



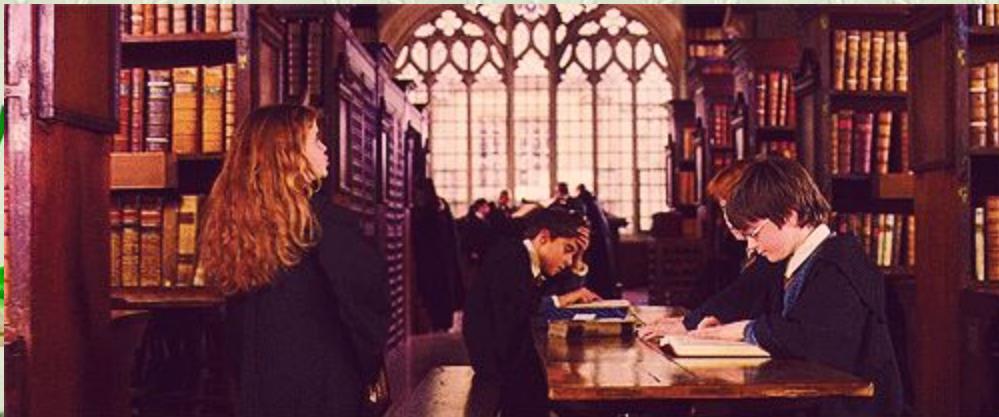
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Paper



What are people in the pictures A-C in the text holding? What are these objects made off ? Where do we get the paper from ?



Ex.2, p 135

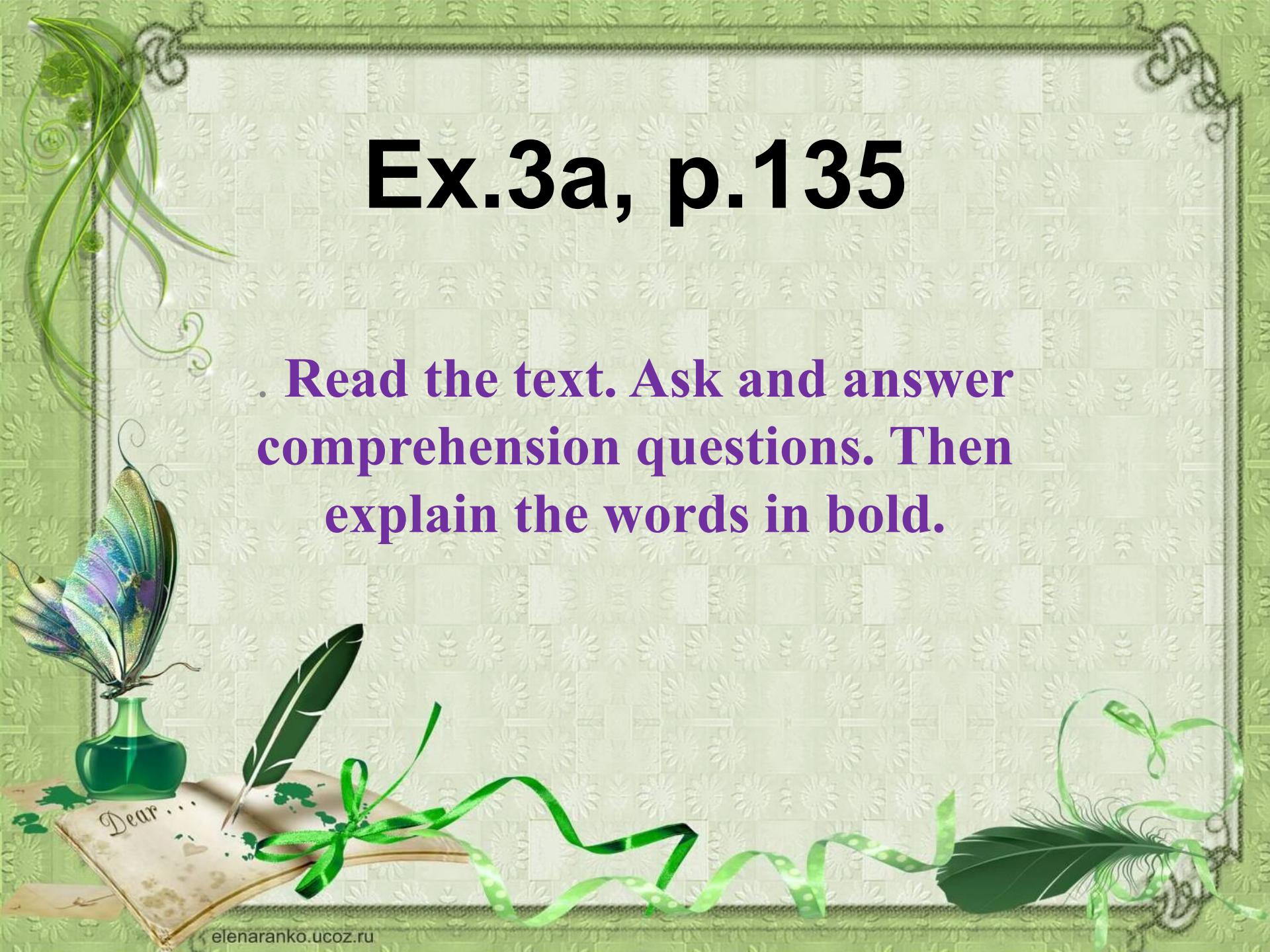
Look at the title and
headings in the text above.

