Wildfires - Year 9: Term 6

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| **Lesson**  | **Title of lesson** | **Tasks** | **Resources** |
|  | Causes of wildfires  | Read pages 82-83.Draw a spider diagram identifying all the physical and human causes of a wildfire - refer to ‘natural causes of wildfires’ and ‘human causes of wildfires’ headings on pages 82-83. Answer Q’s 3-4 (page 83). **Extension:** To what extent are wildfires a natural hazard? Carry out internet research, investigating the causes of some recent wildfires.  | Geography B textbook, ‘Living with natural hazards: The causes of wildfires’ - pages 82-83.  |
|  | Effects of wildfires | Read the statements, identifying the causes, effects and responses of Australia’s 2019 wildfires. Write/ type the statements under the correct heading, either identifying the main causes of the wildfires (both human and physical), as well as the effects (social and environmental), before identifying responses (immediate and long-term). **Extension:** Carry out internet research into the effects of Australia’s 2019 wildfires, create a collage showing the impacts of the wildfires upon people, wildlife and the environment.  | Australia case study sheet.Statements sheet. |
|  | Preparing for wildfires | With reference to the following website, annotate your diagram showing the many ways in which homeowners can protect their property against a wildfire. Remember to refer to: Roofs, gutters, chimneys, windows, garage, driveway, garden. Imagine you have been informed you must evacuate your home immediately. What nine items from the handout would you take with you? **Extension:** Carry out research into the Smokey Bear campaign. Complete the worksheet.  | ‘Home’ handout.‘Wildfire evacuation kit’ sheet.‘Smokey Bear internet research’ handout.  |
|  | Responses to wildfires | Read pages 84-85. Answer Q1 - Think of all the different ways in which emergency services respond to wildfires (you will need to discuss specific examples in the exam). Complete the card sort, showing the different ways firefighters respond to wildfires. **Extension:** Watch the clip of Australia showing an appreciation of firefighters tackling the 2019 wildfires.  | Geography B textbook ‘Living with natural hazards: Reducing the damage from wildfires’ - pages 84-85. Card sort task. [Sydney Opera House Says Thank You - YouTube](https://www.youtube.com/watch?v=JlkTGlj_x3I) |
|  | Wildfires - More in the future? | Read pages 86-87. Answer Q’s 1-4 (in full sentences).**Extension:** Use the internet to research the possible link between climate change and the number of wildfires. Begin revising for your end of unit test.  | Geography B textbook ‘Living with natural hazards: More wildfires to come?’ - pages 86-87. |
|  | Wildfires test | Your teacher will email you the link to the test, the day it is due to be taken.  | The link will appear here from the day the test is due to be set.  |