# COMMON CORE STATE STANDARDS F

FOR

English Language Arts & Literacy in History/Social Studies, Science, and Technical Subjects

### **COMMON C**

#### They demonstrate independence.

### They build strong content knowledge.

- مرجلا ( ۲۵ م ۲۰۰۵ - مرجل م مرجل م ۲۰۰۵ - ۲۰۰۵ م ۲۰۰۵ م ۲۰۰۵ م ۲۰۰۵ م ۲۰۰۰ م ۲۰۰۵ - ۲۰۰۵ م ۲۰۰۵ - ۲۰۰۵ م - ۲۰۰۵ م ۲۰۰۵

## They respond to the varying demands of audience, task, purpose, and discipline.

A TRIAN PARTIE TO A TRANSPORT			
<h></h> 、hんり、ない、	EL, tun Den ush,	=シャン・	1, The States
_],	[	ו,	_t],,//t,/]/

### How to Read This Document

#### **Overall Document Organization**

 $\begin{array}{c} \sum_{i=1}^{n} \sum_{j=1}^{n} \sum_{i=1}^{n} \sum_{j=1}^{n} \sum_{j=1}^{n$ 

STANDARDS FOR English Language Arts & Literacy in History/Social Studies, Science, and Technical Subjects

K-5

### College and Career Readiness Anchor Standards for Reading

### Key Ideas and Details

### **Craft and Structure**

- $= \frac{1}{2} \left[ \frac{1}{2$

### Integration of Knowledge and Ideas

### Range of Reading and Level of Text Complexity

 $\frac{1}{2}\left(\frac{1}{2}\left(\frac{1}{2}\right) + \frac{1}{2}\left(\frac{1}{2}\right) + \frac{1}{2}\left(\frac{1}{2}\right)$ 

## Note on range and content of student reading

To build a foundation for college and career readiness, students must read widely and deeply from among a broad range of high-guality, increasingly challenging literary and informational texts. Through extensive reading of stories, dramas, poems, and myths from diverse cultures and di erent time periods, students gain literary and cultural knowledge as well as familiarity with various text structures and elements. By reading texts in history/social studies, science, and other disciplines, students build a foundation of knowledge in these fields that will also give them the background to be better readers in all

	Grade 3 students:		Grade 4 students:		Grade 5 students:
Ke	y Ideas and Details				
•	11 [入 ], ( き)、( Any ( ( ) ) カント カントン・ し、) A [ 入る) カモ [ ( ) のいい いきいかい いいかかく ( つういい) のいる [ ( ) 、 / ] A ( のいい、 ], ( き)、(	•	(1, 2, 2, 2, 3, 4, 5, 5, 5, 5, 5, 7, 7, 5, 7, 7, 5, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7,	•	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
1	$ \begin{array}{l} (\cdot,\cdot) = f_{2} + f_{2} + f_{2} + f_{3} + f_{3} + e^{-\frac{1}{2}} \left\{ e^{-\frac{1}{2}} \left\{ e^{-\frac{1}{2}} + f_{2} + f_{3} + f_{3} + e^{-\frac{1}{2}} \right\} \right\} \\ = \left\{ e^{-\frac{1}{2}} \left\{ e^{-\frac{1}{2}} + f_{3} $	1	אירייר באר אין	1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
۶	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	•	، از بار می تواند از این آن از این این از مین بر زیار از این آن این آن می می از این این می می می می آن از این آن می این این این این این این این این این ای		

	Kindergartners:	Grade 1 students:	Grade 2 students:
Ke	ey Ideas and Details		
•	Yan (1997) (1997) [19] (1997) (1) Ang (1)(1997) (1997) [19] (1997) (1) Ang (1)(1997) (1997) [1979] [1979]	י איז איז איז איז איז איז איז איז איז אי	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
1	ال جاربة عليمان الم مارون المرابي المرابي المرابي المرابي مارية علي المرابي المرابي ماريا المرابية الم	ا المراجع ال المراجع المراجع	ال التي ينتخ المانية التي التي التي التي التي التي التي التي
۶	م رسین از این ۲۰ مراجع کار ۲۰ می ایند. مراجع کار با ۲۰ می مرکز ایند می راجع می راجع می می می می این این می می این می این می	י ג'ר לא היי אין ג'איי אין איין איין איין איין איין איין א	A Star and a star and a star and a star a star and a star

,

() 3 y - J - J - M- η t - J - J - M, J - M, J
() 3 y - - J - J - M - η t - J - J - M, J - M

Note: In kindergarten, children are expected to demonstrate increasing awareness and competence in the areas that follow.

Kindergartners:	Grade 1 students:
Print Concepts	
<ul> <li>الم الم الح الم الم الم الم الم الم الم الم الم الم</li></ul>	、 、 、 、 A、A、ta、、、A A、ない news news new Jry Ama Jr / 35 e、At., (ne) 32- ] 、、、 newing イントンAない ビックス e、At., (ne) (20-20-20-20-20-40) : Jry Jag Ama (20-20-20-20-40-40-40-40-40-40-40-40-40-40-40-40-40
Phonological Awareness	
1 - A A A A A A A A A A A A A A A A A A	

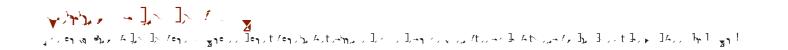
- 1 property In 198 to 19 3 to 19
- Schurg thtal



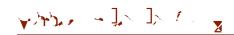
1, 3 m In 1, 1 m. In 1, 1 m
-----------------------------