What the text is about?

Listen, read and check.

Ex.3a, p.135

- . Read the text. Ask and answer comprehension questions. Then explain the words in bold.



1.
Plan:
How paper is
made

2.
Recycled paper

3.
How to save
paper



ОБЪЯСНЕНИЯ СЛОВ:

illustrate: make clear by providing examples, usually pictures or photographs (сделать что-то понятным, приводя примеры, обычно картинки и фотографии)

glossy: having a smooth, gleaming surface (имеющий гладкую и блестящую поверхность)

matt: a surface with little or no shine (поверхность с небольшим блеском или без него)

thick: to have a large distance between the two opposite sides (большое расстояние между двумя противоположными сторонами)

harvested: the process of gathering craps (процесс сбора урожая)

chopped: cut into pieces (порезанный на кусочки)

paperboard: a cardboard suitable for making posters
(картон, предназначенный для изготовления плакатов)

eventually: finally, after a long period of time (в конце, после долгого периода времени) blank:
having nothing on it (не имея ничего в нем)

scribble: write down quickly without much attention to detail (записать быстро, без особого внимания к деталям)

tearout: remove using force (убрать через силу)

line: put a layer of paper inside (положить слой бумаги внутрь)

shoecabinet: a piece of furniture used to store shoes (часть мебели, используемая для хранения обуви)

confetti: small pieces of coloured paper thrown at weddings, parties, etc (небольшие кусочки цветной бумаги, брошенные на свадьбе, вечеринке и т.д).

holepunch: a tool for making holes in paper (инструмент, чтобы делать отверстия на бумаге)

wrap: to fold paper or cloth around an object tightly, covering it completely (тесно сложить бумагу или ткань вокруг объекта, охватывая его полностью)

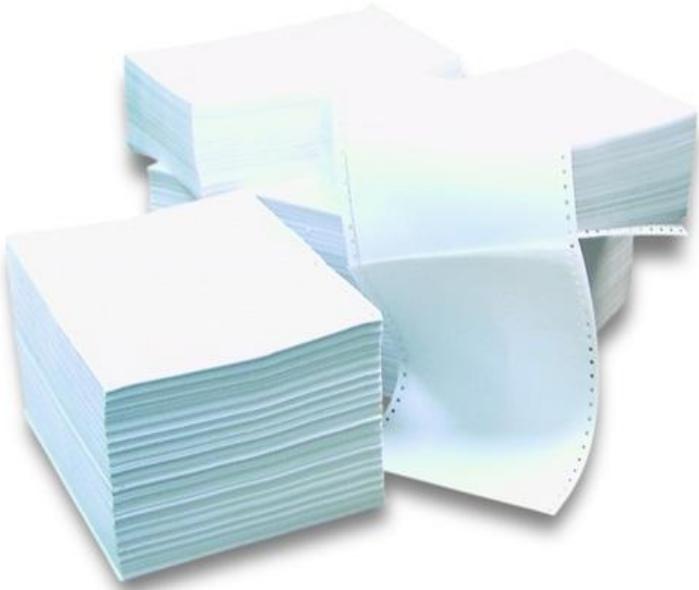
conserves: saves, uses carefully to make something last longer (сохранять, использовать тщательно, чтобы что-то служило дольше)

