## Climate-resilient homes lesson

### Rubric

**Assessment**

| Criteria | Beginning | Achieved | Exceeded |
| --- | --- | --- | --- |
| Sustainability design | Selects sustainable materials and technologies. | Selects sustainable materials and technologies and designs the house to reduce environmental impact. | Considers the house as a system and designs and selects sustainable materials and technologies that collectively reduce the environmental impact of the house. |
| Climate resilience design | Adapts house features for climate resilience. | Adapts house features and selects climate-resilient materials appropriate for the house location. | Designs house features and selects climate-resilient materials and technologies appropriate for the house location and future climate events. |
| House liveability | Designs a functional house. | Designs an aesthetically appealing, functional house. | Designs an aesthetically appealing, functional house that considers the lifestyle needs of occupants. |
| Communication | House design and explanation communicate key design features and considerations, including selection of some appropriate content, language and text features. | House design and explanation clearly communicate design features and considerations, including appropriate use of content, language and text features. | House design and explanation communicate design features and considerations effectively, including selection of appropriate content, language and text features. |