

Name \_\_\_\_\_

## Exploring Architectural Elements

### Open-Ended Response Answer Key

1. Answers will vary, but students should describe their design choices for windows, doors, and roofs in a modern house, explaining how these elements contribute to a contemporary and stylish look.
2. Columns have historical significance in various architectural styles, such as Greek and Roman architecture. For example, the Parthenon in Athens features Doric columns, symbolizing strength and simplicity, while the Corinthian columns in the Temple of Apollo at Didyma represent intricate beauty.
3. Answers will vary, but students can choose an architectural element they find interesting and explain its appeal. For example, a student might find archways intriguing for their graceful curves and historical associations.
4. Architectural elements can reflect culture and heritage by incorporating local materials, motifs, and design traditions. For instance, traditional Chinese architecture often features ornate roofs with upturned eaves, reflecting ancient Chinese culture and aesthetics.