Grade 3 students:	Grade 4 students:	Grade 5 students:
Phonics and Word Recognition		
$\begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \end{array}\\ \end{array}\\ \end{array}\\ \end{array}\\ \end{array}\\ \end{array}\\ \begin{array}{c} \begin{array}{c} \end{array}\\ \end{array}\\ \end{array}\\ \end{array}\\ \begin{array}{c} \end{array}\\ \end{array}\\ \end{array}\\ \begin{array}{c} \begin{array}{c} \end{array}\\ \end{array}\\ \end{array}\\ \end{array}\\ \end{array}\\ \begin{array}{c} \begin{array}{c} \end{array}\\ \end{array}\\ \end{array}\\ \end{array}\\ \end{array}\\ \begin{array}{c} \end{array}\\ \end{array}\\ \end{array}\\ \begin{array}{c} \end{array}\\ \end{array}\\ \end{array}\\ \end{array}\\ \begin{array}{c} \end{array}\\ \end{array}\\ \end{array}\\ \end{array}\\ \begin{array}{c} \end{array}\\ \end{array}\\ \end{array}\\ \begin{array}{c} \end{array}\\ \end{array}\\ \end{array}\\ \end{array}\\ \begin{array}{c} \end{array}\\ \end{array}\\ \end{array}\\ \begin{array}{c} \end{array}\\ \end{array}\\ \end{array}\\ \end{array}\\ \begin{array}{c} \end{array}\\ \end{array}\\ \end{array}\\ \end{array}\\ \begin{array}{c} \end{array}\\ \end{array}\\ \end{array}\\ \end{array}\\ \end{array}\\ \end{array}\\ \begin{array}{c} \end{array}\\ \begin{array}{c} \end{array}\\ $	$\begin{array}{c} \begin{array}{c} & \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $	$\begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \end{array}{} \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} $
Fluency		
<ul> <li>J. J. Aperita Juga Detell, J. Jungarovan</li> <li>M. J. J. J. Jungarovan</li> <li>J. J. J. Jungarovan</li> <li>J. J. J. Jungarovan</li> <li>M. J. J. Jungarovan</li> <li>M. J. Jungarovan</li> <li>M. J. J. Jungarovan</li> <li>M. J. J. Jungarovan</li> <li>M. Jung</li></ul>	$(1, 3) = \frac{1}{2} (T_{1} - \frac{1}{2} (J_{1} - \frac{1}{2} (J_{$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

College and Career Readiness Anchor Standards for Writing











	Grade 3 students:		Grade 4 students:		Grade 5 students:
Pr	oduction and Distribution of Writing				
•	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	•	4、t., ., ., し、し、、、、、、、、、、、、、、、、、、、、、、、、、、、、	•	(1)、1、1、1、1、1、1、1、1、1、1、1、1、1、1、1、1、1、1、
Z	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Z	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	X	$ \begin{array}{c} & \psi_{T}(z,t_{T}) = 1,  1 \leq t \leq t \leq t_{T}(z,t_{T}) = t_{T}(z,t_{T}) \leq t \leq $

¥

· Viristin Juli In Atun menye Bitelitik Muringan majun tu Juli take dinan titu

Students advancing through the grades are expected to meet each year's grade-specific standards and retain or further develop skills and understandings mastered in preceding grades.

Kindergartners:	Grade 1 students:	Grade 2 students:
Comprehension and Collaboration		
$\begin{array}{c} \begin{array}{c} J_{1}(y_{1},y_{2},y_{1},y_{2},$	$ \frac{1}{2} 1$	

### Ν

**.\_.**•

Kindergartners:	Grade 1 students:	Grade 2 students:
Knowledge of Language		
in the set of the	· ····································	م بروانده بر این که بال که دیگری و بر این می از می میزید محکول و برواند این می میگری از می از میگری می میگریم از می می میگریم از می از می می میگریم از می می می می می می م
Vocabulary Acquisition and Use		
<ul> <li>المراجع المراجع الم</li> </ul>		

### 1], t], n. The had - , 1,

 $= \frac{1}{2} + \frac$ 

### - I'm a gart yn 1 12, In 19 11, 3, 12 a ta the an ter see the Int I star a the start of a the gart

 $\frac{1}{2} \frac{1}{2} \frac{1$ 

Exemplar Texts on a Topic Across Grades	К	1	2-3	4–5
The Human Body	The five senses and associated body parts			
Students can begin learning about the human body starting in kindergarten and then review and extend their learning during each	• My Five Senses 🥖 🦕 🥇			

subsequent grade.

### College and Career Readiness Anchor Standards for Reading

 $\frac{1}{2} \sum_{i=1}^{n} \frac{1}{2} \sum_{i=1}^{n} \frac{1$ 

#### Key Ideas and Details

- الله من ميزامرون (٢٠) ، را رايم روال جرال من جرو ريار كراريم ري ( الم الم الم الم يعربه رو) ( دول رميز الرواري الراريم كرا
- ، الما المار (المراجل المارية (المراجل المراجل المراجل المراجل المراجل المراجل المراجل المراجل المراجل المراجل

### Craft and Structure

- ・ 「シーンントーキャンプ」へいい」など」など、「レンサないない」、「シンサない」、「キャントキャント・シンプンサイトキャンプ」へいい」、「マサンキャント・シンサンプ・キャンプン・キャンプン・キャンプン
- م مرجعه المرواني والمراجع المرجع ا مرجع المرجع ال

#### Integration of Knowledge and Ideas

- (i) a log of the theory of a state of the half of a state of the head of the head state of the log to the state of the log of the log of the log of the log.

### Range of Reading and Level of Text Complexity

(x) δ. δ. (.) δ D. (...) the set of the product of the set of

### Note on range and content of student reading

To become college and career ready, students must grapple with works of exceptional craft and thought whose range extends across genres, cultures, and centuries. Such works o er profound insights into the human condition and serve as models for students' own thinking and writing. Along with high-quality contemporary works, these texts should be chosen from among seminal U.S. documents, the classics of American literature, and the timeless dramas of Shakespeare. Through wide and deep reading of literature and literary nonfiction of steadily increasing sophistication, students gain a reservoir of literary and cultural knowledge, references, and images; the ability to evaluate intricate arguments; and the capacity to surmount the challenges posed by complex texts.

