

## Key Vocabulary:

**Arid:** Too little rain to support lots of vegetation

**Barren:** Land that cannot grow vegetation

**Biome:** An area of the world with similar climate and landscape; where similar plants and animals live

**Climate:** Long-term weather conditions in a specific area

**Desert:** Any stretch of land with little to no rainfall and extremely sparse vegetation and wildlife

**Mining:** The process of digging up valuable minerals from the Earth's crust

**Rainfall:** The amount of rain falling in a place over a particular time

**Ranching:** Keeping animals on a large farm, particularly in the Americas

**Renewable Energy:** Energy from a continuous source, such as wind, water or the Sun



## Holy Family Halewood

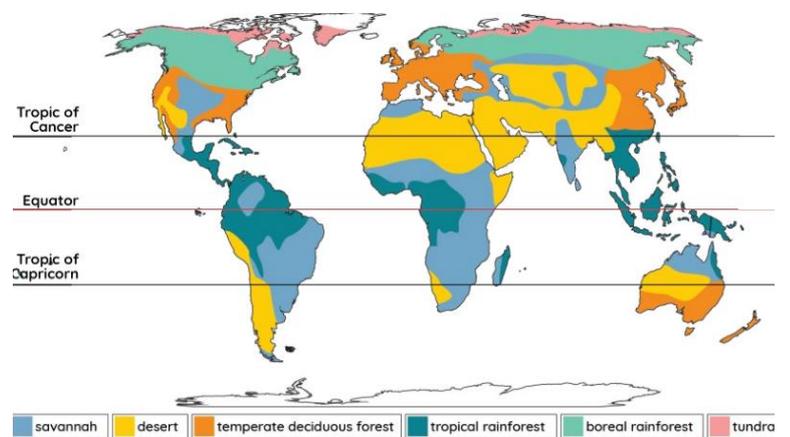
Year 5/6

Would you like to live in a desert?



## Learning Objectives

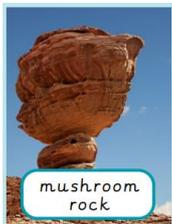
- What is a hot desert biome?
- Where are deserts located?
- What physical features are found in a desert?
- How can people use deserts?
- What are the threats to deserts?



salt flat



mesa



mushroom rock



natural arch

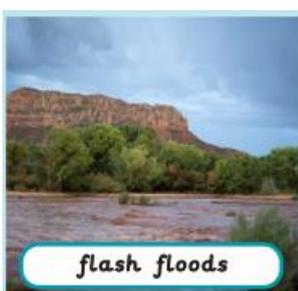


sand dune

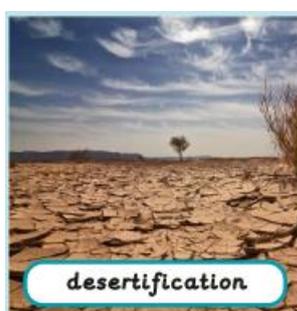
A hot desert biome is hot, dry and arid, although temperatures can drop at night and occasional heavy downpours can occur



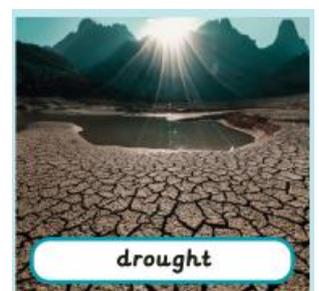
## Threats and dangers



flash floods



desertification



drought