

TCAP Assessment Blueprint

Science - Grade 7

This blueprint describes the content and structure of an assessment and defines the ideal percentage and number of operational test items by reporting category for the Tennessee Comprehensive Assessment Program (TCAP). For more information on this assessment, please see the Assessment Overviews here.

Physical Sciences
29 - 56% of Items

Standard
7.PS1.1
7.PS1.2
7.PS1.3
7.PS1.4
7.PS3.1
7.PS3.2

Life Sciences
56 – 74% of Items

Standard
7.LS1.1
7.LS1.2
7.LS1.3
7.LS1.4
7.LS1.5
7.LS1.6
7.LS1.7
7.LS2.1
7.LS3.1
7.LS3.2
7.LS3.3

Engineering, Technology, and Applications of Science**

0 - 10% of Items

Standard

7.ETS1.1

Summary

Operational Items

39 - 41*

^{*}Please note that these numbers reflect operational items only. All Science TCAP assessments also include embedded field test items.

**ETS items are reported as part of another DCI (PS, LS)