Paper is all around us. It helps us communicate, create and illustrate. Our books, newspapers, magazines and posters are made from it.



communicate

We use paper to



illustrate



create

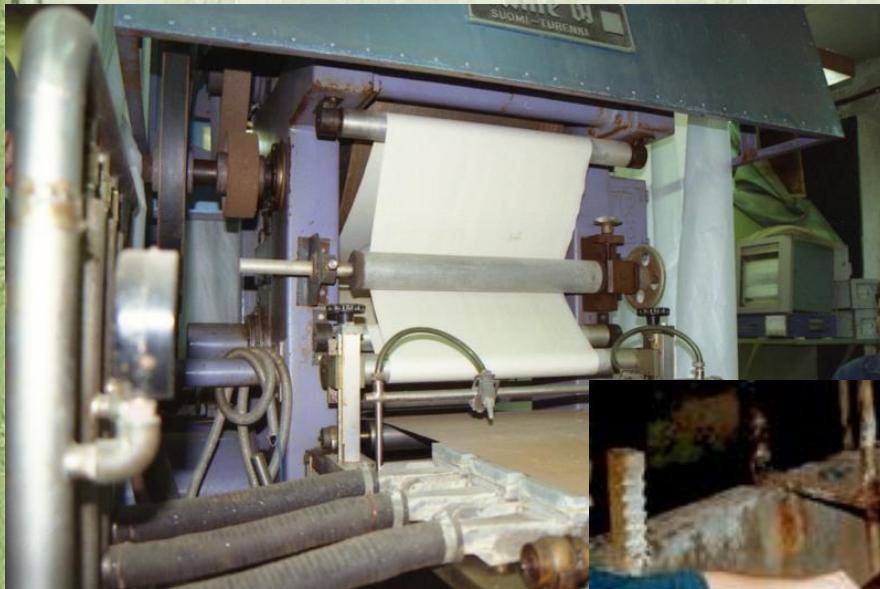


HOW PAPER IS MADE

<https://www.youtube.com/watch?v=7IP0Ch1Va44>



After the trees have been harvested, they are taken to a paper factory. The bark and the roots are burned and used to produce energy. The rest of the tree is washed and then chopped into small chips for pulping. Pulping is the chemical process that separates the wood fibres from lignin and other wood parts.



How paper is made



Wood is
debarked.

Then it is
cut and
pulped.

Water is
then added
to the pulp.

Wood pulp.

Chemicals are
added to the pulp
and it is filtered.

The paper is
then put on
rolls.

Recycled paper





Recycled paper is made from waste paper mixed with fresh wood pulp. Old newspaper are usually made into new newsprint or paperboard. Paper cannot be recycled over and over again, as the fibres eventually become too weak and short to be used again.



<https://www.youtube.com/watch?v=jODI07akVHM>



How to save paper

www.3lian.com



Don't throw
away
magazines or
newspapers.
Use them to
clean the
windows.



**Keep paper that is printed on one side only.
The blank side can be used to scribble
messages, shopping lists, etc.**



Share magazines and newspapers
with friends or borrow them from the
library.



Tear out pages from old magazines to line the shelves of a shoe cabinet, for example.



Use old magazines to make confetti with a hole punch.



do-crafts.ru



elenaranko.ucoz.ru

Use paper from
magazines to
wrap things.



