

# Matching Pictures: TEACHER'S NOTES

#### National Curriculum

Geography-environmental change and sustainable development Science- energy resources

These are just a few of the different technologies available.

#### Aim

To show students there are many different types of renewable energy.

#### Resources

A copy of the worksheet for each group, pair or individual.

## Timing

30mins

#### Outcomes

Each student will be able to identify different renewable technologies.

## Task

The students match words and pictures

This activity can be done in groups, pairs or by individuals.

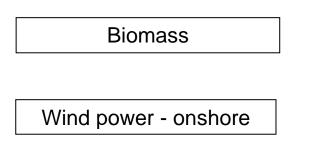
The students' learning can be deepened by asking them devise an extension activity, in which they write a paragraph about each technology and pass them to a different group (or pair) to match up.

#### Differentiation

This activity may be used as an introduction to renewable technologies, a fun warm-up or revision exercise, as homework, or with less able students.

# Matching Pictures











Wind power - offshore

Photovoltaic cells

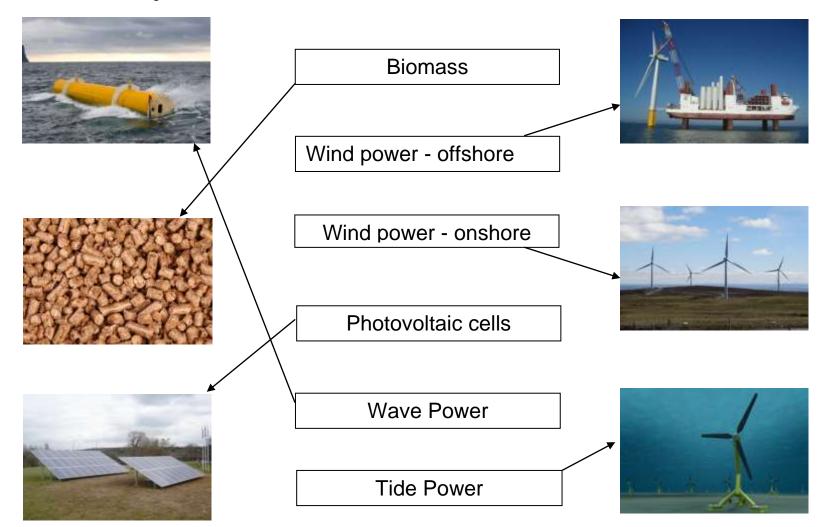
Wave Power

Tide Power





#### **ANSWERS:** Matching Pictures



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