

England and Wales have data

Teachers' Notes

These activities are designed to help learners:

- understand the purpose of a national census;
- access the Office for National Statistics' (ONS) data, interactive data visualisation and videos;
- use information from 2011 Census release on the ONS website to investigate different areas of England and Wales;
- interpret data visualisation, data and statistics;
- report findings accurately;
- find out about the country and area where they live;
- to understand the importance of accurate data.

There are three resources all of which need access to the Internet.

- England and Wales have Data - Population
- England and Wales have Data - Religion
- England and Wales have Data - Ethnicity

Note: A nice introductory homework or activity is the worksheet

What is a Census? This gives some background on why we have a national census.

England and Wales have Data - Population and Religion

- Approximate timing for each of these is one hour.
- Each has a Starter of multiple choice questions. It is advised that learners use the links to the ONS website to find out the answers. Or learners have an educated guess at the answers and then access the suggested ONS links to see if they are correct.
- The Main Lesson consists of answers to the starter with extension questions. Again links to the ONS website are included where learners can find the answers.
- Suggested answers to the extension questions are given in Main Lesson Answers.

England and Wales have Data - Ethnicity

This consists of:

- A worksheet with 10 multiple choice questions.
- Each question has a link to the ONS website where the information can be accessed.
- Worksheet answers.

A plenary for any or all of these activities is an online quiz.

www.rsscse-edu.org.uk/census2011/

This consists of 10 multiple choice questions based on the 2011 Census releases.

Once the learners have selected their answer the solution will be shown with links to the ONS website where the information can be found.

Once the students have answered all 10 questions their score will be shown.

At this stage they can revisit the solutions and links if they wish.

Each student will be given the opportunity to save or print a certificate of their score.

Also see **Which Area?** for a card activity based on the 2011 Census releases.