inourhouse.ru



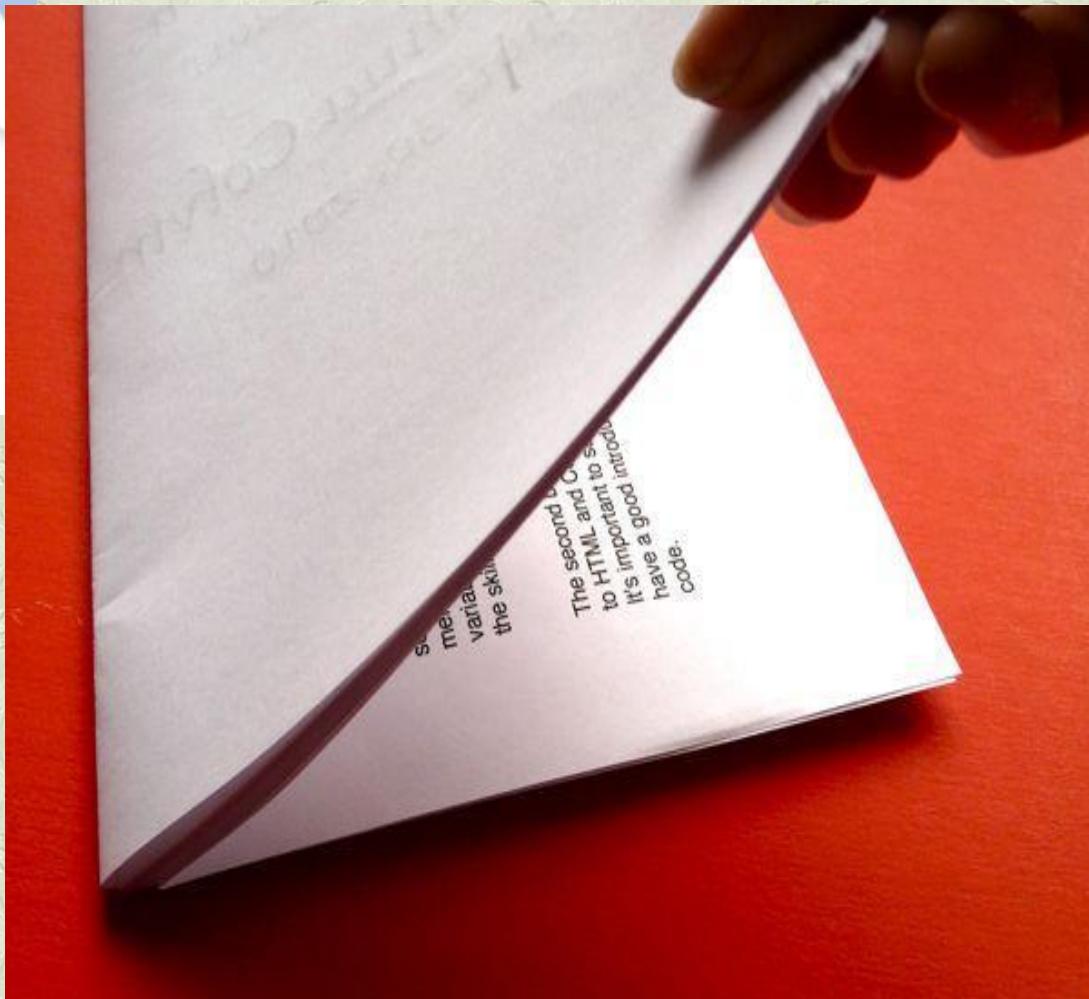
elenaranko.ucoz.ru



Take any unwanted magazines to the nearest recycling centre, 1000 kg of paper made from recycled fibres conserves about 27000 litres of water, 18-34 trees, over 4000 kw of electricity and 27 kg of air pollutants.



**Use
sides of
every piece
of paper**



<https://www.youtube.com/watch?v=cZVnMqJLxCc>



Take any unwanted magazines to the nearest recycling center.

WHAT TO RECYCLE:

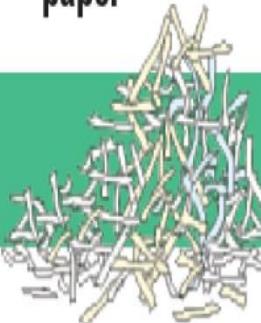
newspapers,
magazines
& catalogs

shredded
paper

phone books &
paperbacks
(no spiral binding)

loose paper &
envelopes

paper
bags



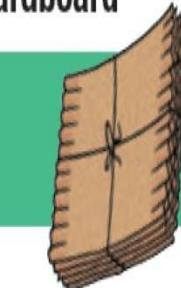
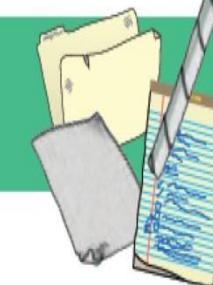
clean
pizza boxes

