31 Lecture on endangered animals

1 One of the recent problems in Australia is the loss of habitat for several species of ..... due to human activity.

2 Another problem that Australia is currently facing has to do with .....

3 Another problem in Australia is that they grow single-crop plants, such as ....., which is not beneficial for animals.

4 Humans generally ignore efforts to protect animals because their opinions are influenced by the .....

5 Humans generally ignore efforts to protect animals and they are even less concerned about smaller animals such as .....

6 The only way that humans can be encouraged to protect animals is through .....

7 Humans feel that protecting animals is disadvantageous because they are .....

8 One of the main reasons why extinction has to be prevented is the fact that the ecosystem needs to be ..... to remain stable.

9 There are many reasons why we must prevent extinction, and one of them has to do with disorders in the .....

10 Some species have been successfully nursed back to health by ..... and other scientists.

LIVEWORKSHEETS

32 Supermarket product layout

D21-40

1 The layout of the products at the supermarket should consider the ..... between the aisles.

2 The people responsible for the product layout at supermarkets should take the ..... in consideration.

3 Product layout at supermarkets will not be successful if the organisation of items is .....

4 Supermarkets should find out the most ..... way to arrange the layout of the products they carry.

5 Customers need ..... to select the products that they want and need to buy.

6 Supermarket attendants should lay out the small items that they sell in .....

7 Supermarkets in general become a ..... right before and after the rush hours.

8 Slow-moving products should be placed at the end of the .....

9 Expensive products should be placed in the middle of the .....

10 Profitable products like chocolates and flowers should be placed .....

LIVEWORKSHEETS

33 History of the cocoa powder

1 Girolamo Benzoni noted in his book, *History of the New World*, that the fruit was called "cacahuate" was used as ..... in the 16th century.

2 In the 17th century, people started processing cacahuate as ..... chocolate.

3 In the 18th century, the American started adding ..... to chocolate.

4 In the 19th century, researchers discovered that chocolate had an impact on a .....

5 Based on statistics, the top chocolate export country is .....

6 People discovered how to turn the liquid into ....., giving birth to the chocolate bar.

7 Chocolates are made in factories in different parts of the world and are ..... in shops everywhere.

8 Manufacturers prefer to have the ..... done in Africa because the cost is low.

9 The production and manufacturing of chocolate is important to the local ..... of Africa.

10 The chocolate factory chose a site that was near the ..... and they intend to stay there for good.

LIVEWORKSHEETS

34 Fossil protection

D21-40

1 In fossil protection, the first kind of ..... done is rapid burial in water bodies.

2 The second kind of fossil protection ..... the fossil size and form.

3 For fossils to be protected, they need to be rapidly ..... in water bodies.

4 When buried in the water, fossils become filled inside with .....

5 It is common to find some fossils in shops and museum .....

6 Fossils can be bought or purchased but the bigger ones are quite .....

7 The function of the ..... is to indicate the type of rock the fossil is wrapped in.

8 The function of the notebook and pen is, of course, to fill in the ..... for record purposes.

9 The function of the camera is, obviously, for .....

10 The function of the compass is to locate .....

LIVEWORKSHEETS

35 Impact of Bodiam Castle on the Roman Empire

1 The Bodiam Castle was built by Sir Edward Dalyngrigge in the first century ..... years ago.

2 There was evidence that oyster ..... were used as currency and they also recovered a single scallop valve that dated around the 19th century.

3 They discovered possessions of the ..... which included coins, glassware, pottery, bronze figurines, bricks and tiles.

4 It was found that the people who lived there ..... around a stream.

5 One of the economic activities at the time was ..... development for the construction of buildings.

6 Many ..... that were used for trading have been discovered during the excavation of the site.

7 The archaeologists and excavators also found ..... at the site.

8 However, the architect was concerned about the ..... which is the evidence for the existence of Roman villas.

9 According to the archaeologists, the ..... represented the ancient cultural and economic significance of the area.

10 The other things that were recovered in the area were fragments of a ..... and coins.

LIVEWORKSHEETS

36 Moons of Jupiter

D21-40

1 Jupiter's volume is 1000 times more than that of .....

2 There are 3 ..... Stars that are brighter than Jupiter.

3 People can see Jupiter with the use of a ..... and even the naked eye if one knows when and where to look.

4 Jupiter's moons were named after Galileo Galilei's ..... in 1610.

5 The most distinctive characteristic of Jupiter's Io moon is that it has over 400 active .....

6 The reason why Jupiter's Europa moon cannot support life is because it is .....

7 Another reason why there are no living things on Jupiter's Europa moon is because its ..... is covered with water-ice crust.