Grade 6 students:	Grade 7 students:	Grade 8 students:
Key Ideas and Details		
・ ジャンマンマt ] いいていし、マリーオ(シンマン) ]、]、ろ/マロ・ビーム マンマンマ (1) /、、、(1) 中、 ]/ も、、[/(2) ロン・ハン・スト、] も のマレーマンマンマ	، المراجع ( المراجع 1 مراجع ( المراجع ( ال 1 مراجع ( المراجع ( ا	م المرورية علم علم المراجين ا المراجين المراجين الم المراجين المراجين الم
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	کی به رسل موال بر ایک رسیدر رو بر بورسل ریز بورس ا رابسمور کارور رابسر ریاو سید بوره ریاد کا بواری کی ا به رسان موال بر بواند کی توری و ای رازی و ایر را بوارد و رس	ا من مناع و بر این این می در و با بر مند بر این می می این ا این می رود و بر این می دور و می و و و برای کرد این این این ا این می می می این این می می می و می می می می می می می می می می این می
<ul> <li> <ul> <li> <li> <li> <li> <li> </li> <li> <li> </li> <li> <li> </li> <li> </li> <li> <li> </li> <li> <li> <li> </li> <li> <li> </li> </li> <li></li></li></li></li></li></li></li></li></li></li></ul></li></ul>	المريحة ( المحمد المريحة ( المحمد ا المحمد المحمد ا المحمد المحمد	$ = \frac{1}{\sqrt{2}} \left\{ \frac{1}{\sqrt{2}} + \frac{1}{\sqrt{2}} \left\{ \frac{1}{\sqrt{2}} + \frac{1}{\sqrt{2}} $
Craft and Structure		
<ul> <li>גער גער גער אר אין עלג גער אין אריין גער אריין גער אין אין אין אין אין אין אין אין אין אין</li></ul>	● 「「「「」、「」、「」、「」、「」、「」、「」、「」、」、」、」、 「」、「」、「そ、」、「」、「」、「」、「」、「」、」、」、」、」、」、」、」、	

Grade 6 students:	Grade 7 students:	Grade 8 students:
ntegration of Knowledge and Ideas		
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \end{array} \\ \end{array} \end{array} \end{array} \end{array} \end{array} \end{array} \begin{array}{c} \begin{array}{c} \begin{array}{c} \end{array} \end{array} \end{array} \end{array} \end{array} \begin{array}{c} \begin{array}{c} \end{array} \end{array} \end{array} \end{array} \begin{array}{c} \begin{array}{c} \end{array} \end{array} \end{array} \end{array} \begin{array}{c} \end{array} \end{array} \end{array} \begin{array}{c} \begin{array}{c} \end{array} \end{array} \end{array} \end{array} \begin{array}{c} \begin{array}{c} \end{array} \end{array} \end{array} \end{array} \end{array} \begin{array}{c} \end{array} \end{array} \end{array} \end{array} \begin{array}{c} \end{array} \end{array}$
م الم الم الم الم الم الم الم الم الم ال	7 - 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	7 - 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	ی کی ہے۔ مرحک از مرحک میں ایک اور میں معلق میں محک میں معلق میں میں ایک ہے۔ مرحک میں

