</li></ul>

### Spotting opportunities

The ability to see where something can be improved, often where others have failed to notice or failed to act.



#### What is enterprise?



Kay and Nisha both work as sales assistants in a large clothes shop



- Is very good at following instructions
- Sticks with what she knows
- Is happy with how things are
- Prefers to follow others rather than take the lead

- Has lots of ideas some good, some not so good!
- Likes to challenge how things are done
- Likes to set herself challenges
- Is good at persuading others to agree with her

#### Enterprise skills

#### • Sales

- Understanding money and finance
- Understanding business
- Being organised
- Teamwork
- Risk management
  - Negotiating and persuading
  - Communication
  - Goal setting
- Problem solving
  - Creativity and idea generating
  - Spotting opportunities
  - Positive attitude
  - Using initiative
  - Innovation
  - Leadership
  - Decisiveness



Simply having these skills won't make you enterprising: you also need to have a proactive, can-do attitude when using them.

#### What is the difference?



Footting opportunities

Looking for innovative solutions to existing, known problems.

Seeing ways to change how things are – potentially unseen problems.