cardboard
egg cartons

cardboard
boxes

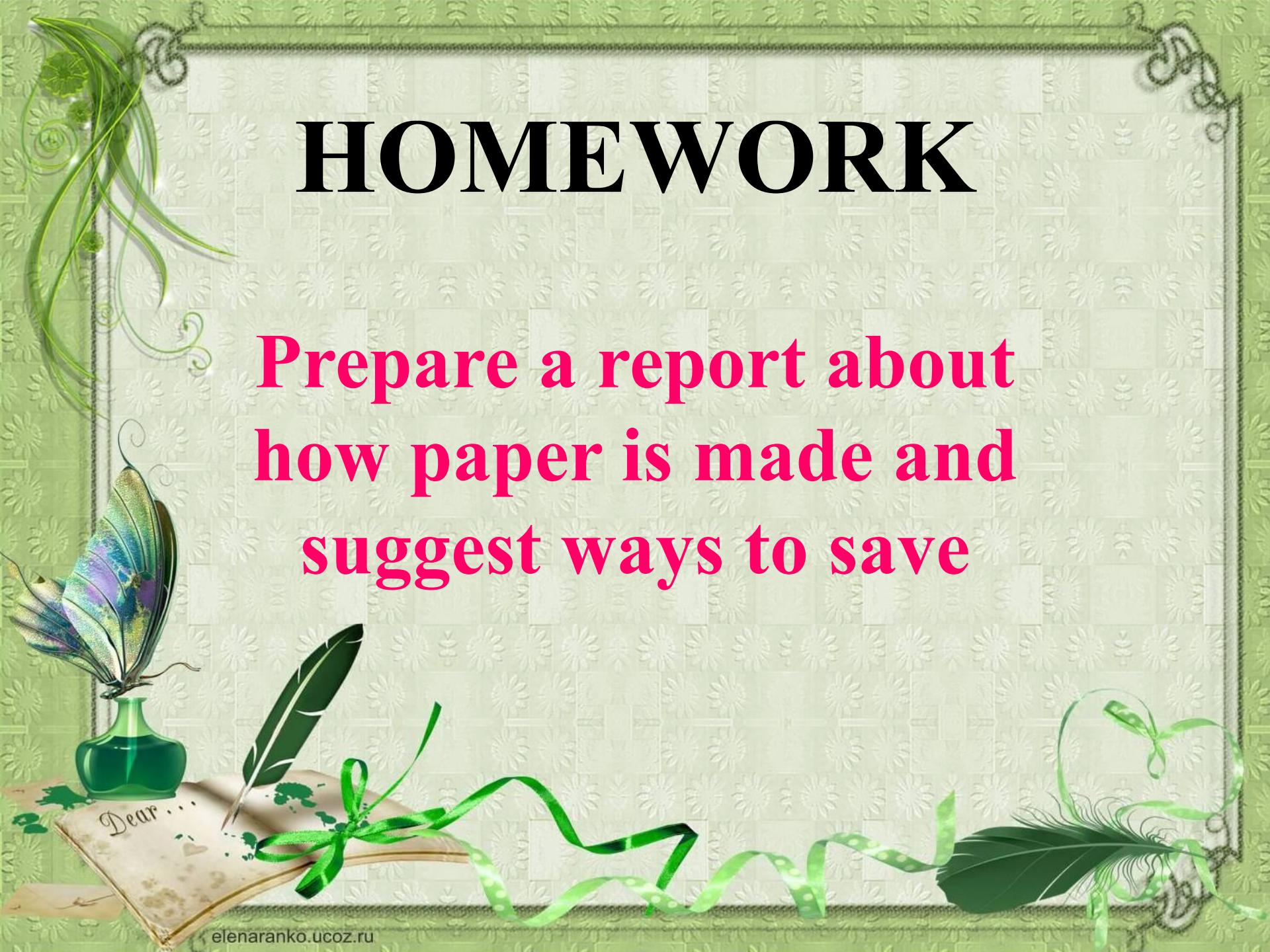
smooth
cardboard, pads
& file folders

flattened
corrugated
cardboard



HOMEWORK

Prepare a report about
how paper is made and
suggest ways to save



Save paper, please