# 1. 3 m. - ]x ]x /en , yen , 3m. ]y, - , 1

Grade 6 students:	Grade 7 students:	Grade 8 students:
Key Ideas and Details		
$ \sum_{i=1}^{n} \sum_{j=1}^{n} \sum_{i=1}^{n} \sum_{j=1}^{n} \sum_{$	$ \begin{array}{l} & \sum_{i=1}^{n} \left\{ f_{i}(x_{i}) , f_{i}(x_{i}) , f_{i}(x_{i}) , x_{i}(x_{i}) , f_{i}(x_{i}) , f_{i}(x_{i}$	ا مر مان میں میں میں اور بی میں میں میں میں میں میں میں میں میں می
1 איז איז איז איז איז איז איז גער איז גער איז איז איז גער איז איז גער איז גער איז גער איז גער איז גער איז גער א איז איז גער גער גער גער גער גער גער איז גער גער איז גער	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	۲ میں بالیا کی بال مربط موال بال میں الی بیان ہوئیں۔ 4 مار ہوا کا روا مار بال مار کا وال دیمار ماو میں اور ور بارکا 1 مار کی بال کی بالور داکا دار مولا و دیکا مار کی موالی ہے۔ 1 مار مار کی بالور داکا دار مولا و دیکا مار کی موالی ہے۔ 1 مار مار مار کی بالور کا دار مولا مار کی مار کی بالو
$ \begin{array}{c} \begin{array}{c} J_{x_{1}}(y_{2},y_{2},y_{3},y_{4},y_{4},y_{4},y_{4},y_{1},y_{2},y_{3},y_{4},y_{4},y_{4},y_{1},y_{1},y_{2},y_{3},y_{4},y_{4},y_{4},y_{1},y_{1},y_{2},y_{2},y_{1},y_{2},y_{2},y_{1},y_{2},y_{2},y_{2},y_{1},y_{2},y$	$ \begin{array}{c} & J_{x_1,y_1,\dots,y_n}, J_{x_n,y_n}, f_{x_n,\dots,y_n}, h_{x_n,y_n}, $	אר מהר לא ברואי ובהרא על איר אר איר איר אור אירי איר אירי איר אירי איר אירי אירי
Craft and Structure	•	
、	ער אין	ער אין און אין אין אין אין אין אין אין אין אין אי
یل بل بل بر بر میرخین این این این این این این این این این ا	ت از بر سری (میزیندی) آن آلیدی بر از ۲۵ (سم مرید) آلی آلیدر شریع (میلی مرید مرید مرید مرید مرید) از این از این از این مرید مرید (میلی مرید مرید مرید مرید مرید) از بر مرید مرید مرید (مرید مرید مرید مرید مرید مرید) (مرید مرید)	ער גער ג'ר פר גדייר איז גיאין אייר ער גער ג'ר ג'ר ג'ר ג'ר ג'ר ג'ר ג'ר ג'ר ג'ר ג'
· ···································	$(1, 2, 3, 2)$ $\mathbb{I}_{2}$ $\mathbb{I}_{2}$ $(1, 2)$ $(2, 2)$ $(2, 2)$ $(2, 3)$ $(3, 2)$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
Integration of Knowledge and Ideas		
$ \begin{array}{l} & \begin{array}{c} & \begin{array}{c} & \begin{array}{c} & \begin{array}{c} & \end{array} \\ & \begin{array}{c} & \end{array} \\ & \end{array} \end{array} \end{array} \end{array} \end{array} = \begin{array}{c} & \begin{array}{c} & \begin{array}{c} & \end{array} \end{array} \end{array} \end{array} \end{array} \end{array} \begin{array}{c} & \begin{array}{c} & \begin{array}{c} & \end{array} \\ & \begin{array}{c} & \end{array} \end{array} \end{array} \end{array} \end{array} \end{array} \begin{array}{c} & \begin{array}{c} & \begin{array}{c} & \end{array} $	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c} & \left[ \mathbf{J}_{\mathbf{x}}^{1} \mathbf{J}_{\mathbf{y}}^{1} \mathbf{w}_{\mathbf{y}}^{1} + \mathbf{J}_{\mathbf{y}}^{1} \mathbf{w}_{\mathbf{y}}^{1} \mathbf{w}_{\mathbf{z}}^{1} \mathbf{w}_{\mathbf{z}}^{1}$
7 J.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	די האר שיר איז
مرائل میراد در از و معال زمو 20 رمید را بل از از از اور اور ا ارا و اور اور اور در معول عوال می مطلق امرز بار عو مراک رز را اور از معار از اور از از این از این میراند	ער אין איז	$ = \int_{X_{1}} \int_{Y_{2}} \int$
Range of Reading and Level of Text Complex	ty	
ייני ארי ארי ארי ארי ארי ארי ארי איישר אבי ארי איישר ארי ארי ארי ארי ארי ארי ארי ארי ארי ארי	مرد بر مرد مرد الله التي التي المرد مرد مرد الله المرد بر مرد المرد المرد المرد المرد المرد المرد المرد المرد م مرد مرد المرد المرد المرد مرد مرد المرد ا المرد المرد الم المرد المرد الم	$ \begin{array}{c} & \left( \begin{array}{c} 1 \\ 1 \end{array} \right) \left( \begin{array}{c} 1 \end{array} \right) \left( \begin{array}{c} 1 \\ 1 \end{array} \right) \left( \begin{array}{c} 1 \\ 1 \end{array} \right) \left( \begin{array}{c} 1 \\ 1 \end{array} \right) \left( \begin{array}{c} 1 \end{array} \right) \left( \begin{array}{c} 1 \\ 1 \end{array} \right) \left( \begin{array}{c} 1 \end{array} \right)$



### College and Career Readiness Anchor Standards for Writing

### VH2 - 1× 1× 1, 1

y, equal dy A Jo Jo (equal Jo (quing a) lequit (equing A) to y and y a state of the state of the Jost to y and the state of the state o

∀

Grade 6 students:	Grade 7 students:	Grade 8 students:
Text Types and Purposes		
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c} & \left( y_{1}^{2}y_{1}^{2}, \int_{\mathcal{A}} f_{1}^{2}, \int_{\mathcal{A}} f_{1}^{2} f_{2}^{2}, \int_{\mathcal{A}} f_{1}^{2} f_{2}^{2}, \int_{\mathcal{A}} f_{1}^{2} f_{2}^{2}, \int_{\mathcal{A}} f_{2}^{2} f_{2}^{2}, \int_{\mathcal{A}} f_{2$	$ \begin{array}{c} \begin{array}{c} & & & & & & & & & & & & & & & & & & &$
1 $\psi_{i}^{\lambda}\psi_{i}^{\lambda$	1 $\psi_{i}^{\lambda}\psi_{i}^{\lambda$	

