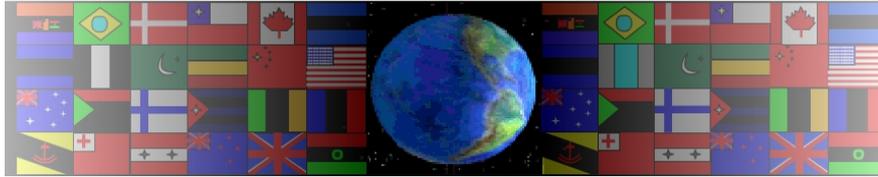


REVISION CARDS - CONTINUOUS PRODUCTION

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On behalf of The World Association of Technology Teachers

W.A.T.T.



World Association of Technology Teachers

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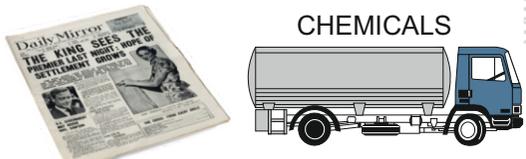
REVISION CARDS - CONTINUOUS PRODUCTION

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WHAT IS CONTINUOUS PRODUCTION?

When a product is continuously manufactured, 24 hours a day and 365 days a year, on a production line, this is called Continuous Production. Continuous production usually takes place on a semi automated production line. It often involves 'shifts' of workers, so that manufacturing is non-stop. Continuous production ensures that there is a continuous supply of a product with no interruptions or interruptions kept to a minimum..

NEWSPAPER PULP

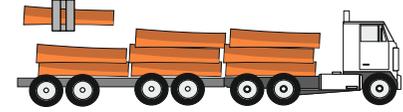


CHEMICALS

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NEWSPAPER PRINT- CONTINUOUS PRODUCTION

- 

Pine / spruce trees cut down.
- 

Tree trunks transported to pulping mill.
- 

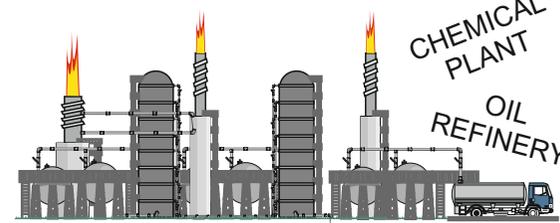
Wood processed into pulp.

STARCH + AGENTS
- 

Newsprint manufactured in large rolls - for newspapers.

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CHARACTERISTICS - CONTINUOUS PRODUCTION



CHEMICAL PLANT

OIL REFINERY

Semi-automated production line.

Skilled and unskilled workers.

www.technologystudent.com

Production line runs 24 hours a day, 365 days a year.

A high level of investment in machinery and equipment.

Quality control at every stage of production.

1. What is continuous production ?

4 marks

2. Name three products that are continuously manufactured.

3 marks

A. _____ B. _____ C. _____

3. Describe three characteristics of continuous production. 3 marks
