

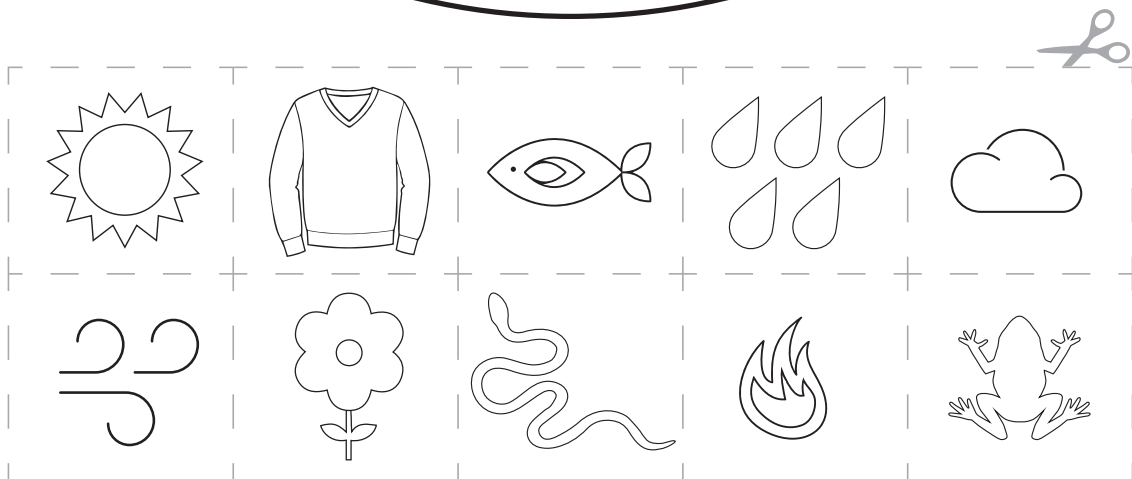
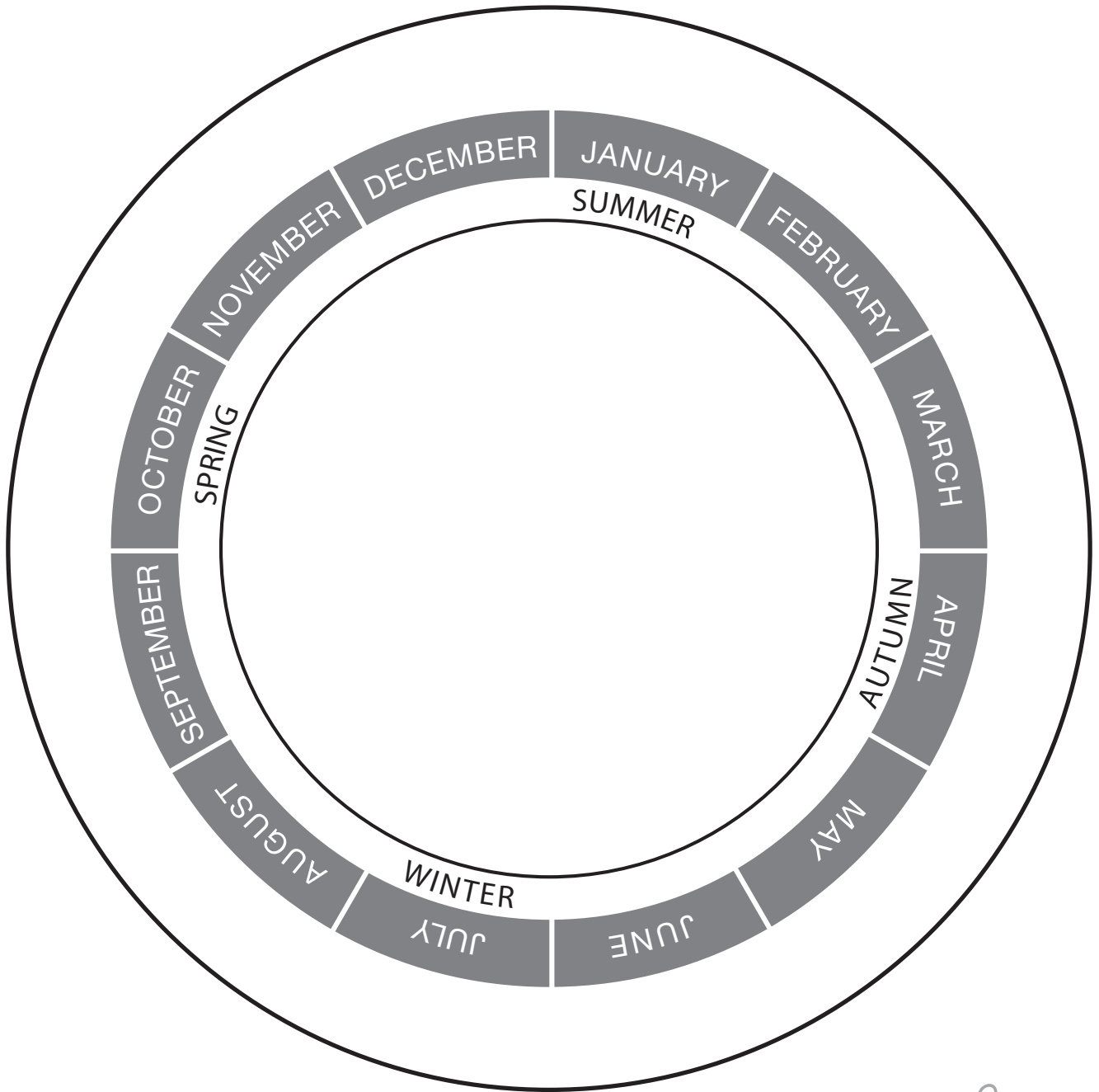