### $\mathbf{v} = \mathbf{1} \cdot \mathbf{1} \cdot \mathbf{1}$

Grade 6 students: Grade 7 students: Grade 8 students: Research to Build and Present Knowledge in the fight of the second states and the راجه از وما مجرج ورز از از از مرود مراجع از از مرود ا ( the trans of ) , i and Zalan ] I do ] thema but by I tering In the Amag I to Ame S. I she no the S. I. to the T. ], t, Am, < ] = n, t, b, b, (At, 1, 1]. ショー・トラー・ショー・ショー しょう ショー・ショー 1. And the Bright In the entry of Any 1 < ] the product of the state of the second states en et an in to In 1 > 34 An An 3 mm ], In ent 1 it Am to I ] a ten. + ter + list free - a fina 7 - June 1- Sen June on + ton a star 7 - Anna w Jahren & Anna ent + ter v in 7 - In the lange the state the state  $] \times \times h_{\mu} h_{\mu} ] < f_{\mu} t_{\mu\nu} f_{\nu} ] II_{\nu} II_{\nu\nu} f_{\nu\nu} + h_{\nu} h_{\nu} h_{\mu} h_{\mu} + h_{\nu} h_{\nu} h_{\mu} h_{\mu} h_{\mu} h_{\nu} h_{\nu} h_{\mu} h$  $] \times \times h_{\mu} h_{\mu} ] \langle f_{\mu} t \rangle_{\mu} f t f_{\mu} \rho f_{\mu} ] \langle f_{\mu} + \rho_{\mu} \rho f_{\mu} t \rangle_{\mu} \langle f_$ In Shim I CATINI TABLE TO IN SHIP THE MAN  $f_{n}(t_{1}, t_{1}) = \frac{1}{2} \left[ \left[ \left[ t_{1} + t_{1}$ ]11, 11-1, 1.1. 4 4 m ]. ]. t. ]. ye, ]. At.,  $1 < t_{1} < t_{1} < t_{1} < t_{1}$ no the neneral she lander while 1× 1 tom or 1. 1. 1. 10 - 1× 2. 1 1. 10 - 1 tom 1 IN , ANT S. A. A. ANA. J. A. S. en & Frances. non-1/ the Initian with Inf In on a the ] A] > ]> en + len , in fin. A ] > l> en + len in lim 5 t ... 1 -n thomas ] ] At an inter IN at 1. - ALLAN ] ] ALLING IN IN IN IN -n the non I I the second IN I to I a ] grade 6 Reading standards. ] grade 7 Reading standards. ] \_\_\_\_\_ grade 8 Reading standards. and the second care of the second and the second يرور المراج المراج والحرور المراجر المراجر المراجر رو السوريار عوالم وريسل و الريوريس والحال ( MAN DUNG IN ela Ir And The and I  $[1, 1] A_{1}(y) = [1, 1] A_{1}(y) = [1, 2] A_{$ 1. ], ], ], a , , legg & ar la, I sping, ], hay in l newshill on Iro ton to have a 1 ] > ) ] / ye to ) / A ] > ) / y + ]t - (y / ye ( ) - ) カンシンショナイモリノイセン コペーションシン むうい N. Char of the part and the second as the t /, j, l, , /j/-j, , , grade 7 Reading standards., (m, , ], -1.7.1 🥠 🔪 grade 6 Reading standards. א 👾 🗍 grade 8 Reading standards. Land of the second s ~. したい しんかい あろし~ To the low IN This to the The India NYAY, tYAY, JA AN I I, A. A. A. ITT, The stranger of A to ]11, 15, + + , - , , - , , ] A. y, + 1 & t. 1. The Car with an entry of the A and In any set in shirt we had In the shares In an ist is in here is In In the instance (1,1) (1,1Minster St. 1. 171 Range of Writing with a time is a point of the set of the set of the set Who is the is a plan is and in the set of the set マント・ショ かみい くうしい いっぷく ハーチ いまい あいろうちょう  $\begin{array}{c} \mathbf{e}_{1} \left( \mathbf{j}_{1} \left( \mathbf{j}_{1} \right) \left( \mathbf{j}_{1} \left( \mathbf{j}_{1} \right) \left( \mathbf{j}_{1} \right) \left( \mathbf{j}_{1} \right) \left( \mathbf{j}_{1} \right) \left( \mathbf{j}_{1} \left( \mathbf{j}_{1} \right) \left( \mathbf{j}_{1} \right)$ en u to los o lorma la schema la konstru en al la anora la actual la contra  $-\frac{1}{2} = -\frac{1}{2} = -\frac{1}{2}$ in set 1 1 3 the thing of B I go the 

It Yant

It Yant

It Yant

## VM. - ]> ]> 1, 1

Υ.

Grades 9–10 students:	Grades 11–12 students:
Text Types and Purposes	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c} \mathbf{v} = \mathbf{v} + \mathbf$
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	<sup>1</sup> ( <sup>γ</sup> ) με η μ <sup>-1</sup> με , <sup>1</sup> , <sup>1</sup> , <sup>1</sup> με , <sup>1</sup> , <sup>1</sup> με , <sup>1</sup>

### ~~ 1 1× 1× 1, 1

Grades 9–10 students:

Grades 11–12 students:

Υ.

Text Types and Purposes (continued)

# Y77 - ]> ]> 1, 1

Grades 9–10 students:	Grades 11–12 students:
Research to Build and Present Knowledge (continued)	
$ \begin{array}{c} \left[ \begin{array}{c} \left[ \left\{ \begin{array}{c} \left\{ \left\{ i \right\} \right\} \right\} \left\{ \left\{ i \right\} \right\} \left\{ \left\{ \left\{ i \right\} \right\} \right\} \left\{ \left\{ \left\{ i \right\} \right\} \left\{ \left\{ \left\{ i \right\} \right\} \right\} \left\{ \left\{ i \right\} \right\} \left\{ \left\{ \left\{ i \right\} \right\} \left\{ i \right\} \left\{ i$	) ] = , , , , , , , , , , , , , , , , , ,

¥

# College and Career Readiness Anchor Standards for Speaking and Listening

#### Comprehension and Collaboration

#### Presentation of Knowledge and Ideas

- 3 二目、A、またわたたりをかかり、ハトリコンドイン、アイモンオー・シングがした、第四本 第四本 コンジン はいい A コンジェ キャンジン ひゃ 第四本 び

# Note on range and content of student speaking and listening

To become college and career ready, students must have ample opportunities to take part in a variety of rich, structured conversations—as part of a whole class, in small groups, and with a partner-built around important content in various domains. They must be able to contribute appropriately to these conversations, to make comparisons and contrasts, and to analyze and synthesize a multitude of ideas in accordance with the standards of evidence appropriate to a particular discipline. Whatever their intended major or profession, high school graduates will depend heavily on their ability to listen attentively to others so that they are able to build on others' meritorious ideas while expressing their own clearly and persuasively.

New technologies have broadened and expanded the role that speaking and listening play in acquiring and sharing knowledge and have tightened their link to other forms of communication. The Internet has accelerated the speed at which connections between speaking, listening, reading, and writing can be made, requiring that students be ready to use these modalities nearly simultaneously. Technology itself is changing quickly, creating a new urgency for students to be adaptable in response to change.

