Worksheet 2: Scaffolding: reading and writing

Study the writing exercise (answering a client's request) on the next page. In order to give a good answer you need to make sure you have the correct information.

a) Study the explanation of the following reading strategies:

Reading Strategies

Skimming is a reading technique you can use if you want to quickly identify the main idea of a text. Then you do not read the text word-by-word, instead you browse through it to get the general "picture".



Scanning is a technique you can make use of if you are searching for specific information. Then you know what you are looking for, and you move your eyes down the page to find specific words, phrases and ideas.

Reflective Reading means to think through and process what you are reading. Often the act of thinking will take more time than actually reading the text itself.

b) Which of these strategies will be most useful when you go to the booklet on the following link to find information?

Erect and dismount restricted height scaffolding

Excerpt from the booklet, p.2:

You're ready to erect a scaffold when you've:

- completed a thorough plan
- worked out the access and egress routes
- inspected and prepared the site
- calculated the maximum load
- chosen and checked all the scaffolding components

Note: When the structure is completed or being constructed, make sure enough ties can be installed to make the scaffolding stable. The number of ties will depend on:

- the distance between columns
- the distance between walls or windows
- floor heights
- existing finishes
- vehicle access

Source: Department of Education and Training. State of New South Wales . 2005 <u>http://nswshopfitting.wikispaces.com/file/view/erect+and+dismantle+restricted+</u> <u>heights+scaffolding.pdf</u>

c) Writing exercice: Answer a client's request

Use the booklet, the excerpt, the video and words from Worksheet 1 in order to answer the client's request in a good way.

Client's request:



I have heard that you are soon a carded scaffolder!

The fascia boards at my house need to be restored, and the wall needs to be repainted. The wall is 6x6 meters up to the roof.

Could you please plan this work for me according to safety routines and precautions?

Now write your answer as a factual text where you include

- Which type of scaffolding to use
- Why this type
- How to erect this scaffold
- How to check that it is safe?
- What to pay attention to while working at a scaffold
- Safety precautions

These examples of writing frames will give you some good advice on how to write a factual text:

How to write a formal letter Formal letter and formal e-mails Language: Tekstbinding eller Connectives

Kompetansemål Byggteknikk

• montere forskjellige typer stillas og utføre sikring Kompetansemål Engelsk

- lese og skrive fagtekster med tilknytning til eget utdanningsprogram
- bruke teknisk og matematisk informasjon i kommunikasjon