

Annex XVIII Bioeconomy Word Search Puzzles

Word search puzzles are a simple, fun and innovative idea to help remember technical terms explained in class. They can be played by people of all ages, can be done in any language and can be done with different levels of complexity to suit the audience. Difficulty depends on number and type of hidden words, size of the word search puzzles in terms of columns and rows, and if list of words to be found is provided or not. Below are two example created using the free online tool “word search”, part of “Discovery Education’s Puzzlemaker”

(<http://puzzlemaker.discoveryeducation.com/WordSearchSetupForm.asp>) but teachers will be able to do their own word search puzzles that suits their classes using this link. The word search puzzles can be done individually or in groups, and can be printed or done online. The online tool provides a web link to the word puzzle once it has been created. This link could be shared with participants and asked to complete online.

Easier word search– 10 hidden words

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R E N E W A B L E M A
N A S O T I H C T Q L
N O I T A V O N N I G
E R U T L U C A U Q A
S U S T A I N A B L E
G R A S S L A N D T G
N E G A L L O C U V O
F E R T I L I S E R G
A I N O D E C A M X M
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Find these words: renewable, culture, collagen, chitosan, fertiliser, sustainable, grassland, Macedonia, algae, innovation. **Tip:** Words can be vertical, horizontal, diagonal or written backwards.

More difficult word search – 15 hidden words

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A J A R C D H P E M U K S E N
L J Q M E O L L O R L U K L L
G S U I T S L T R L S C H B W
A S A N E O I L W T A G Z A C
E A C G O B B L A A L N T W H
S M U B I I V I I G Q Y D E I
U O L Z O W N N S T E M L N T
F I T F J A O K C C R N K E O
P B U B B D Y B V Z C E E R S
R E R L E G N I M R A F F H A
L V E C N O I T A V O N N I N
G R A S S L A N D C A R B O N
B M C D E P U H G X P A Y N Y
X A P H F C J C M J S W C C A
K K T L K C A D I M I Z O M P
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Find these words: algae, biomass, aquaculture, grassland, carbon, oil, collagen, renewable, chitosan, Macedonia, sustainable, fertiliser, innovation, Poland, farming.

Tip: Words can be vertical, horizontal, diagonal or written backwards.