### 1. The In the above - In In 1, 1

(x, y, y, z) = (x, y, z) = (

#### Grade 6 students:

### Grade 7 students:

#### Grade 8 students:

#### **Comprehension and Collaboration**

- $\begin{array}{c} \mathbf{v} = \left\{ \mathbf{v}_{1}, \mathbf{v}_{2}, \mathbf{v}_{3}, \mathbf{v}_{3},$ 

  - イーカ ゆ まけ、/en いり Woh] 3 76 t //hu / パー パンカンテカ Jく Iベン 3 ない / Iベンバル ないかけ t Jun ( ]/ムンベン
  - $\begin{array}{l} \mathcal{L} = \left\{ \mathbf{h}_{1}^{2} \mathcal{L}_{2}^{2} \mathcal{L}_{2}^{2} \mathcal{L}_{2}^{2} \mathbf{h}_{2}^{2} \mathcal{L}_{2}^{2} \mathbf{h}_{2}^{2} \mathcal{L}_{2}^{2} \mathcal{L}_{2}^{2}$

- イーカンダンナン「キュンカントント」の方がたたがないた。1993年 システンジがあり、オコン・ゲントキューコン・コン・ストン コントンシントントントナーナコンテント
- 、 ししります。そのように、それのも、子子の、 しい、パク・ベ カインングロン、そし、そし、見へい、 キャンド・インドラ ま、 いた。それ。

- $\int [f_{1}(t_{1}, t_{2}, t_{3}, t_{3}$

### , ]], ], ], 174, y, -], ], 1, 1]

#### Grades 9-10 students:

Grades 11–12 students:

**Comprehension and Collaboration** 

white In I bound to end the International and the shear • 

### College and Career Readiness Anchor Standards for Language

 $\frac{1}{2} \sum_{i=1}^{n} \frac{1}{2} \sum_{i=1}^{n} \frac{1$ 

#### **Conventions of Standard English**

#### Knowledge of Language

עדיינן אין דייזיי ניינדי בינגן איז עז גרדי גדי גדי גדי גדי איז גער גדי איז גדי גדי גדי גדי אינג אין גדי גדי אי גערגער גדי גער גער אינדי גער אינדי גער אינדי גדי איז אינדי גדי גער גדי גדי איז אינדי גער גדי גער אינדי גער אינדי

#### Vocabulary Acquisition and Use

- · 「「「「」を見したいにを見いないたいがい、見いたし、 あたい、みれんだん しいよしいかい、あたいしない
- $\frac{1}{2} = \frac{1}{2} \left[ \frac{1}{2} \left[$

# Note on range and content of student language use

To be college and career ready in language, students must have firm control over the conventions of standard English. At the same time, they must come to appreciate that language is as at least as much a matter of craft as of rules and be able to choose words, syntax, and punctuation to express themselves and achieve particular functions and rhetorical e ects. They must also have extensive vocabularies, built through reading and study, enabling them to comprehend complex texts and engage in purposeful writing about and conversations around content. They need to become skilled in determining or clarifying the meaning of words and phrases they encounter, choosing flexibly from an array of strategies to aid them. They must learn to see an individual word as part of a network of other words-words, for example, that have similar denotations but di erent connotations. The inclusion of Language standards in their own strand should not be taken as an indication that skills related to conventions, e ective language use, and vocabulary are unimportant to reading, writing, speaking, and listening; indeed, they are inseparable from such contexts.

### 1], t], \_], \_], ], 1, 1]

## 1], t], -], ], ], 1, 1]

Grades 9–10 students:	Grades 11–12 students:
Conventions of Standard English	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	<ul> <li>シャカンムションフォアース、カー・ションション・ボデンクマンタン、ションタンション・ションション t (よ)、 やシュージンジェアリンション コーシンシーン、たいシスタンション・ションサイト・サイト・カイト・ションション・ション・ション カレンジャン・コンサイカアンマーション・ケン インションクロンジャン・ション・フェームシン、t (よ)、コンクオーマション・バッション Merriam-Webster's Dictionary of English Usage, Garner's Modern American Usage コンシンシン</li> </ul>
1 、「「「「」」、「「」」、「「」、「「」、」、「」、「」、「」、「」、「」、「」	<ol> <li>A. A. J. J.</li></ol>
Knowledge of Language	
اللہ مراجع ہوئی ہوئی ہوئی ہوئی ہوئی ہوئی ہوئی ہوئی	<ul> <li>John Borger, John Lander, John Borger, Borger, Borger, Borger, Borger, Borger, Borger, Borger, John Borger, John Borger, John Borger, John Borger, Borger</li></ul>

Grades 9–10 students:	Grades 11–12 students:
ocabulary Acquisition and Use	
<ul> <li>(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)</li></ul>	<ul> <li>المحكم المركز المراجع المحكم الم محكم المحكم الم</li></ul>
<ul> <li>۲ میں ۲ ۲۰ میں ۲ ۲۰ میں ۲ مو هم ۲ مرد میں ۲ میں 10 میں 10 میں 10 میں ۲ میں ۲ ۲ میں ۲ میں ۲ میں 1 میں 1 میں 1 میں 1 میں 1 میں 1 میں 10 م</li></ul>	$ \begin{array}{c} \begin{array}{c} \begin{array}{c} \\ \end{array} \end{array} \\ \begin{array}{c} \end{array} \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \end{array} \\ \end{array} \end{array} \\ \end{array} \end{array} \\ \begin{array}{c} \end{array} \end{array} \end{array} \\ \end{array} \end{array} \end{array} \\ \end{array} \end{array} \end{array} \end{array} \end{array} \\ \end{array} \end{array} \end{array} \end{array} \end{array} \\ \end{array} \\ \end{array} \end{array} \end{array} \end{array} \end{array} \end{array} \end{array} \end{array} \\ \end{array} \end{array} \end{array} \end{array} \end{array} \end{array} \end{array} \end{array} \\ \end{array} \\ \end{array} \end{array} \\ \end{array} \\ \end{array} \end{array} \\ \\ \\ \end{array} \\ \\ \end{array} \\ \\ \\ \end{array} \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \end{array} \\$
الم الأم الم الم الم الم الم الم الم الم الم ال	y - μ A.J. L. S. A.J. Y. Here to J. J. J. L. J. A. S. J. And A. C. J. L. L. M. A. F. J. L. C.
1. ארי היא לא היא אין אין אין אין אין אין אין אין אין א	ן אר אין ארע אין ארע אין ארע אין ארע אין ארע אין ארע אין
$ \begin{array}{l} \left[ \left( \left( \begin{array}{c} 1 \\ 1 \\ 1 \end{array} \right) + \left( \left( \begin{array}{c} 1 \\ 1 \end{array} \right) + \left( \begin{array}{c} 1 \\ 1 \end{array} \right) + \left( \left( \begin{array}{c} 1 \\ 1 \end{array} \right) + \left( \begin{array}{c} 1 \end{array} \right) + \left($	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$