8 A characteristic feature of Jupiter's Ganymede moon is its bulging middle that is about 3 kilometres high and .....

9 Another characteristic of Jupiter's Ganymede moon is that its iron core produces a ..... that becomes embedded in Jupiter's own magnetic field.

10 Jupiter's Callisto moon is heavily cratered, but a few of the small craters indicate a ..... of current surface activity.

LIVEWORKSHEETS

37 Vertical farming

1 It is assumed that ideas about vertically stacked homes with ..... for vertical farms existed since the 1900s.

2 The concept of vertical farming came about due to the need to reduce energy costs from ..... for transporting foods to consumers.

3 The advantage of vertical farms is that it will help increase .....

4 However, having the proper ..... in a vertical farm is also a necessary.

5 The disadvantage to vertical farms is that it could lead to the loss of .....

6 Another possible disadvantage is ..... due to loss of nutrients.

7 Vertical farms have conditions optimal for crop growth all the time compared to farming at the mercy of weather, soil, pests and .....

8 If vertical farms are created, no crops would ever fail due to severe weather events, such as erosion caused by .....

9 Sunshine at any spot is always intermittent, so ..... is deemed by many as an unreliable source of energy.

10 To maintain the good health of plants grown indoors, ... and air circulation must be very precisely controlled.

LIVEWORKSHEETS

38 Bridge collapse incidents in 3 countries in the 19th century

D21-40

1 The collapse of the bridges was viewed as a disaster caused by technical and ..... related to design and maintenance.

2 All three major accidents recorded in history involved the .....

3 The bridge in Scotland was destroyed in 1879 because of the effect of the .....

4 The bridge in Canada collapsed in 1907 because of its .....

5 All three bridges collapsed due to the use of a kind of sugar ..... to hold parts in place.

6 The sugar sweeteners were kept in a ..... at an undisclosed factory.

7 The ..... of the bridge collapse is still difficult to calculate.

8 The reason cited for the accident was insufficient .....

9 The engineers knew that ..... would cause the bridges to collapse.

10 Constructing and operating the bridges requires a ..... and official certifications.

LIVEWORKSHEETS

39 The effects of working the night shift on the body

1 There has been a ..... in the number of night shift workers, currently reaching 10,000.

2 Shift work creates a misalignment on our ..... which causes difficulty in falling asleep.

3 The human internal clock enables people to tell the difference between .....

4 Weekend and night shift workers have a legal right to be paid for working shifts which can be viewed as .....

5 The lack of sleep endured by night shift workers is not good for the .....

6 All of these reasons could ..... in night shift workers.

7 Lack of sleep at night affects the ....., therefore the performance of shift workers.

8 Another example of a disadvantage to night shift workers involves ....., such as the inability to have a normal social life.

9 Irregular working hours affect relationships and can lead to problems that may ruin .....

10 Relationships among friends or ..... can also be negatively affected by irregular working hours.

LIVEWORKSHEETS

40 Benefits of physical education

D21-40

1 Physical education used to play a ..... in traditional education.

2 Nowadays, children prefer ..... for pastime, such as watching TV or playing computer games.

3 The government has started introducing ..... and encouraging schools to engage children in more physical activities.

4 The government has decided to focus on children's physical activities in order to help them develop their .....

5 Other countries that conducted a similar research include France, ...

6 However, opponents say there is a ..... to paying too much attention on physical education.

7 On the other hand, proponents argue that physical exercise not only improves children's behaviour, but also their .....

8 Research has shown that PE can improve children's behaviour and concentration, as well as their .....

9 Physical education helps improve intelligence because it increases ..... to the brain.

10 To conclude, it may be that PE is the ..... to making children smarter and better overall performers.

LIVEWORKSHEETS