

Name:

Date:

Unit title: Pavilions

**1 What is a list of design criteria?**

- A A list of shops that stock the materials you will need.
- B A list of instructions on how to build the product.
- C A list of points that outline a product's intended purpose.
- D A list of dates and times for each part to be finished by.

**2 What are aesthetics?**

- A How an object or product works.
- B How an object or product smells.
- C How an object or product sounds.
- D How an object or product looks.

**3 What do you call the material used on the outside of structures to add protection or improve its aesthetics?**

- A Padding.
- B Cladding.
- C Shell.
- D Crust.

**4 A theme is...**

- A ...an idea or specific design that your product is based on.
- B ...something about superheroes.
- C ...the journey a product has taken.
- D ...lots of different sketches and notes to explain a product.

**5 A pavilion is a...**

- A ...spiral staircase.
- B ...building that has more than one level and a lift.
- C ...mobile food and drink truck or van.
- D ...decorative building or structure for leisure activities.

Name:

Date:

Unit title: Pavilions

**6 What does inspiration mean?**

- A To copy ideas from your immediate neighbour.
- B To gain ideas from different sources.
- C To put down the first idea that comes to mind.
- D To describe ideas in detail before sketching them.

**7 What is a product's function?**

- A The purpose of a product or object and how it works.
- B The aesthetics of a product or object and how it looks.
- C How water-resistant the product is in wet conditions.
- D The final weight of the finished product.

**8 What does stable mean?**

- A It is very stiff.
- B It does not topple over easily.
- C It topples over easily.
- D It is not very strong.

**9 A structure can be strengthened by adding more materials to...**

- A ...stack it.
- B ...recycle it.
- C ...pile it.
- D ...reinforce it.

**10 Explain ways to improve the stability and aesthetics of the tent.**