### リコンナコン ハールスない 小人 ノーノネッ

 $\frac{1}{2} = \frac{1}{2} = \frac{1}{2} + \frac{1}{2} = \frac{1}{2} + \frac{1}$ 

-, ]/t /2, , , ~ , + , x /+ · (1 / ), - ]-+ , /

Qualitative evaluation of the text: المراجع المراج مراجع المراجع الم

Quantitative evaluation of the text:  $\int \frac{1}{2} \int \frac{1}{$ 

Matching reader to text and task:  $(, \frac{3}{2}, \frac{1}{2}, \frac{1}{2},$ 

Note:  $\underline{\neg}_{\mathcal{A}} = \underline{J}_{\mathcal{A}} = \underline{J}_{\mathcal{$ 

, Joseph and Joseph and Ala Branner and the second and the second states of the second states

	Literature: Stories, Dramas, Poetry	Informational Texts: Literary Nonfiction
	゛ ド <sub>んこ</sub> た。 。 by Louisa May Alcott (1869)	"Letter on Thomas Jefferson" by John Adams (1776)
	"The Road Not Taken" by Robert Frost (1915)	Frederick Douglass (1845)
6-8	· ✓. ∀ → → , by Susan Cooper (1973)	<ul> <li>"Blood, Toil, Tears and Sweat: Address to Parliament on May 13th,</li> <li>1940" by Winston Churchill (1940)</li> </ul>
	<ul> <li>by Laurence Yep (1975)</li> <li>C by Mildred Taylor (1976)</li> </ul>	Petry (1955)
		・ ・ ・ 、 C ・ 、 、 ・ ・ A ・ 、・ by John Steinbeck (1962)
	by William Shakespeare (1592)	" "Speech to the Second Virginia Convention" by Patrick Henry (1775)
	"Ozymandias" by Percy Bysshe Shelley (1817)	"Farewell Address" by George Washington (1796)
	"The Raven" by Edgar Allan Poe (1845)	"Gettysburg Address" by Abraham Lincoln (1863)
9-10	"The Gift of the Magi" by O. Henry (1906)	" "State of the Union Address" by Franklin Delano Roosevelt (1941)
	, E , by John Steinbeck (1939)	"Letter from Birmingham Jail" by Martin Luther King, Jr. (1964)
	🖕 👝 🔥 🥊 by Ray Bradbury (1953)	"Hope, Despair and Memory" by Elie Wiesel (1997)
	$$ , $\mathcal{H}$ , $\mathcal{A}$ by Michael Shaara (1975)	
	<sup>°</sup> "Ode on a Grecian Urn" by John Keats (1820)	C , , by Thomas Paine (1776)
	َ الْمَارِينِ الْمَالَةُ الْمَالَةُ الْمَالَةُ الْمَالَةُ الْمَالَةُ الْمَالَةُ الْمَالَةُ الْمَالَةُ الْمَالْ	🎽 y by Henry David Thoreau (1854)
	"Because I Could Not Stop for Death" by Emily Dickinson (1890)	"Society and Solitude" by Ralph Waldo Emerson (1857)
11-	• E E. / by F. Scott Fitzgerald (1925)	"The Fallacy of Success" by G. K. Chesterton (1909)
CCR	🐂 👝 👝 👾 🖕 by Zora Neale Hurston (1937)	B B by Richard Wright (1945)
	A State by Lorraine Hansberry (1959)	"Politics and the English Language" by George Orwell (1946)
	· · · by Jhumpa Lahiri (2003)	"Take the Tortillas Out of Your Poetry" by Rudolfo Anaya (1995)

### Texts Illustrating the Complexity, Quality, and Range of Student Reading 6-12

Note: Given space limitations, the illustrative texts listed above are meant only to show individual titles that are representative of a range of topics and genres. (See Appendix B for excerpts of these and other texts illustrative of grades 6-12 text complexity, quality, and range.) At a curricular or instructional level, within and across grade levels, texts need to be selected around topics or themes that generate knowledge and allow students to study those topics or themes in depth.

College and Career Readiness Anchor Standards for Reading

COMMON CORE STATE STANDARDS FOR ENGLISH LANGUAGE ARTS & LITERACY IN HISTORY/SOCIAL STUDIES, SCIENCE, AND TECHNICAL SUBJECTS

