

### Johnston Community School District Standards & Benchmarks

## Clay High School

#### 1.0 Understand and apply visual arts media, techniques, and processes.

- 1.1 Produce an additive sculpture utilizing a traditional slab technique.
- 1.2 Produce a concentric form utilizing a clay coiling method.
- 1.3 Produce a batted form utilizing traditional methods of clay build-up.
- 1.4 Produce a thrown form on a potter wheel.
- 1.5 Produce a slip-cast form from a mold.
- 1.6 Perform and articulate an understanding of clay sculpture in plastic, leather hard, dry, bisque and fired states.
- 1.7 Identify and perform understanding of kiln designs and functions.
- 1.8 Understand and demonstrate ways of thinking and hemispheric functions in the creative experience.
- 1.9 Show and increase mental flexibility.
- 1.10 Show and increase mental fluency.

#### 2.0 Use knowledge of visual arts structures and functions.

- 2.1 Explore and perform conventional and non-conventional ways of forming ceramic material in problem solving.
- 2.2 Explore and project the ways one can create color, value, surface, form and luster with ceramic material.
- 2.3 Make design decisions regarding the aesthetic nature of ceramic material to solve a problem about the principle of unity.

#### 3.0 Choose and evaluate a range of subject matter, symbols and ideas.

- 3.1 Discriminate and choose clay bodies for their properties towards the solving of a ceramic problem with a specific function.
- 3.2 Critically identify the psychological effects of free-formed sculpture and its structure.
- 3.3 Apply an understanding of visual literacy to clay forms for accurate expression and technical refinement.

#### 4.0 Understanding the visual arts in relation to history and cultures.

- 4.1 Research and utilize the traditional and universal language of the ceramic arts to acknowledge world cultural contribution.
- 4.2 Discover and form the contributions of clay work in Japanese, Chinese, Greek, Islamic, African, Pre-Columbian, European and American history.
- 4.3 Critically identify with a contemporary ceramic artist/master.

# 5.0 Reflect upon and assess the characteristics and merits of their work and the work of others.

- 5.1 Compare clay forms of similar content and make distinctions about which one has the stronger formal integration.
- 5.2 Refine ceramic technique through self and group evaluation.
- 5.3 Identify and articulate the instrumental content in ceramic sculpture when viewing and criticizing products.
- 5.4 Interpret the content of a variety of historical and classroom-produced works of ceramic art.
- 5.5 Make objective and subjective statements in the group classroom situation.

#### 6.0 Make connections between visual arts and other disciplines.

- 6.1 Discover the wide use of ceramics in contemporary, primitive and industrial cultures.
- 6.2 Discover and articulate the impact that geography, religion and ecology play in the development of the ceramic arts.
- 6.3 Discover and articulate the parallels in mediums and processes between the ceramic arts and other disciplines.
- 6.4 Come to know opportunities in the ceramic arts and related fields.