# Seasonal Calendar





## Module Four: What Bushfires Like Teacher Answer Sheet

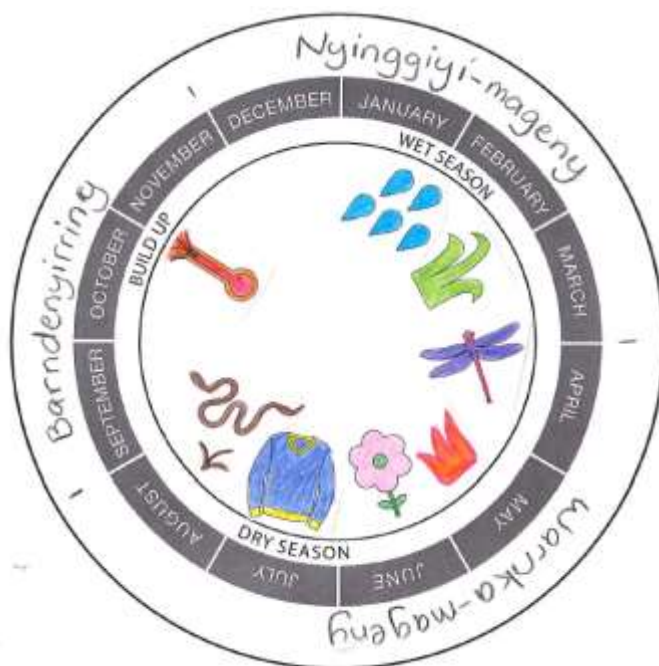
### Activity One: Spot Bushfire Danger Days

Weather Conditions illustrations – 3 is the most dangerous bushfire day; 4 is the least dangerous

Image	Season	Description
1	Spring	Clear skies, sometimes rain. Long green grasses and shrubs after the winter rains. Wildflowers.
2	Summer / Autumn	Hot sunny clear days, little wind. Long dry grass. Dry leaf litter on ground.
3	Summer / Autumn	Hot sun with strong winds. Long dry grass. Dry leaf litter on ground.
4	Winter	Cold, cloudy days, raining. Grasses are green and beginning to grow.

### Activity Two: Seasonal Calendar

The following seasonal calendar example is for the Kununurra area and includes the Miriwoong seasons. Calendars will change depending on the location of your school.



## Activity Three: Australian Fire Danger Rating System

### Australian Fire Danger Rating System Slideshow

Slide	Image	Information
1, 2	Introduction slide	Have you seen this image before? Where? Australian Fire Danger Rating signs can be found on the side of main roads as you enter a town or community. The higher the Australian Fire Danger Rating, the more dangerous a fire will be if it starts.
2	Winter	What do you think the Australian Fire Danger Rating might be on a day a like this? (Winter) No rating: <ul style="list-style-type: none"> <li>• Under these conditions (cold, wet), fires are less likely to start</li> <li>• If a fire starts, it is likely to be contained/controlled quickly and most homes will provide safety</li> </ul>
3	Spring	What do you think the Australian Fire Danger Rating might be on a day a like this? (Spring) Moderate/High: <ul style="list-style-type: none"> <li>• If a fire starts, it is likely to be contained/controlled quickly and most homes will provide safety</li> <li>• In late Spring, fuels begin to dry out, temperatures rise and winds can increase.</li> </ul>
4	Summer / Autumn	What do you think the Australian Fire Danger Rating might be on a day a like this? (Summer and Autumn) High/Extreme: <ul style="list-style-type: none"> <li>• Expect extremely hot and dry conditions</li> <li>• If a fire starts and takes hold, it may be uncontrollable</li> </ul>
5	Summer / Autumn	What do you think the Australian Fire Danger Rating might be on a day a like this? (Summer and Autumn) Extreme/Catastrophic: <ul style="list-style-type: none"> <li>• Expect extremely hot, dry and windy conditions</li> <li>• If a fire starts and takes hold, it will be uncontrollable, unpredictable and fast moving.</li> </ul>
6	When not to light fires in the open air	A day's Australian Fire Danger Rating helps us to understand how safe/unsafe it would be to light a fire, and how big a fire will be (or how fast it will spread) if one is lit.



		<p>At what Australian Fire Danger Rating would it be unsafe for anyone to light a fire? (High, Extreme, Catastrophic)</p> <ul style="list-style-type: none"><li>• Do not light fires in the open air if the Australian Fire Danger Rating is High or above. If the fire escapes and spreads, it will be difficult to control and may threaten property and lives.</li></ul> <p>What could you do if you see or know of someone lighting a fire during an unsafe time? (report the fire)</p> <p>At what Australian Fire Danger Rating do you think flying embers and spot fires would be of concern? (from Extreme to Catastrophic; windy conditions)</p>
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