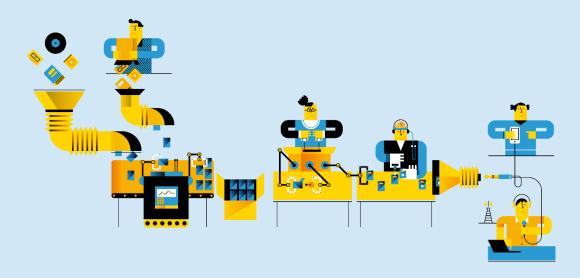
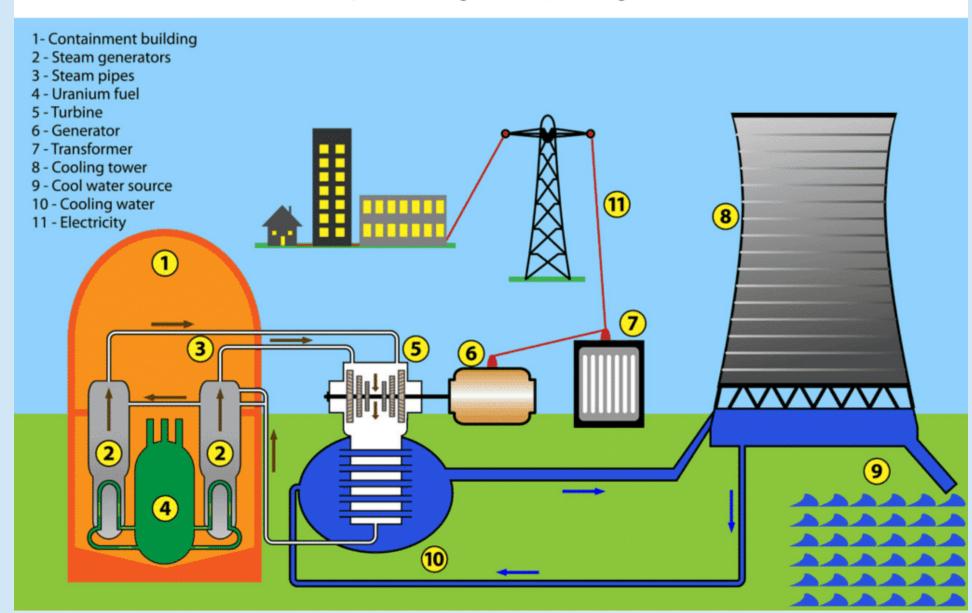


# Describing a process



The diagram below shows how electricity is produced in a nuclear power station.

Summarise the information by selecting and reporting the main features.



### Understand the Process

- Is it a man-made or a natural process?
- How many stages are there in the process?
- What is produced?
- Where does it start and where does it end?
- Is the process cyclical or linear?
- Are any materials added?

You might not be able to answer all of these for each process question

## Understand the Process

• Is it a man-made or a natural process?

Man-made

How many stages are there in the process?

Six

What is produced?

**Electricity** 

Where does it start and where does it end?

Starts with uranium fuel and ends with electricity being sent to the grid.

Is the process cyclical or linear?

Linear

Are any materials added?

Water and uranium

#### ➤Introduce the Diagram

The illustration shows the process of how nuclear power plants make electricity.

The diagram explains/illustrates / presents/ describes/demonstrates...

➤ Highlight the Main Points (the number of stages in the process and how it begins and ends)

This is a man-made linear process that starts with the uranium fuel and water creating steam and ends with electricity being sent to the grid. There are 6 main stages including steam production, turbines driving a generator and a transformer creating electricity.

➤ Detail Each Stage of the Process

say what each stage does

what it produces

if any materials are added

discuss the relationship with the previous or subsequent stages.

**➤**Use Time Connectors

First,	The first step is
To begin with,	begins with
Initially,	commences with
Beforehand,	Before this,
At the same time,	During
Secondly, Thirdly, etc.	After this,
Next,	The next step is to
Subsequently,	In the following stage,
Later,	Following this,
Lastly,	finishes with
Finally,	concludes with
In the last stage,	The last step is to

# To explain how something is done

### To explain why something is done

```
... slowly/carefully
```

- ... with care/precision
- ... in a careful way/manner
- ... by researching ...

```
So as to ...
```

```
So as not to ...
```

So that ...

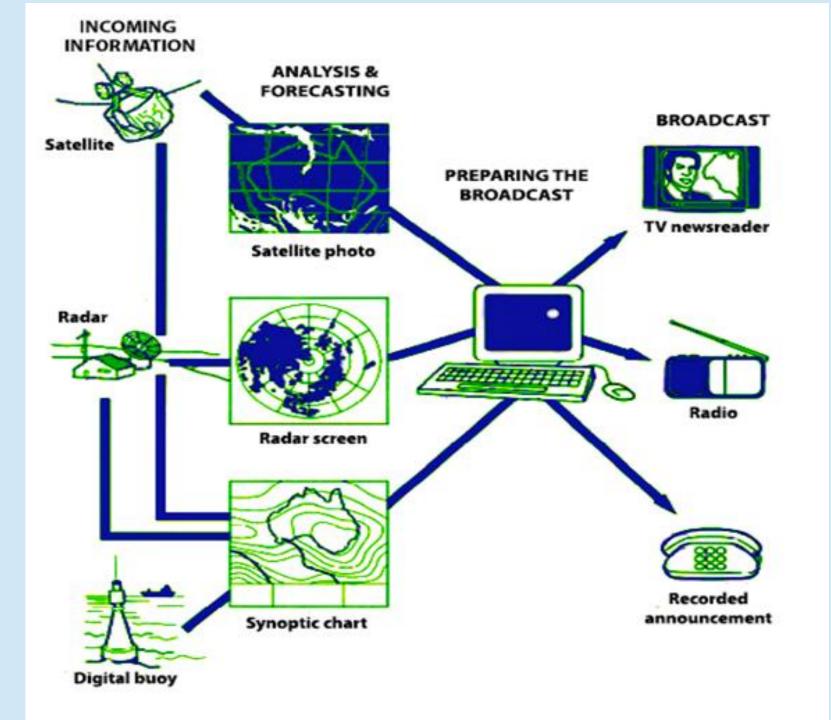
In order to ...

In order not to ...

# Activities



The illustrations show how chocolate is produced.



The diagram shows how the Australian Bureau of Meteorology collects up-tominute information on the weather in order to produce reliable forecasts.