Grades 6–8 students:	Grades 9–10 students:	Grades 11–12 students:
Key Ideas and Details		
・ 「たいないかいか」をLookの Loom Along スタイト・ pe だんしい またらいなん Jer al	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
1 ເບັນ ເຊັ່ນ ແລະ ເບັນ ເຊິ່ງ ເຊິ່ງ ເຊິ່ງ ເຊັ່ນ ເປັນ ໃຊຍ ] ແລະ ແລະ ເຊັ່ງຊີເຖິງ ເຊັ່ມ ໄດ້ເຊັ່ມ ໃຊ້ເຊັ່ມ ຊີເຊັ່ງ ແລະ ໂດຍເຊັ່ງ ແລະ ເຊັ່ງ ເປັນ ເຊັ່ງ ເຊັ່	1 مراکب مراجع میرون و از مراکب میرد و میرون میرون مربعی از از مراجع میرون میرون میرون میرون میرون میرون میرون می ور مراکب میرون م میرون میرون می	1 (μ. * ) (μ. * ) (μ. * ) (μ. ) [(η ) (η ) (η ) (η ) (η ) [(η ) (η )
・ 「、、、、、、、、、、、、、、、、、、、、、、、、、、、、、、、、、、、、	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	<ul> <li>- η &amp; = 2, η (, , ], η (, , ) + t + t + η (, , , , η , ) &gt; t.).</li> <li>= 2, ], 'y + η t + (, , , , ) + 2 (-1) y + (-1) (-1) (-1) (-1) (-1) (-1) (-1) (-1)</li></ul>
Craft and Structure		
• $(-1, -1) = (-1, -1$		<ul> <li>(ついたう)、「ひょうこう」、「うく」、(う、く)、(う、)、(う、)、(う、)、(う、)、(う、)、(う、)、(う、</li></ul>
المَنْ اللَّهُ مِنْ اللَّهُ مَنْ اللَّهُ مَنْ اللَّهُ مَنْ اللَّهُ مَنْ اللَّهُ مِنْ اللَّهُ مَنْ اللَّهُ مَن المَنْ اللَّهُ مِنْ اللَّهُ مَنْ اللَّهُ مَنْ اللَّهُ مَنْ اللَّهُ مَنْ اللَّهُ مِنْ اللَّهُ مَنْ اللَّهُ مَنْ المَنْ اللَّهُ مِنْ اللَّهُ مِنْ اللَّهُ مَنْ اللَّهُ مِنْ اللَّهُ مِنْ اللَّهُ مِنْ اللَّهُ مِنْ اللَّهُ مَنْ	ار برای برای بر در به معد از معنی ( ایر	$\begin{split} & = \begin{bmatrix} 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1$
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	(1, 1, 1, 2m, N, Chen, 1, n, N, t, n, N, h, t, t, n, n, n, n, h, t, t, n,
		], zhz. ] z. 1, z. zh

### College and Career Readiness Anchor Standards for Writing

#### Text Types and Purposes\*

- $= \frac{1}{2} \left\{ \frac{1}{2$

#### Production and Distribution of Writing

- $= -\sqrt{2} \left[ \frac{1}{2} \left[ \frac{1}{2}$
- A CALE AND A CALE A CALE A CALE A

#### Research to Build and Present Knowledge

- - I a she was easy that a shear the the second and the second and the second second and the second s

#### Range of Writing

 $= \frac{1}{2} \left[ \frac{1}{2$ 

# Note on range and content of student writing

For students, writing is a key means of asserting and defending claims, showing what they know about a subject, and conveying what they have experienced, imagined, thought, and felt. To be college and career ready writers, students must take task, purpose, and audience into careful consideration, choosing words, information, structures, and formats deliberately. They need to be able to use technology strategically when creating, refining, and collaborating on writing. They have to become adept at gathering information, evaluating sources, and citing material accurately, reporting findings from their research and analysis of sources in a clear and cogent manner. They must have the flexibility, concentration, and fluency to produce high-quality firstdraft text under a tight deadline and the capacity to revisit and make improvements to a piece of writing over multiple drafts when circumstances encourage or require it. To meet these goals, students must devote significant time and e ort to writing, producing numerous pieces over short and long time frames throughout the year.

Grades 6–8 students:	Grades 9–10 students:	Grades 11–12 students:
ext Types and Purposes		
$ \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c}$	vir. ], t,	

¥ 4

Grades 6–8 students:	Grades 9–10 students:	Grades 11–12 students:
ext Types and Purposes (continued)		
$ \begin{array}{l} \left( \begin{array}{c} \left( \left( \begin{array}{c} \left( $	1 $\psi_{1}\psi_{2}\psi_{2}\psi_{2}\psi_{3}\psi_{4}\psi_{5}\psi_{5}\psi_{5}\psi_{5}\psi_{4}\psi_{5}\psi_{5}\psi_{5}\psi_{5}\psi_{5}\psi_{5}\psi_{5}\psi_{5$	1     ψ λγι λμεη με (λ μ ) τι (λμμη μισμημική)       ω ·

-

Grades 6–8 students:	Grades 9–10 students:	Grades 11–12 students:
Production and Distribution of Writing		
י לא גל הלאלא אין אין אין אין אין אין אין אין אין אי	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	• לא גער איני איני איני איני איני איני גער איני איני איני איני איני איני איני אינ
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	ی بر بر از مرتبه هر مریم می به می بر بر بر بر بر بر این بر بر ترین بر بر این خان بر
「ションシュリヨテーシン」をシューマンションシュートリンストロン 「ハーンオイログージャンテー」、シングシュートンン、デオルグライ シージンムシューチージャム「ストキン」と、「ハー」、 シーシンムー、	ال من روم من الم من الله من الله الله الم	たっしいような、しんないないないない、しんないない、 してくるをしてしている。ないないない、しい、そし、 してくるをし、たいないないないをし、そし、 し、かし、そし、そし、ないないない、そし、 し、ないないない、そし、ない、ないない、子し、
Research to Build and Present Knowledge		
$\begin{array}{c} \left\{ \eta_{A} \wedge t_{A} & \left\{ \theta_{A} \right\}_{A} & \left\{ t_{A} \right\}_{A} & \left\{ t$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
$7 = \frac{1}{2} \sum_{i=1}^{n} \sum_{i$	$\begin{array}{llllllllllllllllllllllllllllllllllll$	$\begin{array}{rcl} 7 & - & & & & & & & & & & & & & & & & &$
$ \begin{array}{c} \begin{array}{c} \begin{array}{c} \\ \end{array} \end{array} \end{array} \\ \begin{array}{c} \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \begin{array}{c} \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} $	· · · · · · · · · · · · · · · · · · ·	······································
Range of Writing		
$ \begin{array}{c} \psi(h) = (\eta(h)) + (\eta(h))$	$ \begin{array}{c} \mathbf{v} & \mathbf{v} \mathbf{v} \mathbf{v} \mathbf{v} \mathbf{v} \mathbf{v} \mathbf{v} \mathbf{v}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

## マンガン・ ~ J~ J~ (eg, ジャン)、シーントロン 「マンカ」、ートング、シャン、 J~ レンシン 」、 t / ズーノ、 1

-