

## Exceptional Children 6-8 August/September

Revised 2013

Big Ideas: Communication	Essential Vocabulary			
<b>ELA</b> – Conventional Communication: Sentence Structure, Grammar, Parts of Speech	Noun Pronoun Adjective Verb	Commutative property Associative property Add Subtract	Matter Solid Liquid Gas	Environmental Regions Piedmont Coastal
Math - Properties of Operations	Adverb Period	Equal Same as Multiply Total	Mass volume Plasma Science safety Boiling point Melting point Gloves goggles equipment	Mountains Map Compass rose North South East West Atlas GPS Navigational system North Carolina Continents Asia Africa Australia Antarctica Europe N. America S. America Globe
Science - Matter; Science Safety	Question mark Exclamation point Capitalize Conjunction Subject Punctuation			
Social Studies – Geography;				
Learning Targets What do students need to be able to know / do?		Assessment	t and Data	
Students will effectively communicate content knowledge, wants/needs, and emotional/physical needs across curriculum throughout the day.				



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#### FΙΔ **Common Core**

#### **Properties of operations:**

(associative).

Math

**Common Core** 

to a number leaves it unchanged.

7.2. Use concrete objects and

addition of 3 or more numbers,

first, equal the cardinal number

7.3. Use concrete objects and

representations to illustrate

multiplication of 2 numbers

regardless of order equal the

cardinal number (commutative).

regardless of which pair is added

representations to illustrate

#### **Understand structures and** physical properties of matter:

## the tools and resources needed:

## **7.1.** Understand that adding zero

EX.6.P.2.2 Understand the difference between mass and volume

**EX.6.P.2.3** Compare densities of water with other solid and liquid matter (e.g. oil and water, water and ice).

is made of smaller units.

EX.7 P.2.2 Understand units are combined to make a whole

#### **Communicate Conventionally:**

- **6.1.** Demonstrate understandings of Standard English grammar and usage when communicating.
  - **6a.** Use indefinite pronouns (e.g., anybody, nobody, someone).
  - **6b.** Recognize when own message fails to convey intended meaning and use strategies to improve expression.
  - **7a.** Produce simple sentences.
  - **7b.** Combine two simple sentences using common conjunctions to produce compound sentences.
  - **8a.** Form and use regular and irregular verbs.
  - **8b.** Form and use the simple (e.g., I walked, I walk, I will walk) verb tenses.
- **6.2.** Demonstrate understandings of capitalization, ending punctuation, and spelling when writing.
- 6a. Capitalize sentences and proper nouns.
- **6b.** Use a question mark at the end of a written question.
- **6c.** Spell words phonetically, drawing on knowledge of letter-

Science

**Essential Standards** 

EX.6.P.2.1 Identify the melting point and boiling points of water.

EX.7.P.2.1 Understand matter

object.

## **Environmental changes effect**

**EX.6.G.1.1** Identify the tools needed in different environments (e.g., tractor on the farm).

**Social Studies** 

**Essential Standards** 

**EX.6.G.1.2** Compare regions of the state (e.g., Mountains verses Coast).

**EX.6.G.2.1** Locate community markers on a map (pictures of the location).

#### Use maps:

**EC.7.G.2.1** Use key (e.g., H = Hospital, Picture of bus= bus stop) and cardinal directions (north, south, east, west) to locate community markers.

EC.7.G.2.2 Use available technology tools (i.e., GPS and GIS software) to locate community markers.

#### **Understand geographic locations:**

**EX.8.G.1.1** Describe activities specific to regions of the state.

**EX.8.G.1.2** Describe the 3 regional areas of North Carolina (mountains, piedmont and coastal) and their physical characteristics.

**EX.8.G.1.3** Use a map to get to an unfamiliar location within the school and/or community.

EC.8.G.1.4 Use available technology tools (i.e., GPS and GIS software) to locate community markers which will meet specific purposes (i.e., restaurants, coffee, attractions).



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sound relationships and/or common spelling patterns.  7a. Use ending punctuation.  7b. Spell words phonetically, drawing on knowledge of lettersound relationships and/or common spelling patterns.  8a. Use ending punctuation.  8b. Spell words phonetically, drawing on knowledge of lettersound relationships and/or common spelling patterns.		

**UDL Suggestions** 

See Google Docs

#### **Resources & Materials**

See Google Docs

#### **ITES**

### **Technology as a Tool**

**6.TT.1** Use technology and other resources for the purpose of accessing, organizing, and sharing information.

#### **Sources of Information**

**8.SI.1** Evaluate information resources based on specified criteria.



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#### Life Skills

Etiquette: Classroom procedures, Manners, etc.